

Animal Video Webpage Hosted by AWS Development

BY

LIM TZER XIANG

A REPORT

SUBMITTED TO

Universiti Tunku Abdul Rahman

in partial fulfillment of the requirements

for the degree of

BACHELOR OF INFORMATION SYSTEMS (HONOURS) INFORMATION

SYSTEMS ENGINEERING

Faculty of Information and Communication Technology

(Kampar Campus)

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ABSTRACT

The Animal Video Hosting Platform presents web-based features that enhance educational and entertainment-focused animal video management while promoting presentation and interactive capabilities. The platform solves problems in traditional content presentation through its dynamic framework based on AWS service protocols. Through its user-focused features personal video tracking operates together with authentication and video favoriting and bookmarking coupled with comment-based engagement. A dedicated video CRUD operation module and comment moderation tool delivers administrative control to the system. The site enables users to seek organized knowledge through its search features and video recommendation system which includes random search content along with filter and tag options. All video data is stored within Amazon S3 while DynamoDB handles metadata management and user interactions and Amazon Lambda operating under API Gateway establishes a complete serverless framework. The serverless architecture enhances data processing efficiency, lower management costs, and enables automatic API-based data communication between frontend systems and cloud structures. Different usage conditions tested the system while proving enhanced user interface performance and streamless video transmission alongside quick UI behavior across various devices. AWS services enable developers to build interactive content delivery systems with scalability and efficiency which are applicable for educational platforms along with interest-based media networks.

Area of Study: Cloud-Based Web Systems, Serverless Architecture, Multimedia Content Delivery

Keywords: AWS, S3, DynamoDB, Lambda, API Gateway, Animal Video Platform, User Interaction, Cloud Hosting, Serverless Website, Web Application

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LIST OF ABBREVIATIONS

<i>AWS</i>	Amazon Web Service
<i>XAMPP</i>	Cross-Platform (X), Apache (A), MariaDB/MySQL (M), PHP (P), and Perl (P)
<i>HTML</i>	Hyper Text Markup Language
<i>CSS</i>	Cascading Style Sheets

Chapter 1

Introduction

The heavy adoption of multimedia content and growing popularity of learning and entertaining animal videos have generated high demands for scalable and interactive web-based video platforms. Traditional websites hosting static media content suffer from poor data management, limited user interactivity, and scalability constraints. Such weaknesses lead to poorly personalized experiences, limited interactive capabilities, and decoupled management controls. "Animal Video Webpage Hosted by AWS Development project addresses these challenges by reinvigorating a stagnant platform for displaying animal videos into an interactive, cloud-based web platform using Amazon Web Services (AWS).".

The system integrates dynamic functionality, e.g., user login, video engagement like liking, commenting, and favoriting, content management, video filtering and search, and structured Q&A interaction. It also uses AWS S3 to store videos, DynamoDB for handling metadata, and AWS Lambda and API Gateway for serverless backend functionality. The system has the support for real-time communication, scalable flexibility, and direct integration of front- and back-end pieces. This chapter presents the research motivation, research questions, objectives, scope and report structure.

1.1 Problem Statement and Motivation

User interaction and sharing of content is the norm in the web-based online environment of the web age through the use of video-dominated websites. With well over 82% of all consumer traffic on the internet in 2022, according to Cisco's Internet Annual Report, the ubiquity of web communication and learning paradigms centered on videos cannot be overstated [1]. While mainstream websites such as YouTube provide massive storage repositories for videos, these are theme-agnostic, and no theme-based approach is adopted with the provision of features of personalization essential for specialist learning content such as animals and biodiversity awareness. Other education websites for content available today either employ static lists in the case of videos or do not provide backend ability to track user interaction, handle content, or design user-based features such as liking, feedback, and favorites.

The limitations of static websites reduce the potential of users to interact and access multimedia material to the best possible level. Through the absence of history, features of personalization for recommendation, or features of real-time response for feedback, presentation of learning material loses interactive and engaging properties, especially in the case of youth users. Through testing, retention and motivation in the case of users are established to be improved notably by interactive learning systems [2]. Further, standard server-based architectures are not only too expensive to offer but are also not equipped with the level of scalability to handle large numbers of user-driven interactions or data-driven presentation of content. The system transcends the limitations of standard animal video platforms through the provision of an interactive cloud-based web application on the Amazon Web Services (AWS) cloud. It leverages the best features of state-of-the-art serverless architecture through the help of AWS Lambda, S3, DynamoDB, and API Gateway to take the best benefit of the best scalability, real-time data processing, and safe and responsively coded user interaction. The motivation of the system is the global rise of demands for learning about the environment and the requirement for flexible digital platforms with the ability to engage users in efficient, personalized, and green ways. Through filling the technological and pedagogical gap, the system aids technological progress as well as public knowledge about biodiversity through an interactive digital engagement.

1.2 Objectives

The major objective of the project is to develop and implement a dynamic cloud based animal video site in AWS services. The system must convert the otherwise static site to an interactive multimedia one that will engage the users and scale back end processing. One of the key objectives is to enable the user to log in and have role based access to enable logged in users to see personalized content like watch history, liked videos and favorites. For instance, the system should also include a user interaction feature that includes liking or unliking a video, adding or deleting a video to and from favorites, adding comments to a video, and its watch history tracking for the purpose of providing them with a personalized interaction.

The system also has an administrative backend for administrative users to carry out content management actions, apart from user functionality. But administrators have the ability to insert, update or delete videos, and moderating user commentaries, for

keeping content in good shape. In addition to heavy use of the AWS cloud infrastructure, this project aims to realize economical use of storage of the videos through Amazon S3, structured metadata and interaction history in Amazon DynamoDB, and through using AWS Lambda and API Gateway for the serverless backend. Although these integrations are built on top of different architectures, they are offered as a cost effective, elastic and manageable architecture.

The system also provides some features like video keyword search, tag based filtering and random video browsing to enhance content discoverability and also help the users exploring more content. It proves responsive and accessible design and user interface, which will adapt to all kinds of devices and screen sizes to deliver consistent interaction experience. A static chatbox is integrated on top of which, a structured Q&A content surrounding animals is being provided for the benefit of educational works, to increase the platform's informational value. Together, these are a unified system offering robust and interactive hosting and user engagement of animal video content in the cloud.

1.3 Project Scope and Direction

The purpose of this project is to create a working cloud based animal video hosting platform that allows its users to explore, interact, play with, and move multimedia content in a dynamic and responsive web environment. This platform is available through internet enabled devices with support of interactive video services through an infrastructure that is scalable AWS. It comes with all the modules user management, video interaction (like, favorite, comment), personalised watch history, video discovery, administrative control and structured educational Q&A features. Performance efficiency, secure data handling and responsiveness of design across devices are also essential to the project.

The user management can be registered and authenticated and also assigned some access roles such as general users and administrators. With role based access control it prevents uploading, managing or deleting video content or comments unless they are authorized users. Besides that, it provides personalised content such as user liked videos, watch history and saved favorites stored securely in AWS DynamoDB. With comments and likes users can interact with the videos and administrators can moderate those interaction using a secure admin panel.

The video interaction module allows us to provide random browsing, keyword search and tag filtering to improve content discovery. Using AWS Lambda functions triggered via API Gateway, realtime tracking and updating of each video's metadata (view count, engagement etc) takes place. All its video content is stored in Amazon S3 buckets, which provide high durability and low latency read.

The system also helps to maintain an educational role on the platform by integrating a structured Q&A chatbox that presents pre-defined knowledge-based animal facts when live AI is not involved. While equipped with a plethora of features, the current version of the system does not have a machine learning based video recommendation, live chat capability and the use of the deep analytics dashboard. These could also be incorporated in future development to serve as a way to go beyond personalization and insights based on data.

The front end of this platform is built in HTML, CSS, JavaScript, the back end is handled by AWS lambdas, using DynamoDB NoSQL and S3 for storage of the media content. To ensure data integrity and privacy of the users, the system has CORS policies, API key validation and session based identity tracking.

1.4 Contributions

A functional innovation allows platform managers to manage video uploads, comment moderation and categorization of the content through the administrative dashboard. It helps supporting quality assurance and safety, the key characteristics of user generated content environments. Using a fully serverless architecture brings both the cost of the system as well as its maintenance to a minimum, whilst also ensuring high availability, as is commonly done in the modern web development [3].

It has a responsive design that allows exceptions to be made by size and screen, which altogether promotes inclusivity and simplification at your disposal across making use of different devices and screens. BayEyes featured an AWS integrated backend that optimized its front end; so it presents reliable, interactive, and extensible platform for further enhancement in the future (recommendation engines or AI powered animal knowledge chatbots).

Taken together, this system integrates educational content delivery with contemporary technologies from the roof of modern cloud computing to provide a desirable contribution to the technical and academic domain, as well as the digital dissemination of information with the aim of creating awareness and appreciation of animal diversity.

1.5 Report Organisation

The seven chapters of this report are divided across seven key aspects whereby the development, design, implementation, and evaluation of the animal video hosting website project is addressed. The scope, system contributions, problem statement, project motivation, objectives, and general introduction to the project are provided in chapter 1. It presents the reasons that started the project, and the key goals that they had for developing the project.

The study makes a contribution to the literature review and background study which is presented in Chapter 2. This covers the basic technical topics of the project including hosting in web, cloud based architecture, and AWS services as S3, DynamoDB, Lambda and API Gateway. In addition, the chapter also compares several existing video hosting platforms and shows the limitations of customization, educational value and interactivity these platforms provide as a basis for the need for this system.

The methodology adopted to carry out the project is described in Chapter 3. It covers the development life cycle used, system planning process, and design tools that were utilized during her stages. Here, also other diagrams are presented such as system architecture diagram, use case diagram, entity relationship diagram (ERD), activity diagram and class diagram to clearly explain how each element of the system is working.

Chapter 4 focuses on the system design. It discusses the layout of the user interface, database structure, backend logic as well as system modules integration. The function of each module is then described, which contributes toward meeting the system goals. In detail, it is explained the design decisions and technology choices made during development.

Chapter 5 covers the implementation stage. Starting with the actual development process roadmap, that includes integration of frontend and backend, AWS set up steps and are what we will have out key programming features. Screenshots are also used to show system functions and provide visual accompaniment to the final platform's work in practice. Additionally, there are explanations on problems encountered during development, as well as how they were solved.

The system performance and the testing of its provided function is discussed in chapter 6. We explain how we performed testing with functional testing, UI testing and backend logic verification. There is also user testing feedback and a performance analysis and ideas on how well the system met its initial objectives of the phase.

CHAPTER 1 Introduction

Chapter 7 concludes the report with the summary on the overall system achievements and project contributions. It further suggests ways to improve the future, by for instance making implementation of AI based recommendations or more advanced analytics tools. This report uses the structured format so that readers can track the project development from the early planning through to the completion and the reflection.

Chapter 2

Literature Review

2.1 System Architecture

2.1.1 Hardware Platform

This project was developed using a mainframe computer as the platform, and the system runs through an AMD RYZEN 7 5700x3d with RTX4070super graphics, and 32GB of DDR4 RAM, and a 1TB SSD device. The project was tested and developed in Window 11 environment, the hardware used for the project is very good for multiprocessing, and enough storage space for development. The project was deployed in the cloud using AWS, but the main testing and development was dependent on the localhost system and XAMPP for development and testing, and finally used AWS to integrate the website and access the website using AWS.

Description	Specifications
Model	Desktop PC
Processor	AMD RYZEN 7 5700x3d
Operating System	Windows 11
Graphic	RTX4070super
Memory	32GB DDR4 RAM
Storage	1TB SSD

Table 2.1.1 Specifications of laptop

2.1.2 Firmware/OS

The project is tested and developed under the environment of window 11, which has development tools compatible with the project such as xampp and visual studio. In the predevelopment stage of the project, xampp is mostly used to test the functions of the website and deal with the bugs, and visual studio's HTML and js are used to work with aws's Visual studio's html and js are used to interact dynamically with aws's lamda and api to form the framework of the website system.

2.1.3 Database

During the development of the project although it was tested with xampp, there was still a dynamo database with AWS to create, retrieve, update and delete operations. The project uses AWS's dynamo db as the database management system. Although it is a

database, the server can be fully hosted and hosted without the need for sql, so the user's login information, user's likes, favorites, views, and comments can all be stored in the dynamo db, and the dynamo db has very good security. security, can be very good to save a variety of user data, provides good security, for the future site provides a good scalability.

2.1.4 Programming Language and Frameworks

Developed its system through PHP after backend programming together with JavaScript (together with AJAX) for dynamic frontend interaction alongside MySQL for database storage. Each interface component achieves responsive design through Bootstrap and jQuery elements, while CSS/HTML structures organise the interface layout. The technologies enable a lightweight, adaptable system design, making possible real-time system updates, role-based permissions control and smooth workflow for project and task management.

2.1.5 Algorithm and Security Features

Among others, several algorithms and security mechanisms are implemented in the system to better the user interaction and data integrity. All video engagement is rendered via event driven logic using JavaScript and AJAX, whenever the user interacts with it, true real time is achieved without having to re load the entire page. And, for instance, when a video is first loaded and played, the system creates a DynamoDB record containing the viewing session during AWS Lambda function execution and also updates the total view count using another AWS Lambda function.

The platform works with content filtering and search algorithms which enable the user to surf animal videos using tags, keywords, categories. A user may perform a search and then the system filters to find metadatas in the Dynamo database to generate a list of results to be displayed on the responsive format. Secondly, it has the feature where the random video function chooses content at random from certain categories by shuffling records from available categories to improve user engagement as it promotes video discovery.

For this, role based access control is implemented wherein the permissions of the normal users are segregated from that of the administrators. Files which a user in a

Team or Team Space uploads can be only deleted or modified by the owner of the Team Space that owns the Space or the Team that belongs to the user who uploaded the file. Both frontend and backends enforce these restrictions by using the session based authentication. The system guarantees that the data cannot be manipulated by other users because it is using session tokens (`sessionStorage.getItem('currentEmail')`) to verify the user identity during each action.

The platform stores user passwords using hashing techniques and then saves them to DynamoDB so as to secure sensitive data. All the user inputs like comments and form data are passed through input validation and sanitization functions to prevent SQL Injection through SQL in future extension or any other Cross site scripting using XSS in future extension. It includes the configuration of CORS policies and API key check on AWS API Gateway to confirm the source of the request is a verified one. These measures combined help to maintain that platform security, protect user data and to create a safe viewing and interaction environment.

2.1.6 Summary of the Technologies Review

The animal video hosting website would be developed employing the integration of several web and cloud technologies to provide most of the frontend interactivity but also backend data processing. In other words the system communicates with AWS DynamoDB via JavaScript and AWS SDK calls without the need for traditional server deployment for data transfer between the frontend and the backend. That said, this approach enables a serverless architecture where AWS Lambda functions are the backend logic and are activated through API Gateway as the user takes action, such as video play, comment publish or favorite mark.

On the frontend, the project takes advantage of the common web technologies: HTML5, CSS3 and JavaScript to shape and build the interface. The primary CSS framework used to do the responsive layout and the clean layout is Bootstrap so that the platform will look good, the content will be easy to see and to navigate in different screen sizes. JavaScript allows for such things as like toggles, comment updates and video filtering with no page reload.

Also, these technologies are flexible and maintainable during development. Deploys can be fast without bumping into the core structure of the system. It allows faster

development cycle and easier debugging and decision was made to use JavaScript across the client and cloud connected layer. The serverless design of the system helps to alleviate scaling problems of the backend and using cloud, it reduces the costs of maintaining the backend and makes it handle growth in content and user interactions.

2.2 Review of the Existing Systems Applications

To evaluate strengths and gaps of several mainstream video hosting and educational platforms, they were analysed to assess weaknesses and gaps that the proposed system aims to fill. The platforms on which animal related content is notable include YouTube, National Geographic Kids, and BBC Earth, containing great amounts of animal related content. These technologies, however, do not have a customized and focused engagement tool designed based on their specialization that feeds into the education of the animals. Users receive repositories of unrelated content, usually presented with no option of filtering, tracking, or organizing their viewing experience.

In contrast, the system proposed is situated with particular goals in regard to education and the thematics of animal topics. Features such as watch history, structured comment systems, user specific interaction logs (likes & favorites) as well as admin moderation are included. But the mainstream platforms lack at least some, or very few of these features. Additionally, the reviewed platforms do not provide backend access nor role-based access for student curated and educational integration.

The platform that has been developed closes this gap by using interactive web design with an AWS cloud infrastructure to offer a dedicated, limited, and manageable solution. However, as it has chosen to support 'wider but shallower', the experience it enables is tailored to a deeper user's input of data, rapid interaction, and educational tools like tag based browsing and a structured Q&A chatbox. The level of specialization itself allows for the learning goals to be more directly supported by this proposed system than by existing generalized systems.

Feature/Criteria	Youtube	National Geographic Kids	BBC Earth	Proposed System
Content Focus	General (All topics)	Animal & Nature (curated)	Animal & Nature (documentary)	Dedicated to animal videos only
User Registration	Yes	No	No	Yes (with role-based access)
Video Like / Favorite Feature	Yes	No	No	Yes (stored per user in DynamoDB)
Commenting System	Yes (open, unmoderated)	No	No	Yes (with moderation control)
Viewing History Tracking	Yes (if logged in)	No	No	Yes (personalized per user)
Search / Filter by Tags	Basic search only	Limited curated list	No	Advanced search, tag and category filtering
Admin Video Management (CRUD)	Not available	Not available	Not available	Yes (admin panel)
Random / Discover Feature	Algorithmic recommendation	No	No	Yes (random video browser + filters)
Educational Q&A Support	No (external only)	Some facts via articles	Some articles	Yes (in-platform static Q&A chatbox)
Cloud Architecture	Proprietary Google Cloud	Unknown	Unknown	AWS (S3, Lambda, DynamoDB, API Gateway)
Personalized User Experience	Partially (limited control)	No	No	Yes (favorites, history, comment tracking)
Mobile Responsiveness	Yes	Yes	Yes	Yes (Bootstrap-based)
Real-Time Updates (AJAX)	Yes	No	No	Yes (dynamic interaction using JavaScript + AJAX)

Table 2.2.1 Comparison Between the Existing Systems and the Proposed System

2.2.1 Youtube

YouTube is currently one of the largest and most influential video-sharing websites in the world with more than 2.5 billion signed-on viewers every month as of 2023 and more than 500 hours of material being uploaded per minute [4]. Its extensive content store and open-access system make it an effective tool for entertainment, learning, and information transfer. Regarding content related to animals, YouTube offers an enormous library of content including documentaries, educational content, rescue efforts in the wild, and instruction manuals on pet management. This open site, however, has certain jarring limitations when used for systematic educational functions. The lack of category enforcement or content validation leads to an unevenness of quality, and viewers are often exposed to dissimilar or misleading suggestions as a result of its recommendation system based on ads [5].

From the technological perspective, YouTube features personalization such as watch history and suggested content that are not user-configurable but are controlled algorithmically. It does not inherently include fine-grained tagging and educational classification and, therefore, is difficult to organize themed learning on the basis of specific domains such as biodiversity, species identification, or knowledge of conservation [6]. In addition, although YouTube has provision for commenting and liking, there are no moderation controls for structured learning environments. The site also does not include backend access and role-based customization and, as such, limits the applicability to niche websites for content-based learning along specific user requirements.

Therefore, although YouTube is a vast and powerful platform, it is not designed with targeted, interactive learning experiences in mind—particularly in an animal studies context. This calls for the requirement of a more focused and controlled system that provides for rich interaction among users, adequate categorization, and administrative flexibility.

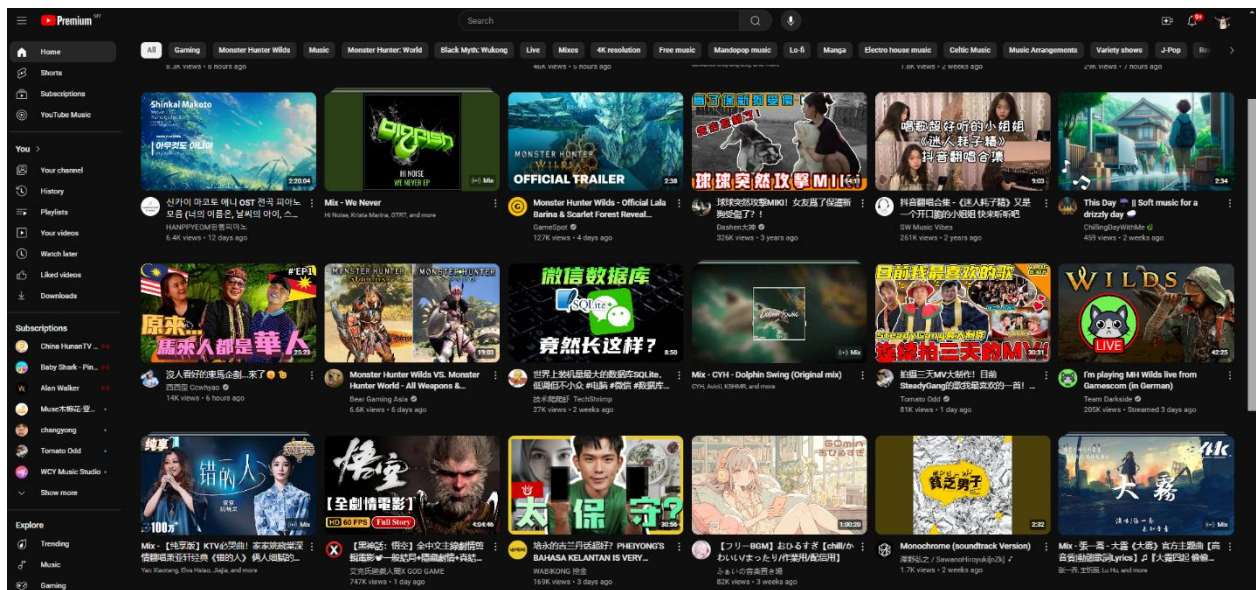


Figure 2.2.1 Interface of Youtube

2.2.2 National Geographic Kids

The National Geographic Kids is an educational web site for kids featuring articles, videos, games, and quizzes on the natural and scientific world, as well as global cultures. The site's video portal is comprised of short, selectively curated pieces that introduce youth audiences to the natural and different environments in an engagingly visual and kid-centered manner. It is constructed with an educational agenda, correlating school-age material and using multimedia to advance digital literacy and environmentalism in young users [7].

The platform is well suited to publish visually compact and safe content but lacks interactive user features of recent web platforms. User registration, personalization, and interaction through commenting, liking, or favorite marking are not supported. The same publicly shared content is visible to all the users without any saving of view preference and view history. The platform is in the relatively closed mode without content upload capability, admin management, and backend extensibility [8].

The only drawback is that there is no keyword searching or filtering capability. The videos are only accessible by manually searchable categories, which is less discoverability compared to new platforms offering keyword search or tag-based

filtering. Moreover, since the content is educational but comparatively static and updated periodically, the user engagement is limited in the long run [9].

Alternatively, the proposed animal video site utilizes the learning delivery features and excels beyond these limitations. It unites personalization, interactivity, backend flexibility with the use of AWS and dynamic search to provide an improved and extendable system that is not only ideal for kids but also for educational and enthusiast use in broader audiences.

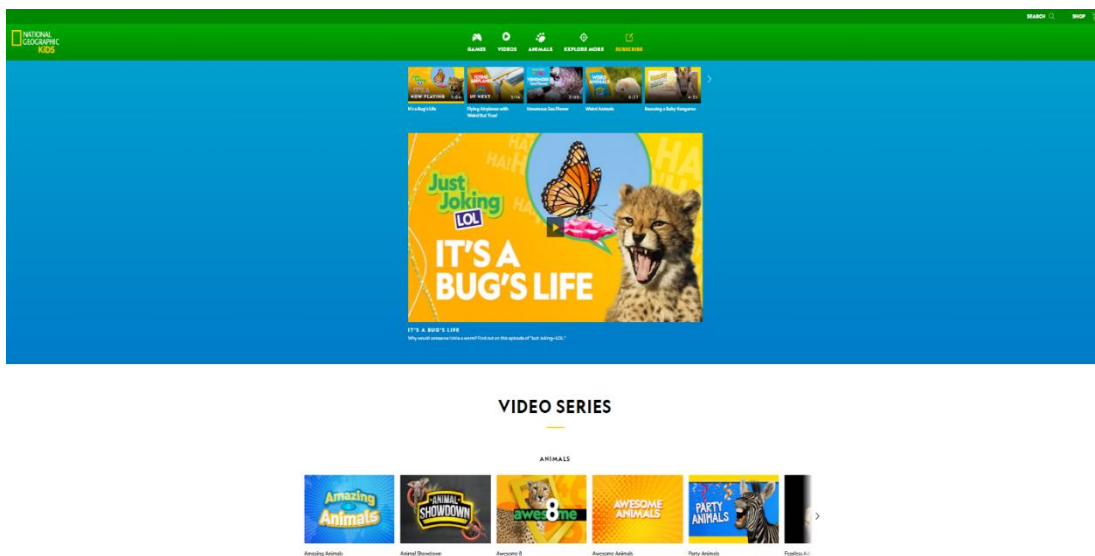


Figure 2.2.2 National Geographic Kids

2.2.3 the dodo Webpage

As a digital media platform The Dodo provides viewers with animal videos that demonstrate emotional bonds between humans and pets by showing rescue stories and wildlife encounters. The Dodo serves up emotionally and visually compelling, highly sharable animal-related stories and videos to help make caring about animals a viral cause.[10] The Dodo chooses storytelling methods instead of academic delivery because it produces short-form videos and specialized social media content which generates large audiences on Facebook and Instagram and YouTube platforms. The Dodo productions alter their content to inspire emotional reactions with rescue stories and showing animals becoming friends or happy endings that encourage viral interaction.

The Dodo uses social media algorithm optimization for user experience but lacks mentioned personalization features apart from automated content recommendations. The platform provides no personalized features because it avoids user accounts as well as does not track watch history and allows only third-party platform interactions through likes and shares. The video content on the platform lacks educational structure or tagging systems that enable users to find species-related or habitat-specific videos. The platform's main purpose relates to entertainment alongside advocacy work while it does not function as a platform for formal learning or content discovery.

The Dodo functions as a restricted media platform since editorial groups maintain complete authority over content distribution. The platform restrictions prevent user contributions and personalized enhancements yet also restrict its ability to scale while improving user creativity. The platform limits user-submitted content along with personal customization while reducing potential growth of the platform and user creativity remains limited. The animal video website under development will combine meaningful educational components with interactive elements for users to handle and explore animal media content using customized interfacing capabilities.

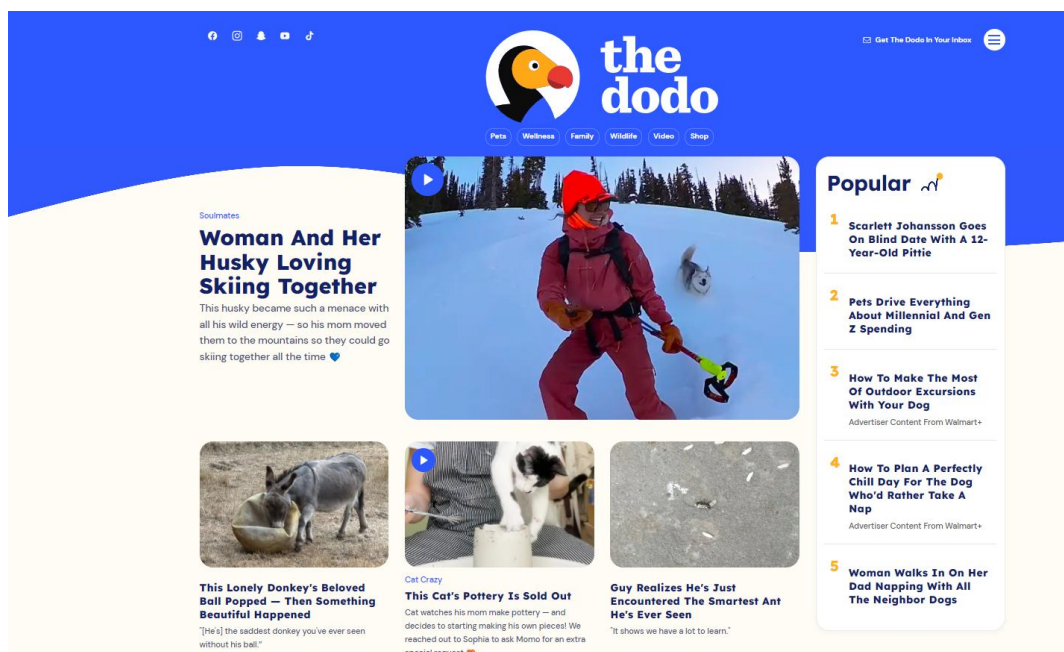


Figure 2.2.3 Interface of the dodo webpage

2.2.4 Key Improvements Over Existing Systems

The proposed system improves existing task management tools through its academic solutions, which overcome their current tool limitations. The proposed system differs from Trello, Todoist and Microsoft To-Do because it was created for university project teamwork instead of general task organisation. The system includes an academic collaboration function which displays users according to their enrolled courses along with active semesters so students can only exchange information with appropriate peers. Within the task workflow, users can submit files and check file statuses through an integrated feature set in the system. Users in Trello and Todoist cannot manage files within the platforms since this capability exists only through integrated third-party connections.

The real-time communication system in the proposed platform includes a built-in task member chat feature complementing its functionality. The proposed platform supports instant communication through its messaging system, while Microsoft To-Do fails to deliver this collaborative feature. Role-based access control enables the official system to grant certain actions to authorised personnel who can check tasks and modify submissions. The implemented security feature improves system accountability and blocks unauthorised modifications, resulting in enhanced protection compared to traditional task management applications.

Despite its other strengths, the system provides users with interactive dashboards that show real-time project and task statistics through an easy-to-understand visual display. A proposed system provides thorough progress tracking at no additional cost to users, unlike the premium-based analytics from Trello and Todoist. The system presents features designed for structured academic work to let users effectively execute their tasks and submissions and maintain team communication through integrated functionality.

2.2.5 Summary of the Existing Systems

The proposed animal video hosting platform provides multiple advantages to current video content websites through its user-specific design structure as well as educational program integration. YouTube together with National Geographic Kids and The Dodo present diverse types of animal videos but their user-friendly features such as tracking comments and managing favorites and keeping watch history do not exist. The

proposed system fills an existing gap in content management by enabling registered users to interact with content through secure storage solutions based on AWS DynamoDB that allow likes, favorites, comments and history tracking.

Most platforms today lack both administrative tools for content management and backend moderation functionalities. The system architecture integrates an administrative section that supports video operations functionality combined with orderly comment inspection systems and information management capabilities. The platform functions effectively for growth through responsible expansion by enabling video quality checks and relevance evaluation of submitted content. Users can find videos by using an advanced search bar together with tag-based filtering and a random discovery feature that existing systems generally lack.

The production leans heavily on AWS services S3 and Lambda to establish cloud-based infrastructure in combination with the API Gateway service. This backend uses a serverless design to replace conventional server infrastructure and third-party hosting thus promoting better scalability and cost-effective operations and fast performance capabilities. The system utilizes front-end logic based on AJAX for real-time updates that prevent users from experiencing full-page reloads to optimize their experience.

The platform enables users to access educational Q&A through chat features that provide structured animal facts to serve students as well as teachers and casual learners. The proposed system stands out as an innovative specialized tool through its educational features and interactive functions and cloud-based architecture to provide focused animal video content for users.

Chapter 3

System Methodology/Approach

A comprehensive design framework directs the development process of creating the proposed platform for hosting animal videos. The system design foundation is established through architectural models combined with use cases and workflow activities which use a database schema to connect with object-oriented design elements. The development strategy implements modular design with scalability capabilities while integrating front and back services that utilize AWS cloud services for effective performance.

The system follows a three-tier architecture design that splits into presentation layer and business logic layer as well as data access layer. Client-side activities together with user interface operations and video browsing occur on the presentation layer which also manages form submission and user interactions. AWS Lambda functions triggered by API Gateway run most business logic operations including login requests and comment and favoriting processes. The data access layer manages structured metadata under DynamoDB and S3 platform by storing and retrieving user records and videos to provide efficient security features.

The system interacts with various users through use case diagrams where administrators and normal users are involved. The use case diagram demonstrates essential system operations that include user authentication along with video streaming and video feedback features (like functions and comment capabilities and video bookmarking) and administrator video uploading and comment oversight functions.

The document includes activity diagrams which illustrate system workflow in major functions starting from account access through video browsing/streaming and submitting comments as well as liking/saving videos followed by searching and filtering and concluding with admin management of video Computer-Related Operations and commentary removal capabilities. Each task contains both operational and sequential logical descriptions through these diagrams.

An Entity-Relationship Diagram (ERD) defines the backend structure through visual representation of user and video relationships with comment and like actions. The approved ERD delivers essential details about DynamoDB collection organization which optimizes query and data retrieval operations. The object-oriented design in frontend scripting appears in a Class Diagram which defines classes including User and Video along with Comment and Admin with their properties and analytical relations.

The combination of these design artifacts connects to deliver complete details about what the system executes internally and its modular framework. The multiple diagrams provide separate explanations for development aspects which form an adaptable base for upcoming system improvements. The adopted methodology tracks best practices from web development of all components and design of cloud-native software applications.

3.1 System Design Diagram/Equation

The present section details the fundamental deployment strategy for the animal video hosting system. The system structure contains an architectural design alongside use case diagrams and activity workflows and database schema to show complete understanding of module operation and their mutual connection points. These diagrams support the explanation of how the platform moves information from inside out and from outside in.

The system development harnesses contemporary web technology by integrating HTML with CSS and Bootstrap together with JavaScript for creating the interface elements. Team members employ AJAX through their application to support instantaneous system updates that replace traditional page loading by enabling comment entry and like management and favor saving features. The backend functionality uses AWS Lambda as a serverless processing engine together with API Gateway for secure HTTP connections combined with Amazon S3 for video storage and DynamoDB for primary storage of user information and video metadata as well as comment data and like data and view history records.

The visual representation of user interaction with the web interface and cloud backend services and database and users is displayed through an architectural diagram. The

serverless model implements automatic scalability and lowers infrastructure needs as it enhances performance across different devices. The use case diagrams depict the critical system interactions involving user login activities as well as video viewing processes and the abilities for comment submission and administrator video administration functions.

The system implementation divides the front and backend operations with a secure mechanism for authorized data transfer that uses authenticated session storage in addition to regulated API endpoints. The platform combines multiple pieces that create an efficient video system which delivers animal education through multimedia content.

3.1.1 System Architecture Diagram

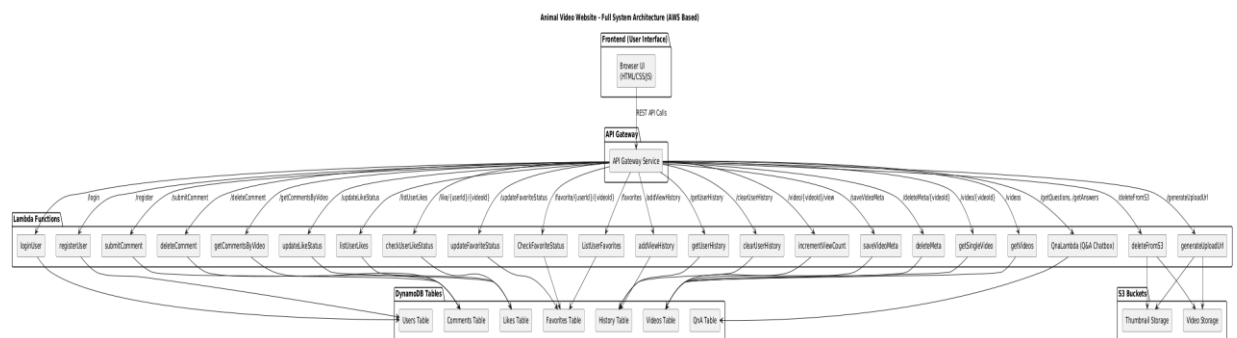


Figure 3.1.1 System Architecture Diagram of Animal Video Hosted by AWS

The Animal Video Hosting Website relies on a three-tier web architecture which establishes distinct layers between client-side interfaces and backend logic as well as data storage. The system provides animal video media to users alongside core user authentication and reporting features and video track functionality along with favorites and like functionalities using AWS scalable cloud resources.

Web interfaces run on the client-side tier through combination of HTML CSS and JavaScript. Through these user interfaces users exercise the capability to explore animal videos while conducting title or tag-based searches and establishing comments and completing login or registration for authentication purposes and accessing personal account features including watch history and liked videos and favorites. The client-app

delivers real-time asynchronous communication to the server by using HTTPS requests or AJAX calls for smooth performance.

The business logic together with request routing functions reside in the Amazon AWS Lambda implementation for the backend application layer. Amazon API Gateway invokes Lambda functions which execute essential operations for login/register procedures as well as video upload/storage and comment handling and metadata modification and view counting and like/favorite operation. Lambda functions operate independently to store data in AWS DynamoDB structures or files in Amazon S3.

The application contains various functional modules which use one or more dedicated Lambda functions for implementation:

The User Management Module provides features to register users and let them log in with automatic session-based identification. All user credentials and email information together with session data exist in the DynamoDB Users table.

The Video Management Module executes three major functions which consist of managing video metadata storage and displaying and obtaining video entries. Amazon S3 receives uploaded videos together with thumbnails and the Video table contains all metadata features including title, description, category, tags along with view count.

Through the Comment System Module users gain access to post and entirely remove comments specifically from videos. The Comments table preserves all timestamped comments that support future development for replying and implementing moderation systems.

Through Interaction Module (Likes/Favorites) users can perform actions of liking and favoriting videos. The system saves both Likes and Favorites activities in different tables where personalized video lists can be retrieved through user IDs.

The Watch History Module records user video view information which users can view or eliminate from their system. The History table contains all watch data which links through both user ID and video ID.

The Admin Management Module functions through a system which manages user-created content. Video, comments and metadata deletion can be performed through direct actions on both the database and S3 storage system by administrators.

The Q&A Chatbox Module acts as a simulated chatbot which obtains organized animal knowledge data from the QnA table. Through this interface users can obtain animal fact information in an interactive manner while skipping the need for artificial intelligence.

The data layer stores its data on DynamoDB together with Amazon S3 as its back-end services. The schema of structured data in DynamoDB includes Tables for Users, Videos, Comments, Likes, Favorites, History and QnA. A set of tables exists with unique access points based on user ID and video ID. The video files together with thumbnails reside in separate logical storage buckets at Amazon S3 to provide a scalable approach with cost-effective media management.

The web client starts the system's request flow by making API Gateway invoke appropriate Lambda functions. The Lambda function carries out the processing sequence while also accessing DynamoDB or S3 data and then sends a response through to the client. Lambda execution together with asynchronous communication enables immediate updates for both video watching and commenting functions to occur quickly. S3 distributes static video files to users with low latency delays.

The cloud-native serverless system implements full enriched content support with dedicated user contact points and enables flexible size growth alongside economic performance options. The application's layered design structure supports better sustainability and enables future improvements that enable comment replies and AI questioning or user privileges for schools or wildlife activity managers.

3.1.2 Use Case Diagram and Description

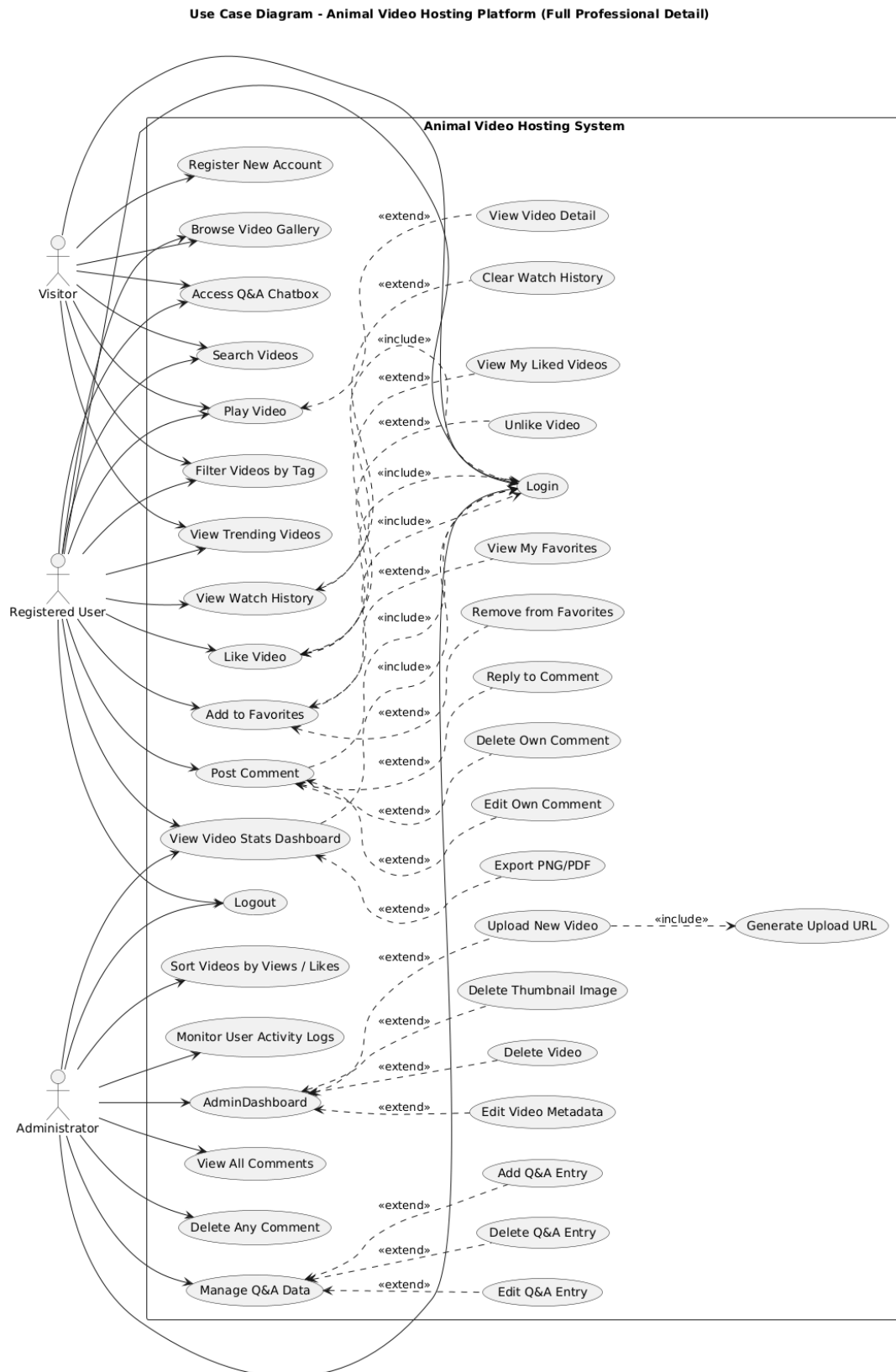


Figure 3.1.2 Use Case Diagram of Animal Video Hosted By AWS

The Animal Video Hosting Platform delivers interactive and specific functions to help users find and interact with and manage YouTube videos about animals. The system is structured to accommodate three primary roles: Visitor, Registered User, and Administrator. The use case diagram shows how different roles access system features using their unique set of use cases. Registered users benefit from a two-fold system where they can search for videos using keywords and interact through the chatbox for additional animal knowledge queries.

The system enables public access for unauthenticated users who only can explore core public content. Users can perform video searches through text searches and also use the chatbot to obtain animal-related information. The system requires new users to complete registration and login before accessing its platform. Users need to create an account after which they can access their customized interface as well as post interactions like video likes or comments. Users must finish both registration and login procedures when they try the online system for the first time.

Various system tools enable users to manage their personal content by cleansing the watch history and managing favorites and creating and editing comments through direct methods. The authentication process enables users to use expanded features such as liking videos or unliking them and adding videos to favorites lists as well as submitting comments on every video. After authentication users can review their watched videos and their favorite videos alongside their collection of liked videos. Users who create an account can access their personalized video dashboard which shows their engagement activity history yet they can export their data as PNG or PDF files for their records. Users enhance their engagement by both responding to existing comments through the platform which constructs community-driven discussions. The platform displays visual data summaries to registered users about their video interactions through time as users can export this data to PNG or PDF files for their future reference.

The role of administrator brings both privileges and system-wide editing permissions to content and user-generated information. The platform maintains accurate animal data through its curated system. Administrators hold the responsibility to monitor and control the system comments through their ability to read and erase remarks which do not meet the content standards. Through its Q&A Management module the platform

enables administrators to create or modify and remove knowledge-based content which populates the Q&A chatbox. System analytics alongside reporting features are accessible to the administrator through the system.

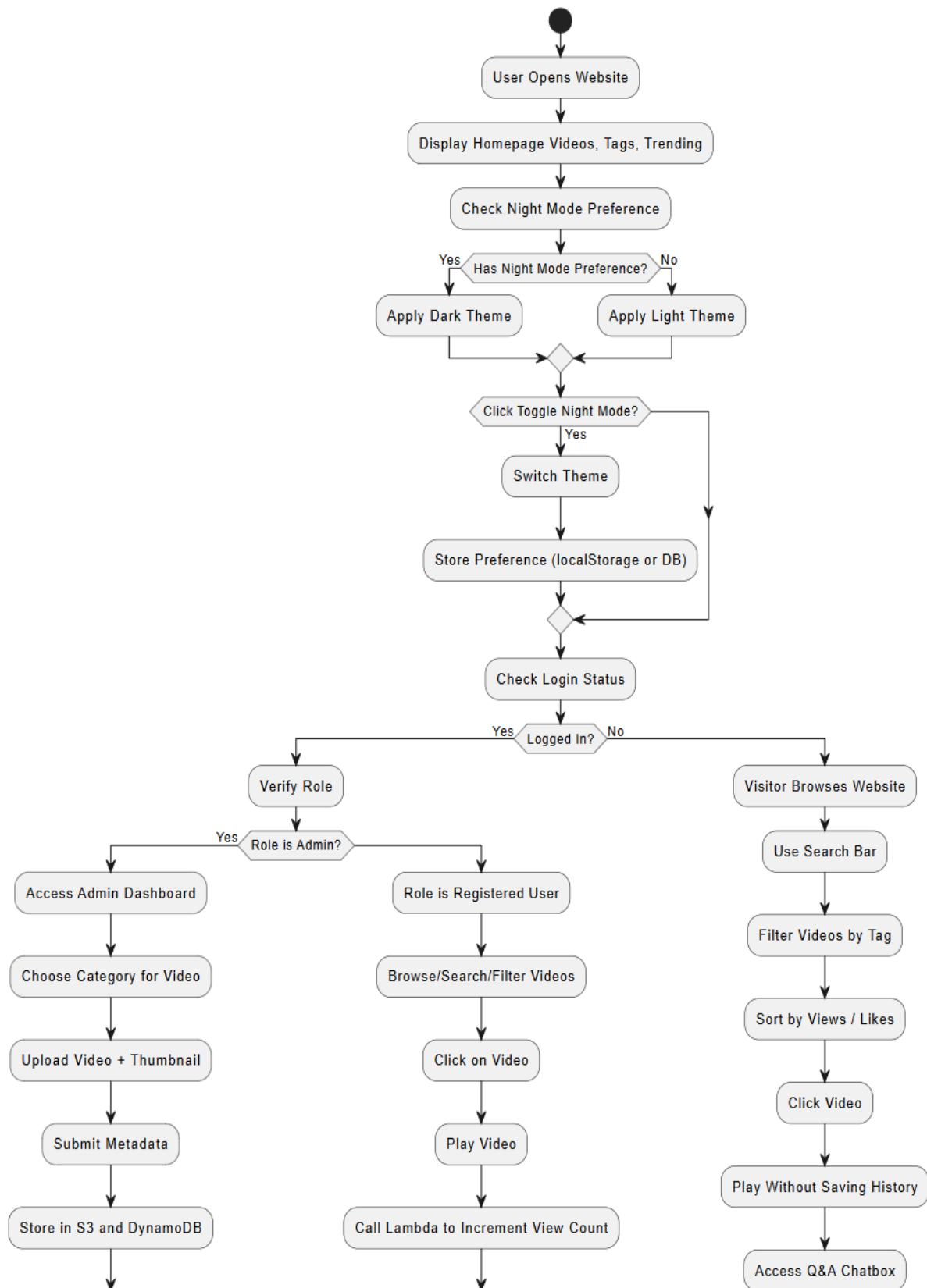
The administration features within system analytics and reporting provide administrators with access. The platform gathers statistical video observation data by popularity ranking with accompanying user logs to identify suspicious activities including abuse. The login process functions as an essential condition because multiple user actions need to include these functions to proceed successfully.

The use case diagram demonstrates how authentication interacts between system users and their available features and functional relationships. User interactions maintain an <<include>> connection with the login procedure to access platform content only through successful authentication. Optional actions allow users to add comments and create responses after they submit their initial comments through the core system functions.

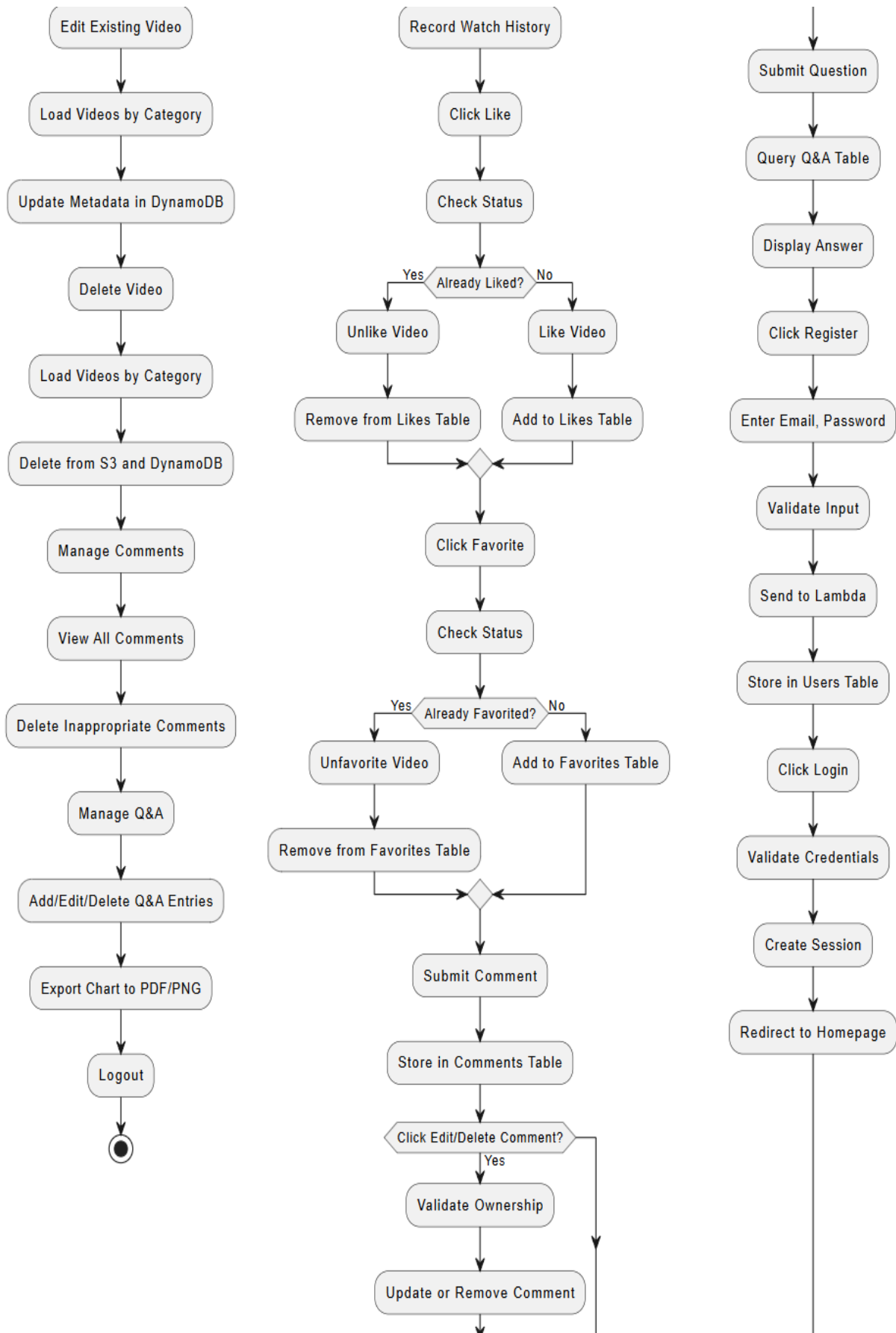
The system provides secure role-based access that enables both functional video engagement and content discovery alongside administrator-controlled content management. The role-based access in the description model associates with the use case diagram to present an organized interactive system for end-to-end animal video hosting.

3.1.3 Activity Diagram

Animal Video Hosted By AWS Activity Diagram



CHAPTER 3 System Methodology/Approach



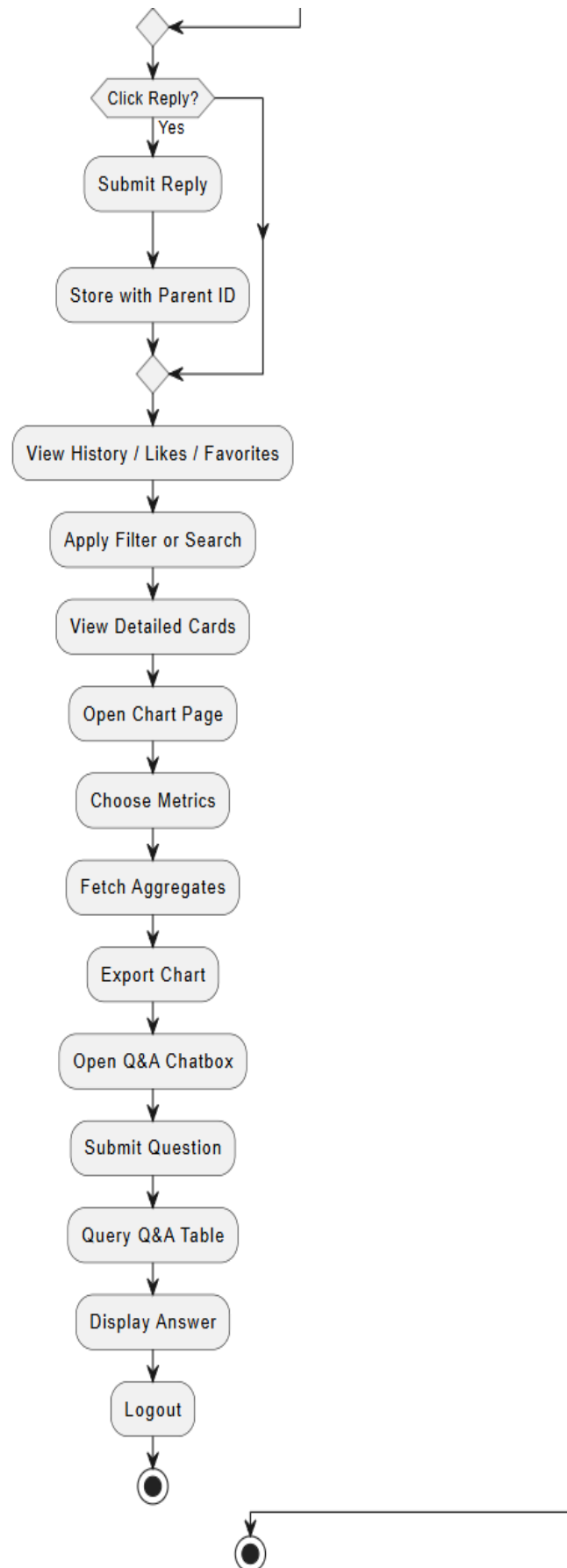


Figure 3.1.3 Activity Diagram of Animal Video Hosted By AWS

The Animal Video Hosted by AWS Activity Diagram illustrates the complete sequence of activities performed by system users beginning when they access the website until sessions finish. The platform presents a specific sequence of actions to each user category starting from visitors and progressing to registered users with additional privileges for administrators.

Users encounter trending videos when they access the platform and discover search tools and filter options next to their search bar. The system does an instant check to confirm whether night mode preferences are already set. The system will activate the appropriate theme upon detection then defaults to light mode when no theme is detected. Users can control the viewing mode whenever they choose through manual settings which will be saved indefinitely in localStorage or the backend database.

A subsequent system check verifies the current user state. Users who are not authenticated receive visit privileges which allow them to browse videos and search or filter content while playing videos and accessing Q&A user interactions. Users without an account can use the Q&A module to ask questions and see stored DynamoDB answers but cannot engage in features like liking videos or commenting or saving content. Users must create an account through registration or log in to gain access to all system features. Users must validate their input during registration while the system verifies duplicate records after which it securely saves their credentials to DynamoDB. The system creates a session after successful authentication which leads users to the homepage.

Users can interact with the system by viewing or searching content and filtering results and playing videos. Users who have registered with the system can use its interactive video capabilities. Account holders within the system are able to find content through searches and select filters before watching videos. The video playback triggers DynamoDB view count increases through Lambda functions while creating a watch history entry for users. Users have the ability to like or unlike videos and have capabilities to manage favorites in addition to submitting comments and replying to others and editing or deleting their own messages. Real-time data tracking relies on the

combination of AWS Lambda and DynamoDB as management systems to store all user interactions.

Users who have registered accounts can view data analytics through the chart visualization module. The system lets them use predefined chart options and filtering tools to create visualizations that show their pattern of interaction. All created charts maintain the ability for users to export data into either PDF or PNG formats. Users maintain full control of their preferred videos and content because system search and filter operations are accessible to them.

Administrator accounts have enhanced privileges. Each administrator can manage their video content through an accessible dashboard interface right after completing the login procedure. Administrators access pre-signed S3 URLs to upload new videos and thumbnails and perform metadata edits while having the power to delete videos and related S3 and DynamoDB assets. Within their administrator role admins both maintain Q&A knowledge base structures and remove any objectionable comments from the platform. System-wide statistics that administrators need for reporting purposes and audits can be exported through the chart module.

Users have access to a secure logout option at the conclusion of their platform sessions. The design ensures every platform stakeholder obtains a polished and easy to navigate workflow regardless of their user position. The implementation of serverless AWS architecture supports security and consistency while the decision points across the platform improve the user experience and maintain backend consistency. This diagram shows how elements of video distribution create modifications that affect authorization levels through successive touchpoints to establish compatibility with cloud systems.

Chapter 4

System Design

The system presents user-friendly diagrams for system components by combining block diagrams of systems with module descriptions and data flow structures. The platform shows internal component diagrams by linking functional duties through definitions and data flow architectural models and component interaction schematics exist alongside these diagrams. Component duties and their functional operations appear in internal diagrams through integration of descriptions and data flow structures and component relationships reveal themselves through system block diagrams.

The chapter outlines fundamental system frameworks which serve as the guide for understanding the platform functions and also functions as a vital resource for developers who need to modify or enhance the platform in upcoming development phases. The structured programming technique enables developers to make changes to new features that affect only targeted parts of the complete system framework. New features developed through structured programming allow smooth integration which avoids reliability problems in the system.

This chapter delivers two fundamental roles which include operating platform explanations for understanding and developer instructions to grow or adapt the platform.

4.1 System Block Diagram

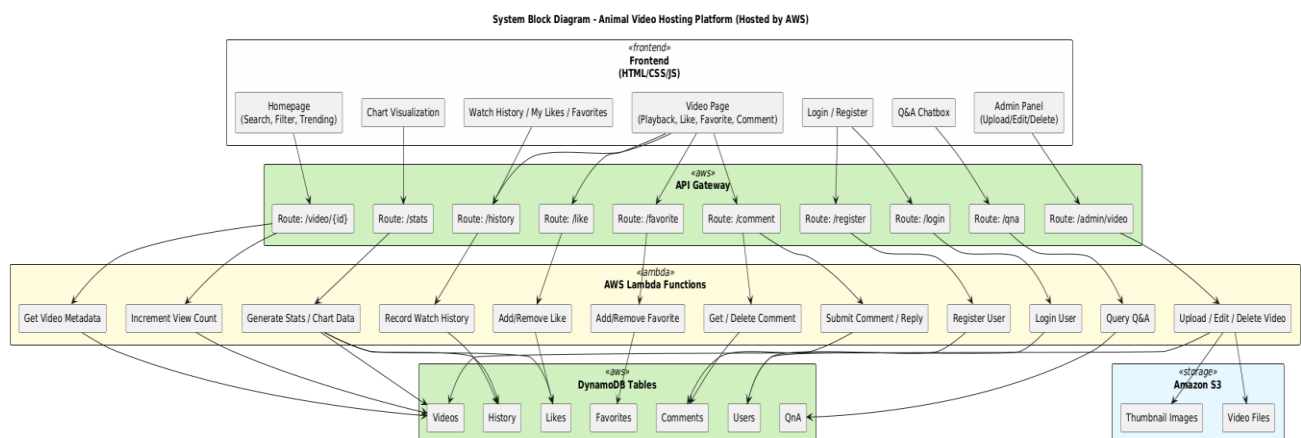


Figure 4.1.1 System Block Diagram of Animal Video Hosted By AWS

The Animal Video Hosting Platform system diagram demonstrates the entire infrastructure design for network components that exclusively utilize AWS infrastructure. The diagram shows how user interface data passes through APIs to Lambda functions which store data in DynamoDB tables while multimedia files exist on Amazon S3 systems.

Multiple web pages which compose the platform use HTML CSS JavaScript to create its front-end design. The application features multiple pages including home, authentication, video watch, user statistic, past activity, favorite content, Q&A widget and admin sections. Every action users take generates HTTP requests that travel through the AWS API Gateway network.

The API Gateway operates as the unified gateway point through which all backend operations enter. The API Gateway maintains individual Lambda functions that map explicitly to each API endpoint such as /video/{id}, /like, /register,/addViewHistory. The /like endpoint triggers a DynamoDB operation to create or delete records in the Likes table whereas /comment maintains Comment table functionality for comment operations.

Users can obtain very fast access to their media assets through DynamoDB Videos table without losing asset storage capabilities. The Lambda functions connect through DynamoDB tables that contain Users, Videos, Likes, Favorites, Comments, History and QnA data.

The system utilizes Amazon S3 for multimedia file storage including video files together with thumbnail images. Through the admin panel admin users can send files securely to S3 using pre-signed URLs to upload videos and thumbnails. The DynamoDB Videos table contains asset references that allow brief media playback service.

The architecture builds a serverless scalable system that enables modular structures to connect via various AWS services. Front-end operations achieve higher efficiency through distributed storage together with stateless processing functions operating on the backend.

4.2 System Components Specifications

The Animal Video Hosting Platform operates as a cloud-based web application which provides control and delivery of educational and entertaining animal content to users. The system lets users view videos and play them back while providing interaction tools like likes and favorites and content management tools for administrators with access to analytics. The system runs a serverless modular architecture that connects to Amazon Web Services to execute back-end operations and store media content and run database operations.

The development team used a pc desktop with an Ryzen 7 5700x3d processor and 32GB DDR4 RAM and 1TB SSD storage operating on Windows 11. Users can access the application through a responsive web interface created with HTML and CSS and JavaScript and Bootstrap programming languages. Users activate video playbacks or comment submissions via HTTP requests through AWS API Gateway functions to Lambda interfaces. The Lambda functions execute logical operations while simultaneously accessing DynamoDB tables or S3 buckets for required operations.

The backend platform was built and delivered using AWS services API Gateway and Lambda (Node). As a basic NoSQL database DynamoDB performs the essential database functions with quick scalable data operations. The project used API Gateway together with Lambda functions (Node.js) and DynamoDB tables and S3 storage through AWS deployment. The backend infrastructure utilized API Gateway and Lambda(Node.js) as constructed by the development team to perform duties with DynamoDB and S3.js runtime), DynamoDB, and S3. The development team ran tests on virtual local environments together with actual cloud systems.

The Users DynamoDB table stores user information with the combination of email and password hash and role assignments. Users table keeps track of all user data through a database which contains their email addresses and secured password hash and role-based assignments. The Videos table contains videoId and metadata about video title, description, category, file paths, and view count. User interaction tracking in the database operates through Likes, Favorites, Comments and History tables that utilize userId and videoId keys for enabling personalization in tracking user-interactions. The

QnA table contains questions about animals with their answers while Stats module combines multiple tables into analytical reports.

4.3 System Deployment and Setup

Deployment of the Animal Video Hosting Platform requires developers to build frontend components and serverless backend architecture. The development and maintenance of all frontend codebases including HTML CSS and JavaScript requires Visual Studio Code or another equivalent IDE. The frontend files require hosting on Amazon S3 Buckets for static deployment. Site access must be enabled by the developer team through S3 bucket configuration of permissions and static website features and user permissions needs to be controlled.

AWS Lambda functions comprise the backend logic through API Gateway endpoints that serve as their triggers. Each Lambda function exists as a Node.js program. Through DynamoDB tables Users, Videos, Comments, Likes and History these functions enable efficient processing and storing of user interactions. The functions enable efficient processes for user interactions by using DynamoDB tables including Users, Videos, Comments, Likes, and History.

Lambda functions require specific IAM role access to read and write records in DynamoDB and S3 along with URL generation abilities. The Lambda functions need specific IAM roles and policies to access DynamoDB and S3 operations that cover record reading and writing and URL generation for uploads.

Figure 4.3.1 IAM roles permissions interface in AWS

Permissions policies (9)

Permissions are defined by policies attached to the user directly or through groups.

Filter by Type: All types

☐	Policy name	Type	Attached via
☐	AmazonAPIGatewayAdministrator	AWS managed	Directly
☐	AmazonDynamoDBFullAccess	AWS managed	Directly
☐	AmazonDynamoDBFullAccesswithDataPipeline	AWS managed	Directly
☐	AmazonEC2ReadOnlyAccess	AWS managed	Directly
☐	AmazonS3FullAccess	AWS managed	Directly
☐	AWSLambda_FullAccess	AWS managed	Directly
☐	AWSLambdaBasicExecutionRole	AWS managed	Directly
☐	CloudWatchLogsFullAccess	AWS managed	Directly
☐	IAMFullAccess	AWS managed	Directly

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Lambda functions require specific IAM role access to read and write records in DynamoDB and S3 along with URL generation abilities. The Lambda functions need specific IAM roles and policies to access DynamoDB and S3 operations that cover record reading and writing and URL generation for uploads. Amazon S3 buckets maintain both video files and thumbnail files which function under category-specific directories. Through the admin panel administrators can use pre-signed URLs from a secure Lambda function to upload new media files. Each video's metadata with its file path description and tags gets stored in the Videos table.

CHAPTER 4 System Design

Users set up databases by making DynamoDB tables through the AWS Console or through programming automated scripts. DynamoDB tables require partition keys and secondary indexes to perform optimized queries because of their need for partition keys such as `userId`, `videoId`. The system functions without relational constraints yet smart key design pairs with fast performance scales efficiently.

The 4.3.2 figure below shows a standard script connecting Lambda functions to DynamoDB through AWS SDK for Node.js operations. This code utilizes the AWS SDK through Node.js to enable reads and writes to the Videos table when receiving API requests from the frontend.

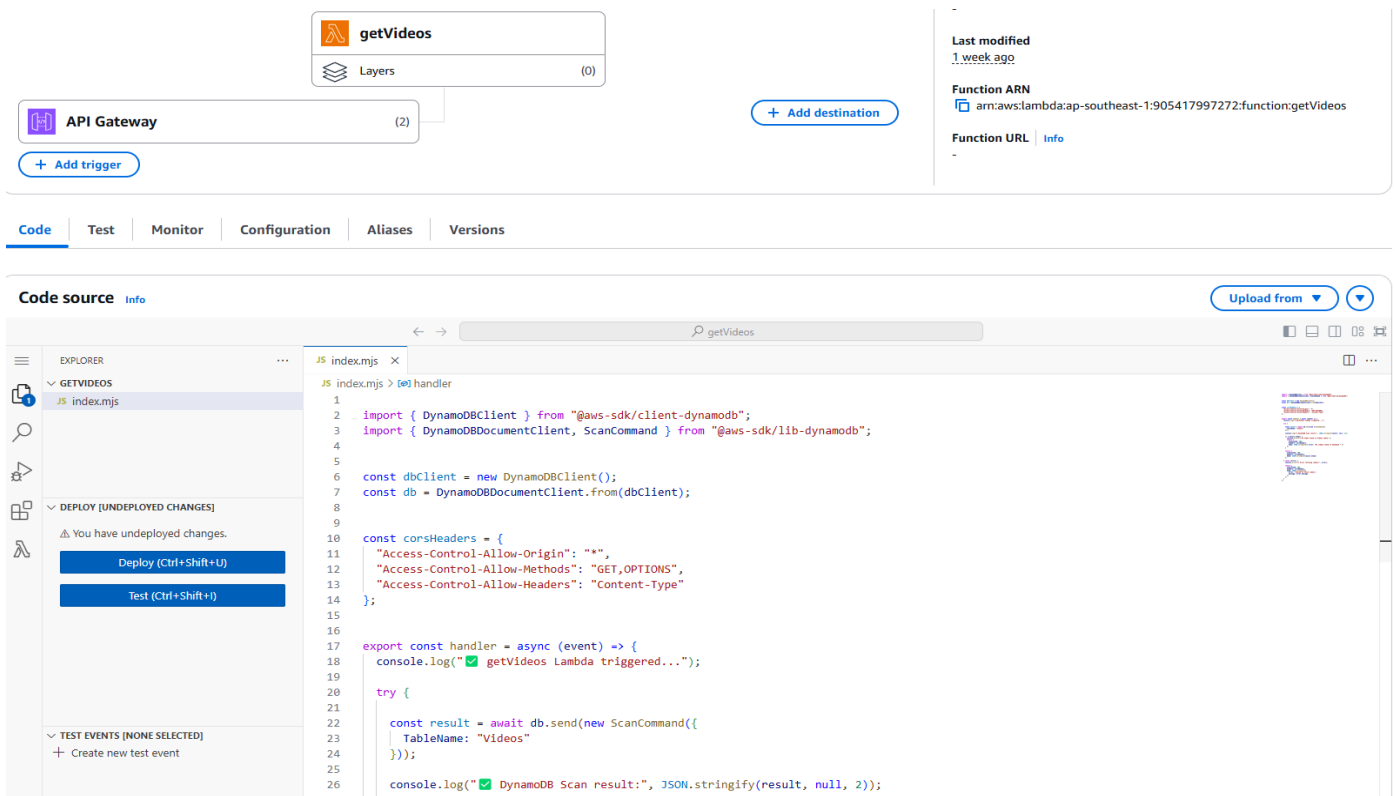


Figure 4.3.2 Example of database connection via lambda function and API in AWS

After completion of deployment developers need to perform robust tests of every component to verify the system meets specifications. The system allows users to reach the platform through login and registration authentication followed by video playback

and comment submission with favorite tracking functions and like tracking and admin video management capabilities and chart rendering capabilities. API Gateway responses alongside Browser developer tools provide developers the tools necessary to debug execution errors and response issues within Lambdas.

The system achieves both exceptional performance and low maintenance requirements because its three-tier system includes Lambda/API Gateway serverless backend and DynamoDB/S3 cloud-based NoSQL storage and S3-hosted frontend. After these deployment steps AWS infrastructure developers without special training will be able to both launch and sustain the platform.

4.4 System Components Interaction Operations

The Animal Video Hosting Platform integrates multiple linked modules to create a system which allows users to engage and stream videos while managing data entries. The RESTful APIs between Amazon S3 front-end and AWS Lambda backend enable communication that activates DynamoDB and S3 buckets to maintain data storage and media retention. The single unit functionality of dedicated modules results in a unified user interface experience.

User authentication and session management represent the first step when interfacing with the system. When users try to log in or register on the website their credentials are received by the frontend then forwarded to the registerUser or loginUser Lambda functions through API Gateway. The API Gateway requests DynamoDB to execute database queries that test the submitted credentials against the Users table. Successful authentication results in the creation of a session through sessionStorage on the client to store identification data like email, role, and userId. Protected features which include liking videos and commenting and viewing history become accessible through this session. Users receive an error notice to authenticate their identities when their login fails on the application.



```

JS index.js x
JS index.js > handler > handler
14 exports.handler = async (event) => {
37   };
38 }
39
40 try {
41
42   const result = await db.send(new ScanCommand({
43     TableName: "Users",
44     FilterExpression: "#em = :emailVal",
45     ExpressionAttributeNames: { "#em": "email" },
46     ExpressionAttributeValues: { ":emailVal": email }
47   }));
48
49   const user = result.Items[0];
50
51   if (!user) {
52     return {
53       statusCode: 404,
54       headers: corsHeaders,
55       body: JSON.stringify({ error: "User not found" })
56     };
57   }
58
59   const isMatch = bcrypt.compareSync(password, user.passwordHash);
60   if (!isMatch) {
61     return {
62       statusCode: 401,
63       headers: corsHeaders,
64       body: JSON.stringify({ error: "Invalid password" })

```

Figure 4.4.1 Lambda function structure for validating login credentials

The user engages with the Video Playback and Interaction Module after performing the login procedure. The system retrieves video metadata from a Lambda function when users select videos and displays this information beside the video player. The `incrementViewCount` Lambda handles video table `viewCount` field updates. The database enters a new record in the History table with data linked to the specific user identity. By clicking "Like" or "Favorite" the system uses `toggleLike` or `toggleFavorite` Lambda functions to make changes to the database respectively adding or removing records from the Likes and Favorites tables. Binary operations check existing database state before carrying out their functions.

```

async function toggleLike() {
  if (!currentUser || currentUser === "Guest") {
    alert("⚠ Please log in to like videos.");
    return;
  }

  const videoId = getVideoIdFromURL();
  if (!videoId) return;

  liked = !liked;
  updateLikeButton();

  try {
    const response = await fetch(`${apiBaseUrl}/video/${videoId}/like`, {
      method: 'POST',
      headers: { 'Content-Type': 'application/json' },
      body: JSON.stringify({ userId: currentUser, liked })
    });

    if (!response.ok) {
      const errorData = await response.json();
      throw new Error(errorData.error || "Unknown error");
    }

    const result = await response.json();
    likeCount = result.likeCount ?? likeCount;
    document.getElementById('likeCount').textContent = likeCount;

    updateLikeButton();
  } catch (err) {
    console.error("❌ Failed to update like status:", err);
    liked = !liked;
    updateLikeButton();
  }
}

function updateLikeButton() {
  const likeButton = document.getElementById('likeButton');
  if (!likeButton) return;

  const icon = liked ? '❤️' : '🤍';

  likeButton.classList.toggle('liked', liked);
  likeButton.innerHTML = `
    <span class="icon">${icon}</span>
    <span id="likeCount">${likeCount}</span>
  `;
}

```

Figure 4.4.2 JavaScript function calling API Gateway to toggle a Like action

Through the Comment System Module any registered user can add comments to any video that appears on the platform. The submitComment Lambda receives user-submitted text before storing it in the Comments table along with timestamp and userId and optional parentCommentId data for multi-level comments. The same API routes support users to edit or delete their comments by performing ownership validation. Through the getComments Lambda users receive real-time comments which get organized into "Today", "Yesterday" or precise date time groups for display.

```
function initializeComments(videoId) {
  const commentForm = document.getElementById('commentForm');
  const commentsList = document.getElementById('comments-list');
  const errorMessage = document.getElementById('comment-error-message');

  loadCommentsFromServer(videoId);

  commentForm.addEventListener('submit', async function (e) {
    e.preventDefault();

    const commentText = document.getElementById('commentText').value.trim();
    const commenterName = currentUser; // ✅ 自动从登录状态获取用户名

    if (!commentText) {
      return showError(" ! Comment cannot be empty.");
    }

    if (!currentUser || currentUser === 'Guest') {
      return showError("⚠ Please log in to post comments.");
    }

    try {
      const payload = {
        videoId,
        userId: currentUser,
        username: commenterName,
        comment: commentText,
        parentId: null
      };

      await fetch(`${apiBaseUrl}/submitComment`, {
        method: 'POST',
        headers: { 'Content-Type': 'application/json' },
        body: JSON.stringify(payload)
      });

      commentForm.reset();
      hideError();
      await loadCommentsFromServer(videoId);
    } catch (err) {
      console.error("❌ Error submitting comment:", err);
      showError("Something went wrong while submitting comment.");
    }
  });
}
```

Figure 4.4.3 JavaScript snippet handling comment submission and polling comments periodically using fetch

CHAPTER 4 System Design

Figure 4.4.4 Example DynamoDB schema for storing threaded comments with parent-

Table: CommentTable - Items returned (5)

Scan started on May 06, 2025, 21:57:23

☐	videoid (String)	timestamp (Number)	comment	parentid	userid	username
☐	honeybee1	1746107190789	fwf	null	sun	sun
☐	honeybee1	1746107191282	fwf	null	sun	sun
☐	horse	1746358682122	hahaah	null	admin	admin
☐	bear	1746184187077	defdg jijj	null	sun	sun
☐	butterfly	1746103585229	hahaha	null	sun	sun

child relationships

Users can easily view their relationship data through the "My History" and "My Likes" and "My Favorites" features. The system retrieves data from DynamoDB tables using `getUserHistory`, `getUserLikes` and `getUserFavorites` APIs through corresponding modules. Users benefit from search and filtering tools their peers generate to sort content according to categories, dates and keywords.

```
response = likes_table.query(  
    KeyConditionExpression=Key('userId').eq(user_id)  
)  
liked_items = response.get('Items', [])  
  
liked_videos = []  
for item in liked_items:  
    video_id = item['videoId']  
    timestamp = item.get('timestamp', None)  
  
    video = videos_table.get_item(Key={'videoId': video_id})  
    if 'Item' in video:  
        video_data = video['Item']  
        video_data['timestamp'] = timestamp  
        liked_videos.append(video_data)  
  
return {  
    'statusCode': 200,  
    'headers': cors_headers,  
    'body': json.dumps(liked_videos, cls=DecimalEncoder)  
}  
  
except Exception as e:  
    print(f"❌ Error: {str(e)}")  
    return {  
        'statusCode': 500,  
        'headers': cors_headers,  
        'body': json.dumps({'message': 'Internal server error', 'error': str(e)})  
    }
```

Figure 4.4.5 Lamda function code to list user liked video in front end

Through the Analytics and Chart Module analysis tools present statistical results to users based on data like view counts and like distribution by category and user interaction heatmaps. Users and administrators activate this module which activates the Lambda function `generateChartData` to perform data aggregation across different database tables before returning front-end friendly results. Chart.js artworks the frontend data to display bar charts pie charts and line graphs.js. Users can export charts from the system into either the PDF or PNG file types.

```
function renderChart(ctx, type, labels, data, label) {
  const chart = new Chart(ctx, {
    type,
    data: {
      labels,
      datasets: [{
        label,
        data,
        backgroundColor: [
          '#4e79a7', '#f28e2c', '#e15759', '#76b7b2', '#59a14f',
          '#edc948', '#b07aa1', '#ff9da7', '#9c755f', '#bab0ab'
        ],
        borderRadius: 6
      }]
    },
    options: {
      responsive: true,
      maintainAspectRatio: false,
      plugins: {
        legend: {
          labels: {
            color: document.documentElement.classList.contains("night-mode") ? "#eee" : "#333"
          }
        }
      },
      scales: type === "bar" ? {
        x: {
          ticks: { color: document.documentElement.classList.contains("night-mode") ? "#ccc" : "#333" }
        },
        y: {
          beginAtZero: true,
          ticks: { color: document.documentElement.classList.contains("night-mode") ? "#ccc" : "#333" }
        }
      } : {}
    }
  });
  chartInstances.push(chart);
}
```

Figure 4.4.6 Frontend code using Chart.js to render and export visual data

From the Admin Dashboard Module administrators can access complete Create-Read-Update-Delete functions to manage video content and thumbnails. The admin selects a category during video upload before seeing all associated videos for preview on the system. A `generateUploadUrl` Lambda function provides a pre-signed S3 URL for video and thumbnail uploads. Lambda `saveVideoMeta` receives video metadata for storing records in the Videos table. Through clear graphical elements in the user interface Admins can make both soft deletions and perform edits and execute batch QnA modifications.

```

await fetch(videoData.uploadUrl, {
  method: 'PUT',
  headers: {
    'Content-Type': videoFile.type,
    'x-amz-acl': 'public-read'
  },
  body: videoFile
});

await fetch(thumbData.uploadUrl, {
  method: 'PUT',
  headers: {
    'Content-Type': thumbnailFile.type,
    'x-amz-acl': 'public-read'
  },
  body: thumbnailFile
});

const S3_PREFIX = 'https://fyp2202903.s3.ap-southeast-2.amazonaws.com/';

const saveRes = await fetch(saveMetaAPI, {
  method: 'POST',
  headers: { 'Content-Type': 'application/json' },
  body: JSON.stringify({
    videoId: videoFileName.split('.')[0],
    title,
    description,
    category,
    tags,
    related,
    src: S3_PREFIX + videoData.s3Key,
    thumbnail: S3_PREFIX + thumbData.s3Key
  })
});

const saveData = await saveRes.json();
if (!saveRes.ok) throw new Error(saveData.error || 'Save meta failed');

alert("✅ Upload successful!");
location.reload();

```

Figure 4.4.7 Frontend code using AdminUpload js function to upload video and meta data to dynamo database and AWS S3 bucket

CHAPTER 4 System Design

Asynchronous event-driven communication runs across the system through AJAX/fetch APIs on client devices coupled with Lambda/API Gateway on the backend. The system executes real-time tasks efficiently through methods which prevent page reloads. RBAC establishes user roles which determine what content each role can view in the system. Within the system DynamoDB acts as the NoSQL database layer and S3 stores all static media.

The system maintains high scalability and security because all functional needs exist in separate modules which are decoupled via Lambda functions.

Chapter 5

System Implementation

The actual development of the Animal Video Hosting Platform requires physical and software resources described in this chapter. This subsection details the specified configuration of tools and technologies for guaranteeing dependable system operation within a cloud-based environment.

5.1 Hardware Setup

An engineering team used a modern high-end workstation for testing all aspects associated with frontend rendering and cloud deployment procedures together with media processing operations. An AMD Ryzen 7 5700X3D processor powers the machine to deliver exceptional multi-threaded capabilities that optimizes the concurrent operation of development servers and media optimization scripts. The setup utilizes an NVIDIA RTX 4070 Super GPU to render multimedia content through video thumbnail generation and heavy UI animation testing. The 32GB DDR4 RAM system allows developers to run their development tools along with browsers and API testing environments simultaneously without experiencing any slowdowns. Users benefit from fast-read/write speeds on the 1TB NVMe SSD which leads to reduced file upload delay and improved management of large-scale assets. The system's operating system of choice is Windows 11 that enables developers to work with contemporary IDEs together with cloud SDKs as well as browser-based testing tools. The mentioned hardware setup creates a dependable framework which supports both effective web development operations.

5.2 Software Setup

A modern web technology platform with serverless tools fills the software development environment for building an expandable and mobile-responsive video platform. Visual Studio Code operated in the core development process as the main integrated development environment (IDE) for editing HTML and CSS and JavaScript and Node.js backend functions.js-based backend functions. Local management checked out all version control instead of utilizing GitHub cloud storage capabilities.

The frontend elements are based on HTML5 and CSS3 elements and Vanilla JavaScript and integrate Bootstrap for both layout stabilization and responsive capabilities. Node Package Manager (NPM) manages dependency management and utility scripts for the application structure. The project includes a package.A package.json file tracks the development dependencies including Chart during the development process.The project uses Chart.js for analytics while the backend relies on AWS SDK modules for communication. The npm install command provides developers with quick access to their dependencies which remain synchronized throughout each development period.

AWS Lambda functions run inside their serverless environment through Amazon API Gateway triggers. The JavaScript implementation (JavaScript (Node serves as the programming language for these functions.The deployment happens directly from the AWS Console or through AWS CLI tools to run JavaScript (Node.js) functions. The static files including videos and thumbnails utilize Amazon S3 as their primary cloud storage platform. The application utilizes Amazon DynamoDB to store User and interaction data including likes, favorites, comments and viewing history due to its NoSQL architecture which provides high scalability and low latency.

5.3 Setting and Configuration

Before the Animal Video Hosting Platform becomes operational each system needs mandatory setup procedures. AWS Lambda and API Gateway and DynamoDB handle backend services to support the browser-based development environment that is statically hosted on AWS S3. The current deployment did not rely on conventional Apache or MySQL servers whatsoever. The system functions through cloud-native infrastructure to enable scalability while ensuring easy management of its components.

The frontend component leveraged HTML and CSS and Bootstrap along with JavaScript within a traditional local file system architectural setup. The system utilizes minimal configuration that routes components through JavaScript modules which use static HTML pages. The AWS Console or AWS CLI permit backend setup configuration through manual entry. The system operates through the Lambda functions that API Gateway links to particular REST API endpoints so these functions receive activation from browser-based client-side fetch() or AJAX requests. User

registration authentication and video processing activities alongside interaction incident records (likes, views, favorites and comments) are performed by Lambda functions.

The Lambda functions incorporate hand-coded references for environment variables together with DynamoDB table names and minimal error handling to guarantee the execution of requests. API keys together with admin-level permissions exist exclusively in the AWS Lambda environment variable configuration panel because they remain absent from view on the frontend.

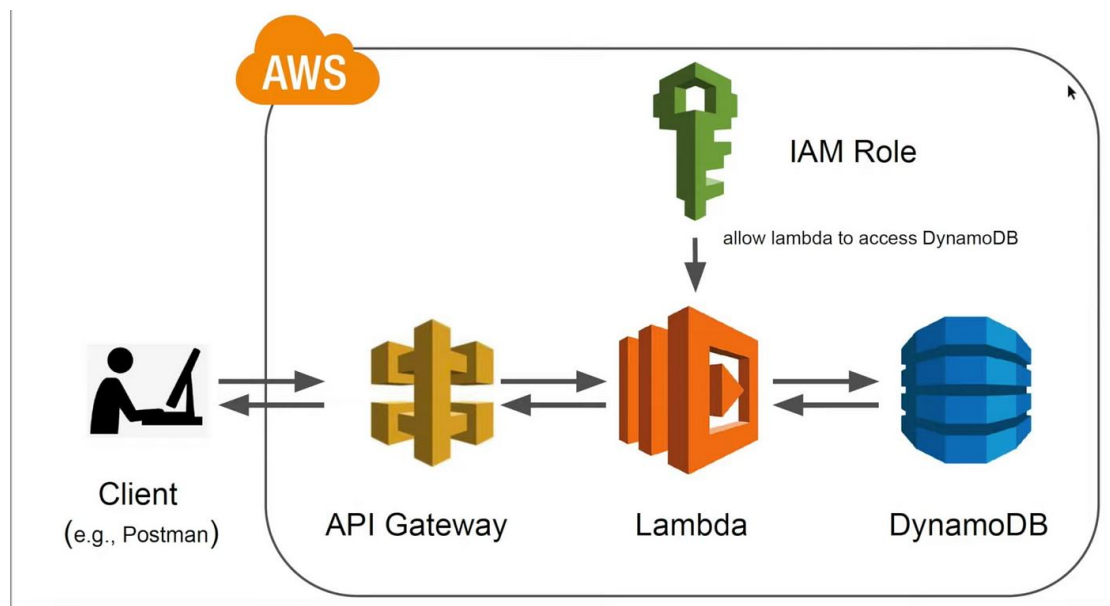


Figure 5.3.1 AWS Lambda, DynamoDB and API Gateway Setup

JavaScript along with AJAX functions throughout the system to enhance user experience by allowing real-time requests that keep pages from reloading. The interface of the platform delivers real-time responses to actions involving video liking functions as well as commenting and watching history retrieval. Visualizations display using Chart.js through the chart visualization module which retrieves data dynamically. Users can perform operations through js without needing to reload the page.

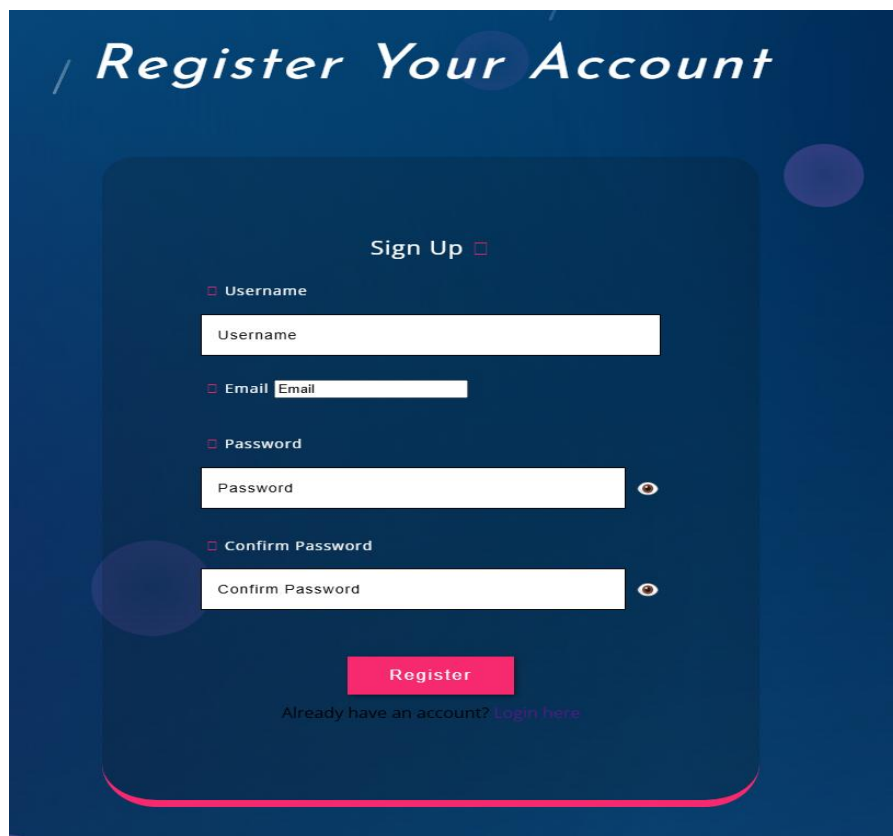
5.4 System Operation (with Screenshot)

CHAPTER 5 System Implementation

This website is made up of different modules for a fully functional animal video website. The screenshots below show how each module works and operates to make it easier to understand the overall structure of the site.

User registration and login module, users can choose to login or not when browsing the website, but users who have not yet registered and logged in are regarded as visitors, and they can't favorite videos, like videos and comment videos, etc. Users can register in the registration interface and then go to the login interface to log in.

When the user registers, he needs to fill in the user's email address, user name and password, when the user finishes inputting, the system will verify the back-end database to see if there is the same email address and user name, when the verification is finished, it will show the prompt of successful registration. When the user is registered to set the password operation the system will display the password strength set by the user, so that the user can set the code with high security.



Register Your Account

Sign Up

Username

Email

Password

Confirm Password

Register

Already have an account? [Login here](#)

Figure 5.4.1 User Registration Page

When the user logs in, only need to fill in the previous and registered e-mail and password, you can log in. The password set by the user is very secure in the database because the user's password is stored in the database of the user's profile in the form of a hash password. In the login interface, only with admin email and name login into the web page will show admin page and can carry out all kinds of operations that only admin can carry out, on the contrary, ordinary users can not carry out admin operations after login.

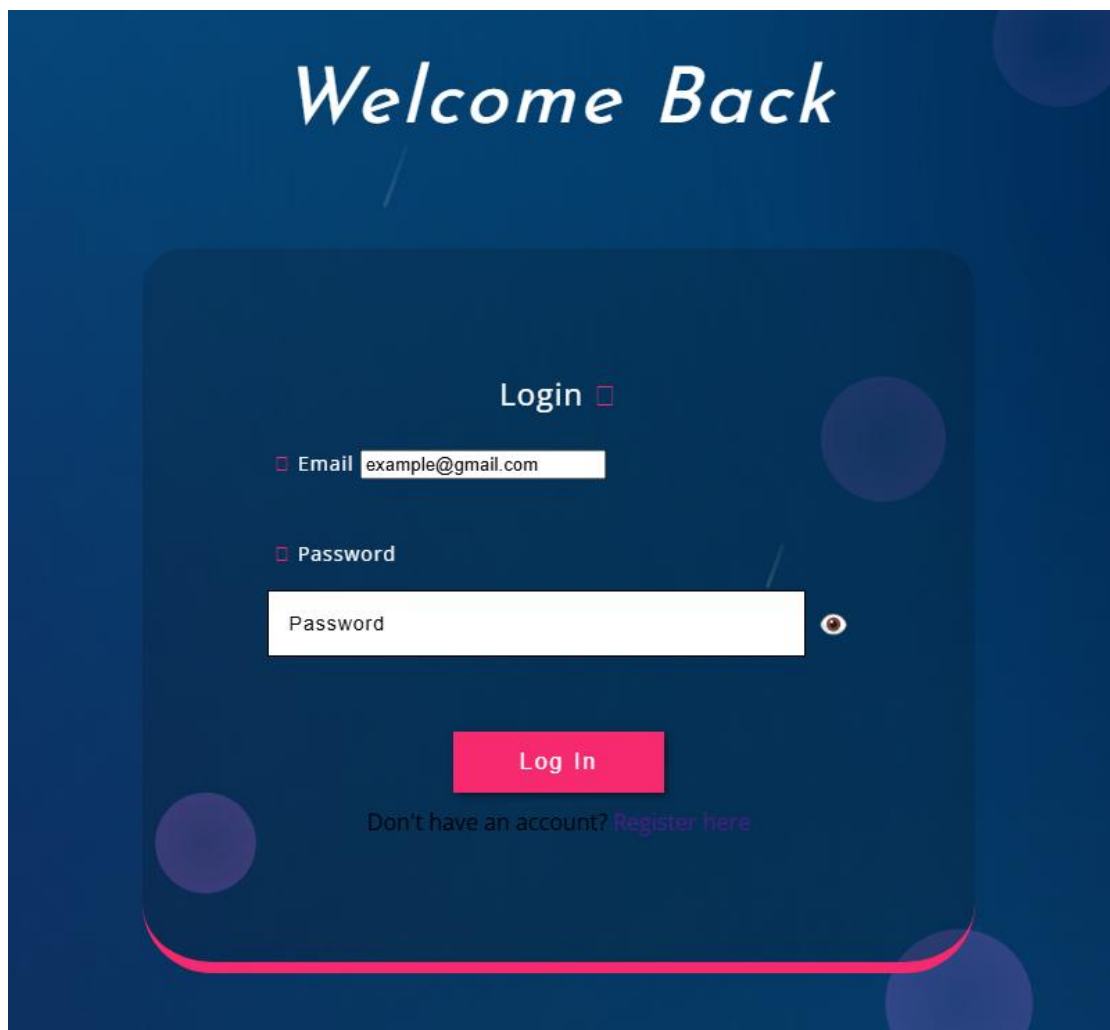


Figure 5.4.2 User Login Page

The User Profile View Page allows users to view their own details stored in the system, such as full name, username, course, trimester, and date registered. The page allows users to view their account information and use it as a reference for identity and academic-related details. The page is maintained as read-only so that unintentional change can be prevented.

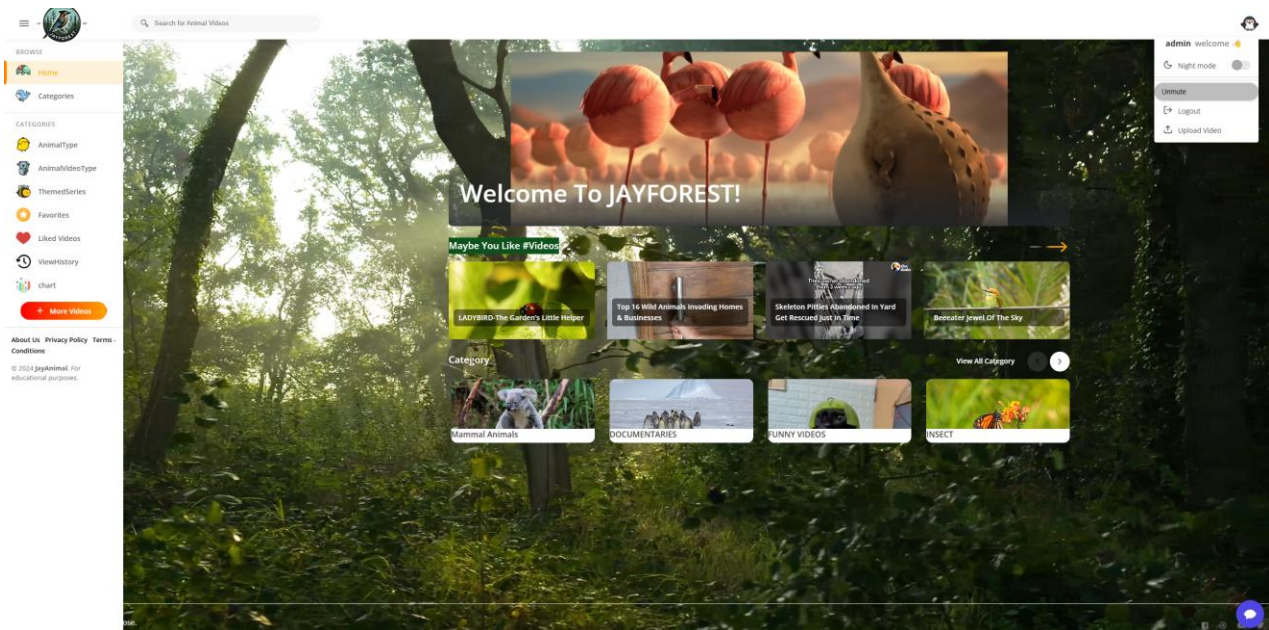


Figure 5.4.3 Animal Video Main Page

When the user successfully login into the web page will see the home page of the site, according to figure 5.4.3 can be seen in the home page has a full of forest atmosphere of the site landscaping style of the left side of the side bar is a different button to enter the different modules of the web page, above the header bar, there are two functions, one is used to search for the video search bar, the other is the The top header bar, there are two functions, one is search bar for searching videos, the other is admin button which shows user's name, mute background music, logout button and CRUD operation which can only be seen when you come in with admin account.

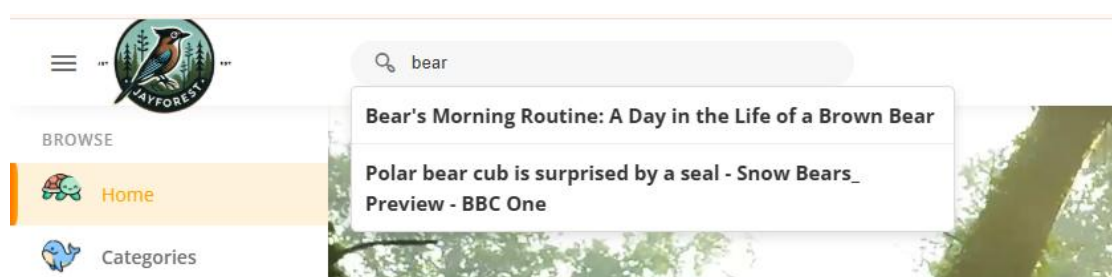


Figure 5.4.4 Animal Video Webpage Search Bar

According to 5.4.4, we can see that when the user searches for keywords in the header's search bar, the title of the video with the keywords will pop up in the search bar, and

CHAPTER 5 System Implementation

the user only needs to click on the video in the search bar that he wants to browse, and then he will be able to jump to the video playback interface of the video.

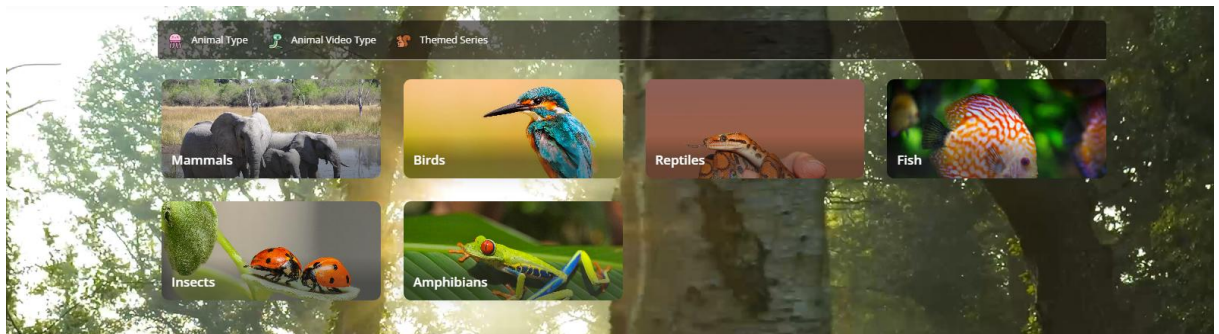


Figure 5.4.5 Animal Video Webpage Categories video type1

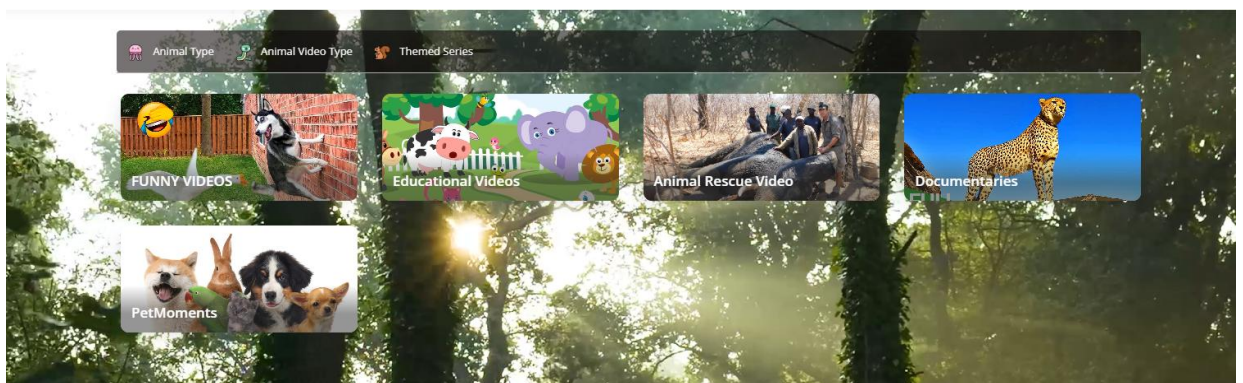


Figure 5.4.6 Animal Video Webpage Categories video type2

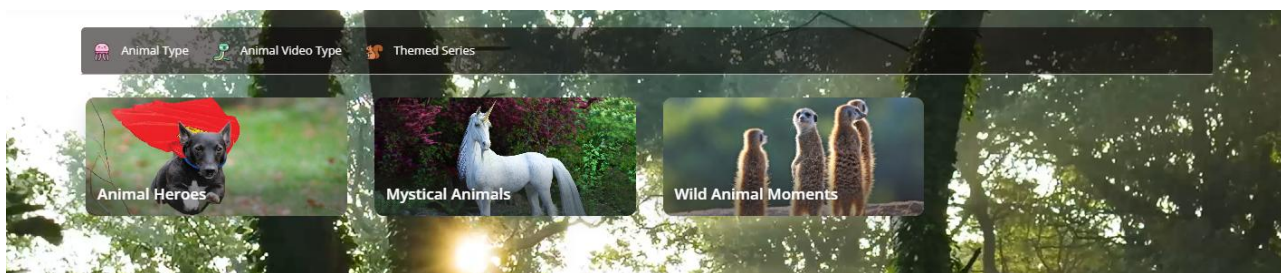


Figure 5.4.7 Animal Video Webpage Categories video type3

The three figure images above are three different categories of animal videos in the categories interface, where there are animal type pages categorized by animal species,

there are animal style types of videos such as funny animal videos, animal knowledge videos, etc. and finally there are all sorts of weird and wacky videos of animals categorized. When the user clicks on the appropriate category of animal videos to browse will enter the animal video category of the page, the video inside the video are related to the classification of the video for the user to browse. Clear categorization, and different types of animal videos can attract different users to browse the site, greatly increasing the user experience.

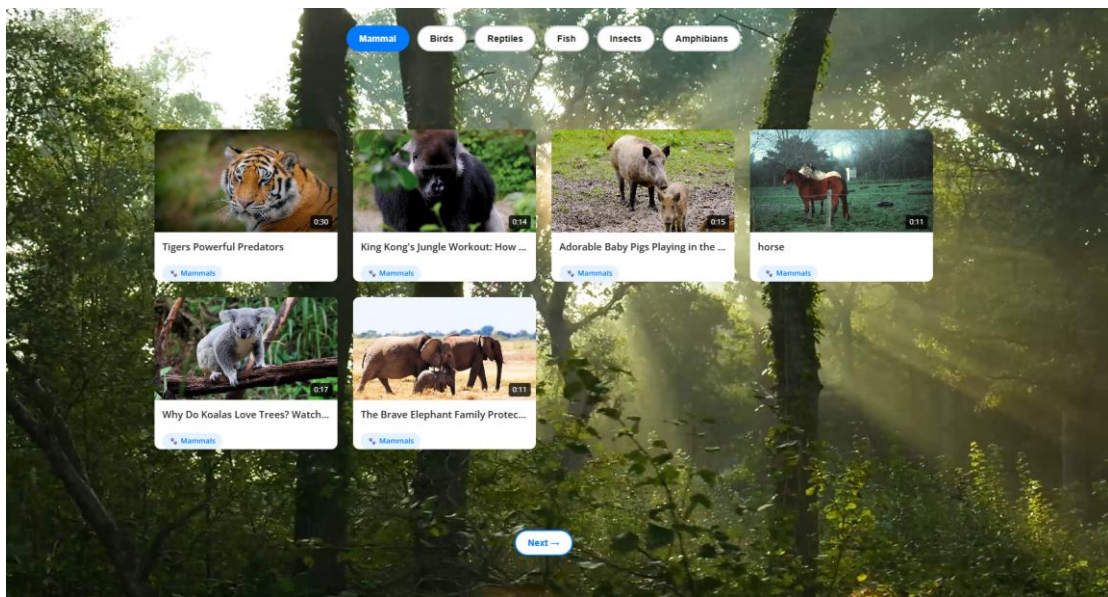


Figure 5.4.8 Animal Video Webpage mammal page

According to Figure 5.4.8 you can see that this is when the user clicks into one of the categories of the animal category after the display of the page, the layout of each animal video category page are the same, to maintain the consistency of the web page design, you can see that the upper part of the different animal species columns so that the user can be based on the type of species you want to watch to choose, the lower part of the type of related animal videos, which are This is a video page of mammal animals, which are showing mammal animals, when the mouse slide to the video you want to see can also preview the video, so that the user probably know the content of the video, but also has a clear video length display so that the user knows how much the video length.

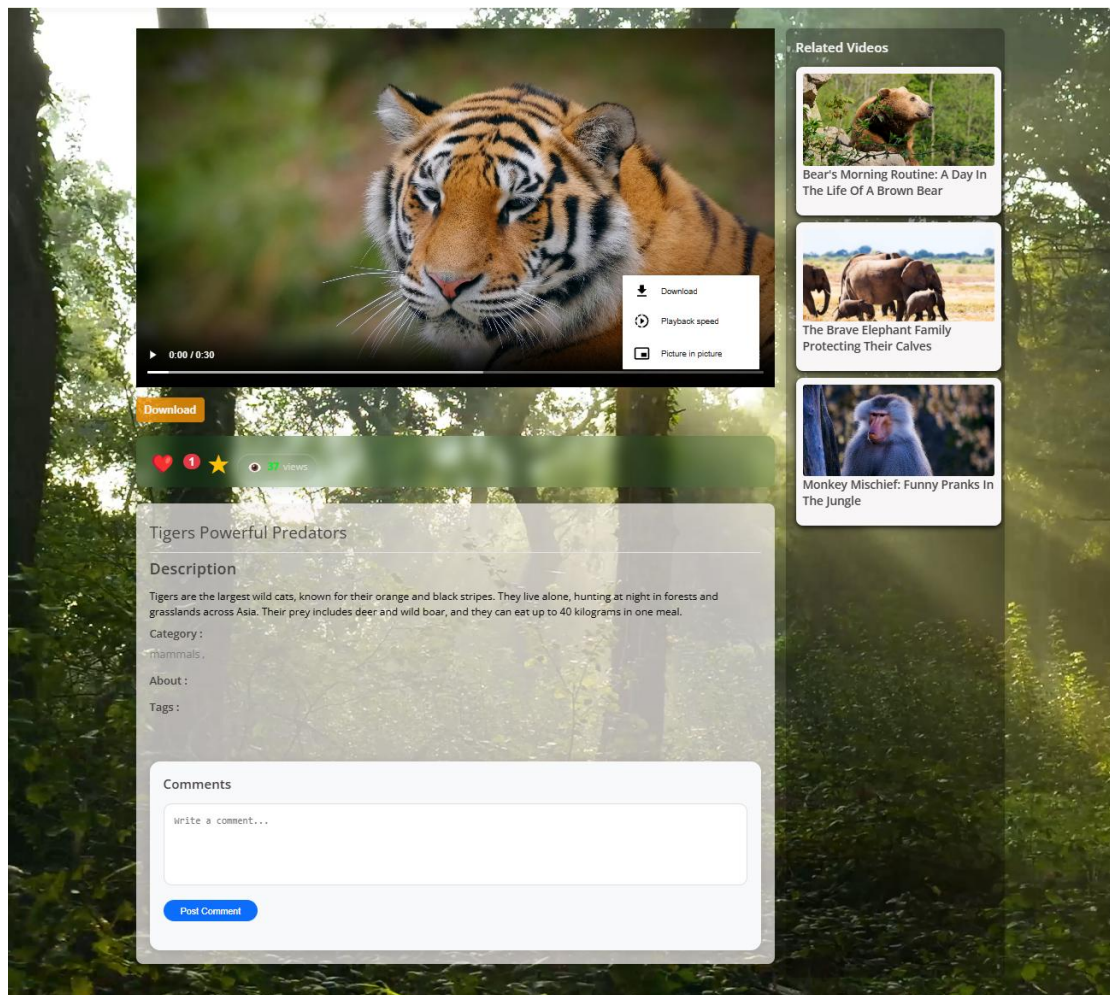


Figure 5.4.9 Video Player interface

When the user clicks on the video he wants to watch, he will enter the video player's interface, which has all the basic functions that a video website has, first of all, according to Figure 5.4.9, we can see that on the right side, there are other animal videos in the category related to the video he is watching for the user to choose to watch. Then in the video playback interface, there is a function that allows the user to download the video, so that the user can play offline, there is also a video speed up and speed down function, there is also a picture-in-picture function so that the user does not have to stay in the same position all the time, and even if the page is sliding up and down, you can still watch the animal video.

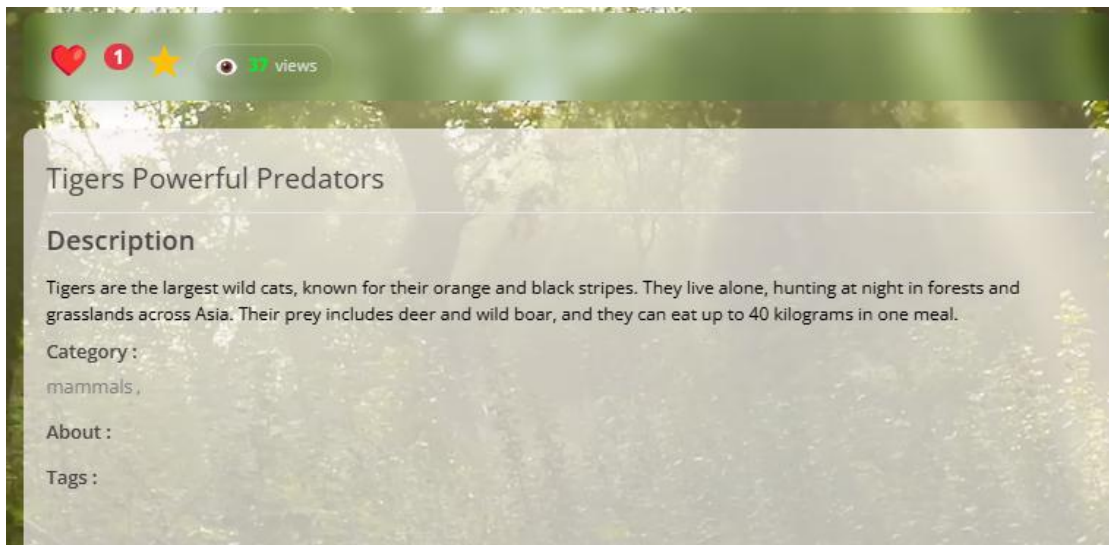


Figure 5.4.10 Video Player function display

According to Figure 5.4.9, you can see that there are many functions that only registered and logged in users can use at the bottom of the video player, first of all, the like function, users can click on the heart button if they have a favorite video, and the heart button will change from gray to red to inform the user that they have successfully liked the video, and the user's liking data will be stored in the database of the back-end dynamodb, and the The number of likes for the video will also increase. Each user can only like each video once, and can only like and unlike the video. Next is the function of the favorite button, when the user has a video that he/she especially wants to collect and watch later, he/she can click the star button to collect the video, when he/she successfully collects the video, the star button will change from gray to gold to tell the user that he/she has already collected the video, and he/she can find the button that has already collected the video on the page of the favorite video. The site will also display the number of views of animal videos, which allows admin to upload animal videos to better understand the user's favorite types of animal videos, which animal videos are more users like to browse. Then in the bottom of these functional areas is for the video title and related to the introduction, this site is also committed to want to make the site into an educational nature of the site, so have the video introduction of the animal, can let the children or users better understand the various knowledge of the animal, the introduction column also has to show the video of the species of animals, can let people better remember the species of the animal belongs to which one, play a good educational nature.

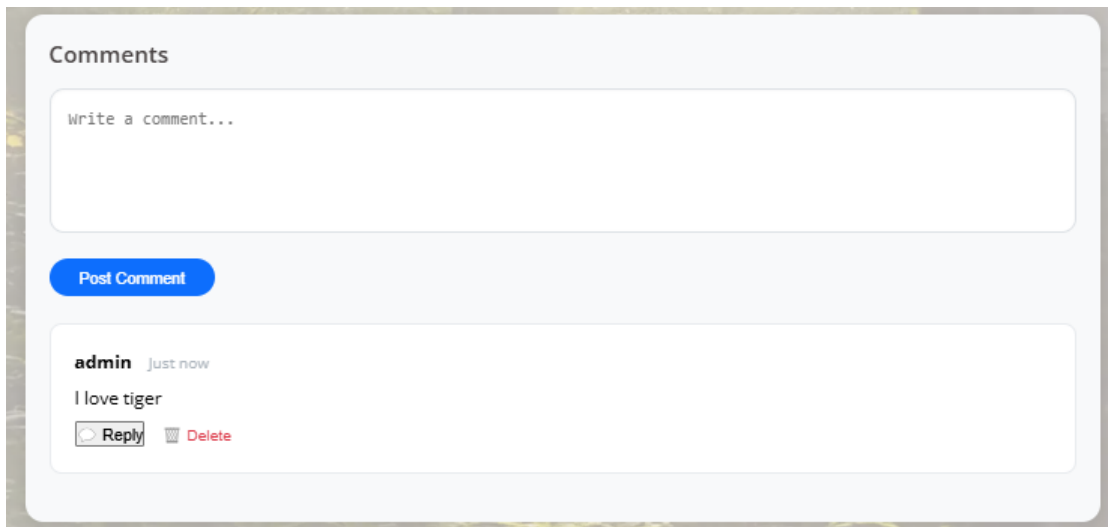


Figure 5.4.11 Video Player comment area

At the bottom of the video player is the area where registered and logged in users can leave comments, which allows animal lovers from all over the world to communicate with each other and share their knowledge about various animals. When a user posts a comment, it will show that the comment just sent by the user has appeared in the comment box, which will display the user's name and the video sent, and will show the user's name and the video sent. Users can also comment on the user's comments to reply to the comments, but also to delete their own once left a comment, for admin, admin is able to delete so the user's comments to ensure that the message area of each animal video is to maintain peace and no quarrels no vicious or appear bad speech, when there is bad speech, admin can be deleted in a timely manner to comment on the operation, it can be very good to Prevent people from malicious comments, verbal attacks and other behaviors.

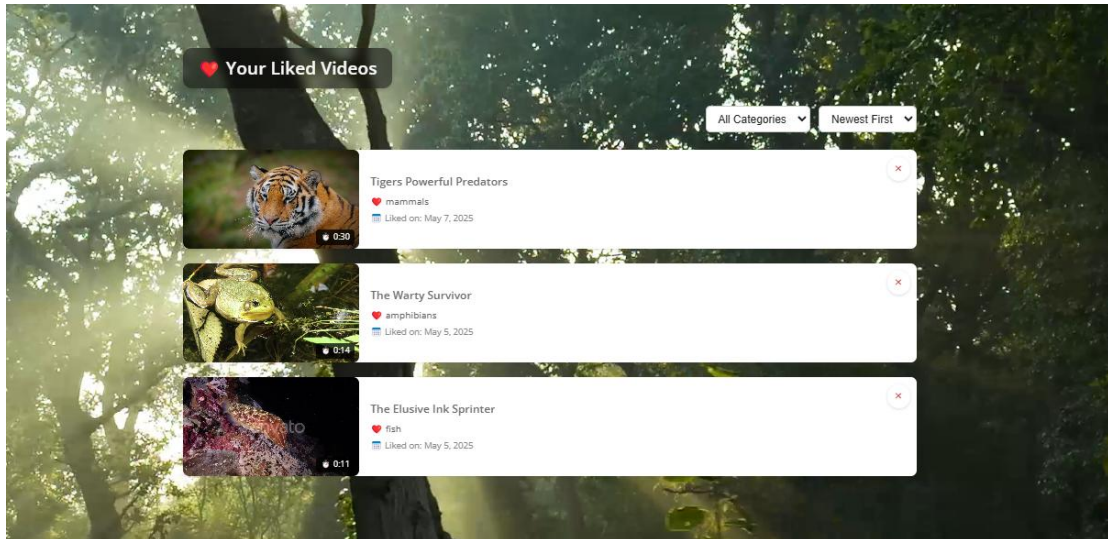


Figure 5.4.12 Liked Video Page

According to 5.4.10, this is the interface of the videos that the user has liked, in this interface it will show all the animal videos that the user has liked, the animal videos will be sorted from new to old and top to bottom by default according to the time of liking, there is a filtering bar at the top of the interface that allows the user to choose what type of animal videos he/she has liked, and there is a sort that can be used according to the time of liking by the user, from old to new or There is also a sort that sorts the videos based on when the user liked them, from old to new or new to old, and also based on the alphabetical order of the videos, and on each video there is an indication of when the user liked the video. It is also possible to preview the video when you mouse over the video you want to view.

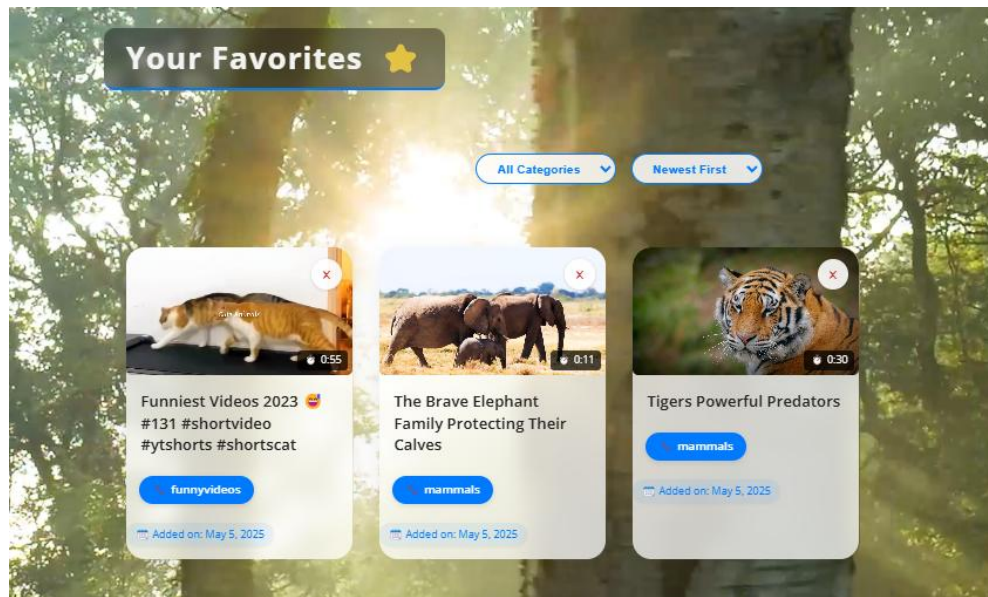


Figure 5.4.13 Favorite Video Page

According to 5.4.11 you can see that this is the page of the user's favorite videos, the site and like the video will show the history of the user's favorite videos on the site so the video order is based on the collection of the time to new to old-based, from left to right sorting, can preview the video operation, there are also filtering columns for users to select the type of animal video collection, and sort button can be collection time sorting.

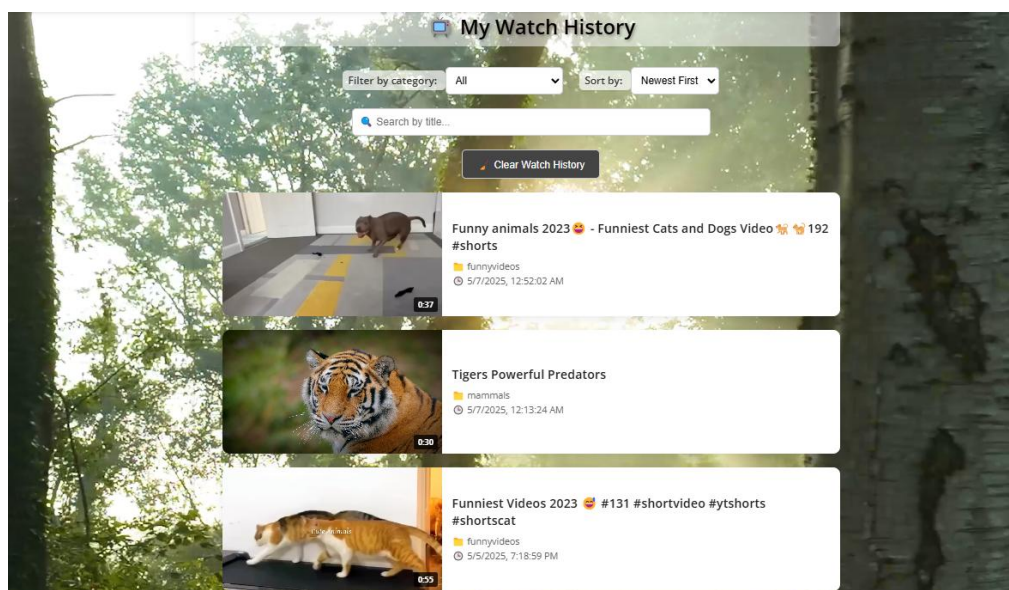


Figure 5.4.14 History Video Page

CHAPTER 5 System Implementation

According to Figure 5.4.12 you can see that this is the user's viewing history interface, when the user browses different animal videos the system will automatically record the videos that the user has watched and then send the data back to the back-end through lambda and api gateway to record the data, and then when the user clicks on the viewing history, it will be displayed just as the back-end database help. The video data recorded by the user is displayed here, the user can also preview the video operation, if the user does not want to see the viewing history, you can also clear all the history with one click, the user can also search through the filter bar to find the time or watch the history of the search bar to find the videos that have been watched, each video has to display the time to watch what time it is, the date is from the newest to the oldest up and down the order of the good! The top video is the video that the user has just browsed and watched.

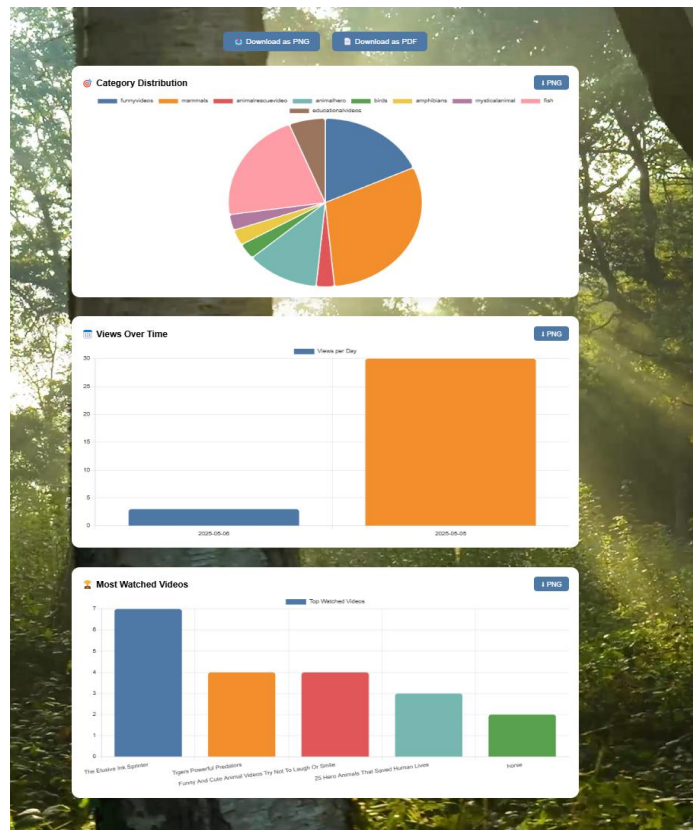


Figure 5.4.15 Chart analysis Page

According to Figure 5.4.13, we can see that the interface of this chart is based on the user's viewing history to analyze, the purpose of this chart is to allow the user to see the user's preference for the type of animal video, but also can see the user to watch the animal video time, and the most watched video what is the most times, can be the user's viewing data through the way of data graphs to display a very good Users can also export the chart image operation, can be exported to the type of png image can also be exported to the type of pdf file, so that users can analyze their own viewing data.

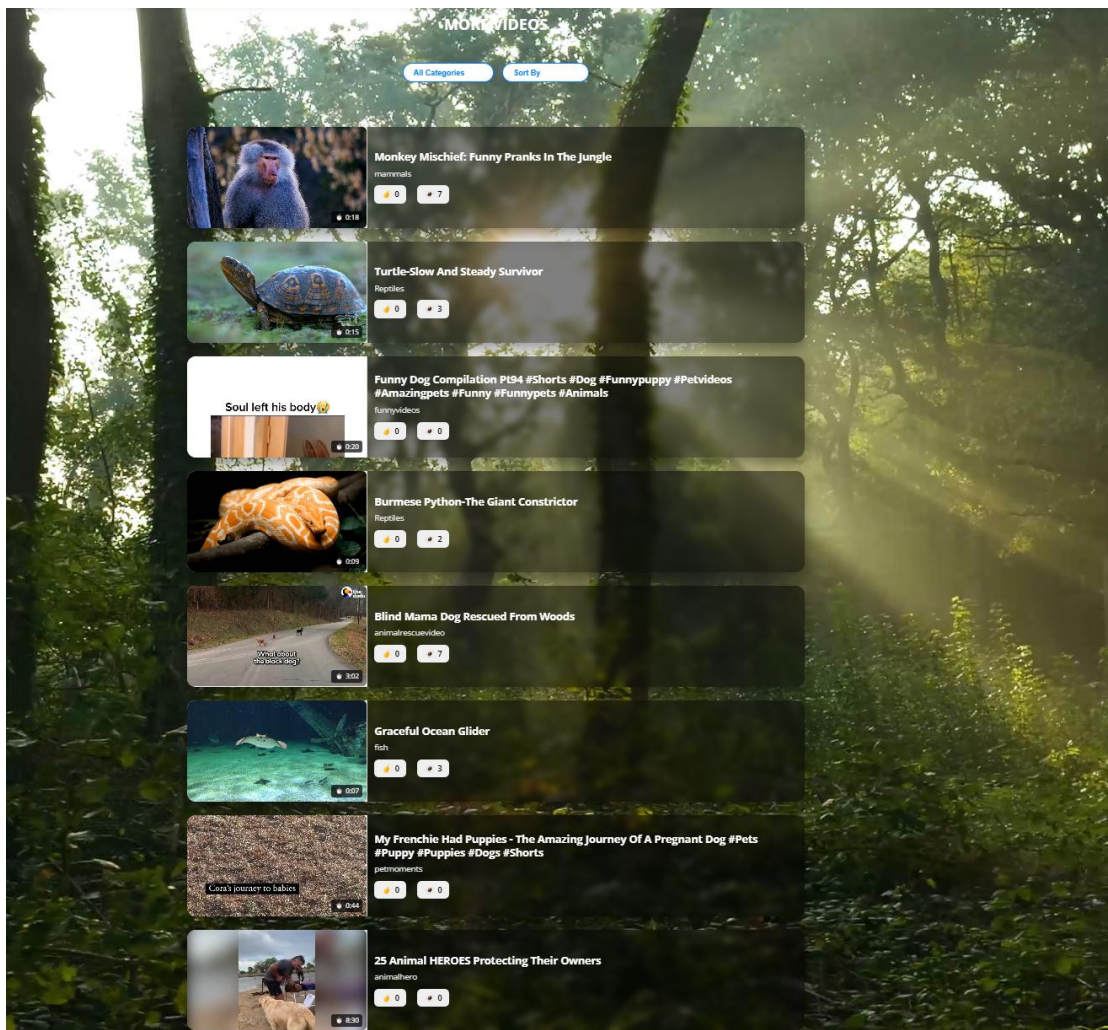


Figure 5.4.16 More Video Page

More Video Page is mainly to allow users when there is no particular type of animal video you want to browse, more video page is able to randomly display all the site's video, by randomly displaying different types of animal videos, so that users can better browse the video they want to watch, but also filter to select the animal video, and then randomly display it to increase the user's It also allows users to filter and select animal videos and then display them randomly, which increases the convenience of users and improves their experience.

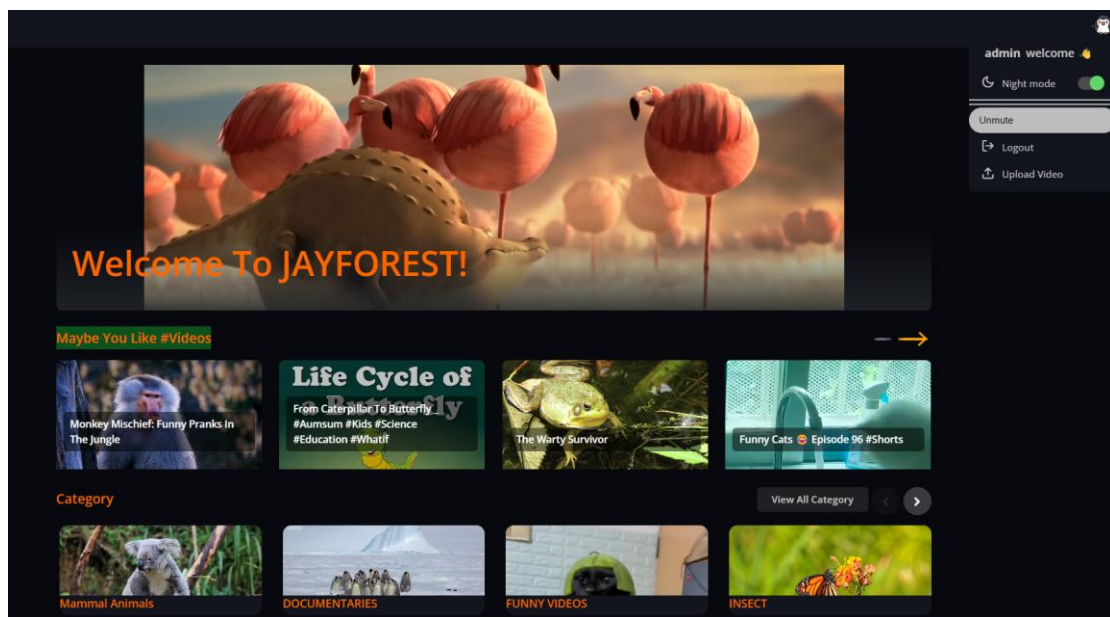


Figure 5.4.17 Nighet mode set

In order to better protect the user's eyes, the site has set up a night mode, when the user feels that the page is too bright, you can turn on the night mode through the upper right corner of the page night mode, in which case the style of the entire site will become a black style type of night, which is very good protection of the user's eyes, especially the site's initial intention is to want to focus on the education of the people who use the site may be small children. The eyes of children need to be protected, and the night mode is a good way to protect them.

Admin Upload New Video

Video Title
shark

Description
big boos in the sea

Category
fish

Tag (optional)
-- Please select a tag (optional) --

Related Videos

Select related videos

- ☐ squid - The Elusive Ink Sprinter
- ☐ Whale - Oceans Gentle Giant
- ☐ MantaRay - Graceful Ocean Glider
- ☐ dolphin - Playful Ocean Navigator
- ☐ octopus - The Clever Escape Artist
- ☐ clownFish - Colourful Reef Dweller

Video File (.mp4)
Choose File No file chosen

Thumbnail (.png)
Choose File No file chosen

Upload

Figure 5.4.18 Admin dashboard upload

For admin management module, in addition to deleting all comments, admin can also create, retrieve, upload and delete operations, this is the upload animal video dashboard, according to Figure 5.4.16, you can see that admin can set video title, description and then when admin selects the category, it will display the videos of the corresponding category, admin can check the videos that want to be related, and then when the user selects the videos and pictures, click upload to store the videos and video information data into AWS S3 and dynamo, and then click upload to store the video information data into AWS S3 and dynamo. dynamodb, then you can see the newly added videos in the corresponding category in the front-end.

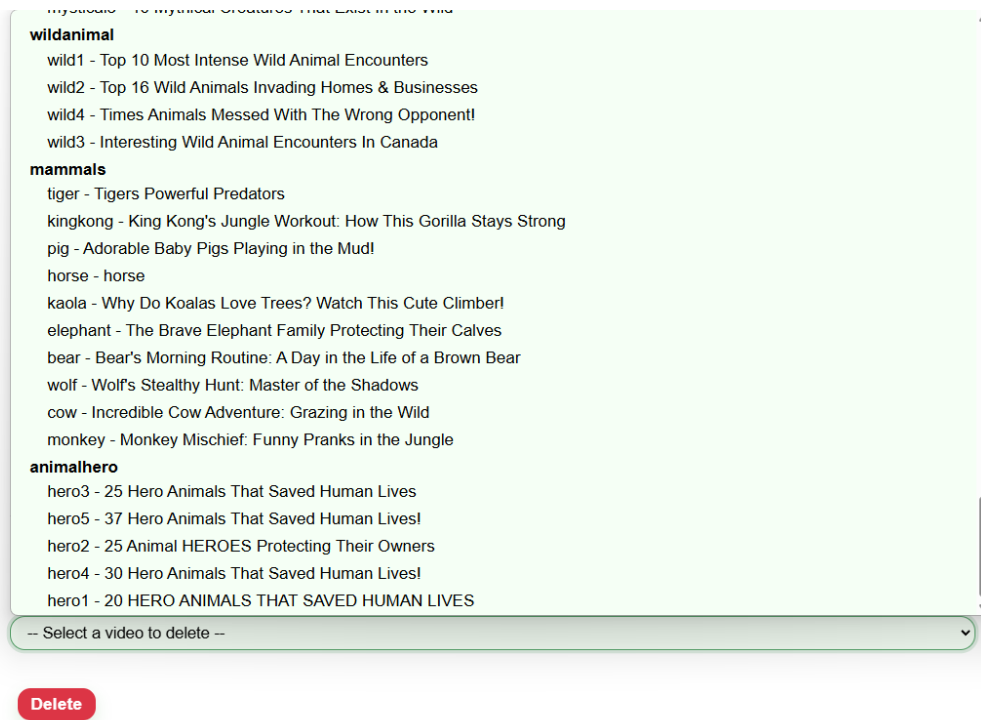


Figure 5.4.19 Admin dashboard delete

In admin management module, when admin wants to delete a video, just find the name of the video you want to delete and click the delete button, then you can delete the video you want to delete from S3 and the meta data in dynamodb by lambda and api, then the front-end can also update in real time to remove the video from the front-end, so as to It's a good way to dynamically manage your website without having to upload or delete videos and change data by writing hard code.

Edit Video Metadata

tiger - Tigers Powerful Predators

Load Metadata

Video Title

Tigers Powerful Predators

Description

Tigers are the largest wild cats, known for their orange and black stripes. They live alone, hunting at night in forests and grasslands across Asia. Their prey includes deer and wild boar, and they can eat up to 40 kilograms in one meal.

Category

MAMMALS

Tag

Related Videos

Selected: elephant, bear, monkey

- ☐ kingkong - King Kong's Jungle Workout: How This Gorilla Stays Strong
- ☐ pig - Adorable Baby Pigs Playing in the Mud!
- ☐ horse - horse
- ☐ kaola - Why Do Koalas Love Trees? Watch This Cute Climber!

Update

Figure 5.4.20 Admin dashboard update meta data

According to Figure 5.4.17 you can see that when admin wants to update the video meta data data, just select the video you want to be more like the video can be replaced in real time the video title, introduction and category, dynamic updating method, you can make the whole site maintenance greatly improved, when the site has problems can also be a very good to go to maintenance! Work.

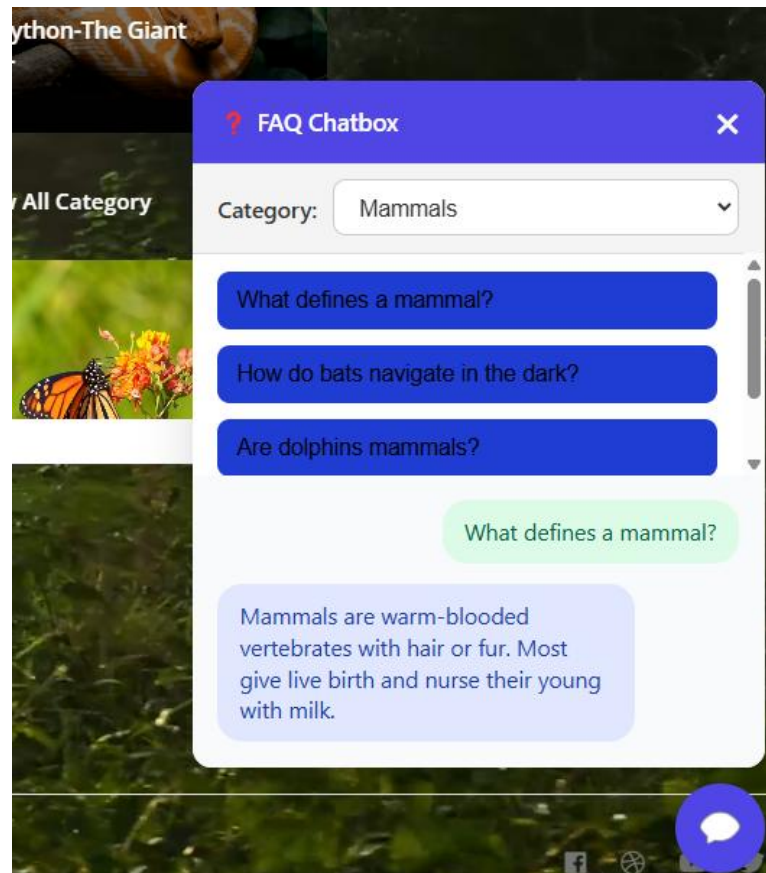


Figure 5.4.21 qna chat box

According to Figure 5.4.18, although the site is a video site, the qna chat box still needs to be there, especially for small children who want to seek knowledge. qna chat box has a lot of questions and answers about animals, and when the user selects the corresponding animal knowledge questions, the chat box will pop up the corresponding answers. This qna can be a good way to increase the user's knowledge about animals of all kinds, different types of animal questions can be found through this chat box and thus get the answers answered by the chat box.

5.5 Implementation Issues and Challenges

The Animal Video Hosting Platform experienced various implementation issues in both frontend and backend development. The first long-lasting difficulty developers experienced emerged from integrating the static HTML CSS JavaScript frontend with the AWS Lambda and DynamoDB serverless backend. The lack of traditional backend server or relational database in the system demanded precise endpoint configuration involving secure request formatting along with proper CORS management when adapting frontend `fetch()` API calls to RESTful API endpoints. API integration debugging that resolved cross-origin and permission problems persisted throughout the early integration period.

The correct IAM (Identity and Access Management) permissions needed extensive set up to secure Lambda functions from accessing DynamoDB. The functions that read user data and write comments or update likes/favorites would experience frequent failures when roles and policy attachments were unsuitable. Continuous execution role optimization proved necessary to implement least-privilege access without compromising the functionality between modules.

The design of an easy-to-navigate responsive user interface required both complexity and importance on the frontend. Users interact with several modules through the site which offer a wide range of functions. Real-time or asynchronous feedback enables the functionality of search video playback likes comments and watch history operations on this platform. The main User Interface/User Experience hurdle involved adding new features which did not create visual havoc on the screen. The interface used Bootstrap and custom CSS to both preserve visual stability along with providing mobile-responsive design.

Real-time interactivity features generating backend strain because of their high use frequency between users and the system. Debounced AJAX calls combined with minimalist data updating allowed the team to minimize the number of Lambda requests and DynamoDB write operations that occurred unnecessarily. The implementation of pagination with lazy loading techniques appeared in Favorites and Watch History as well as Admin Video Management to avoid interface or network overload.

The implementation process for the chart visualization and data analytics module introduced new levels of technical challenges. The team needed to create high-performance scanning Lambda functions to execute view-counting and user-engagement data retrieval from DynamoDB. The database structure of DynamoDB requires deliberate planning of query patterns since it does not work like SQL databases that handle full-table scans or using up read capacity units (RCUs). The system required optimized filtering operations because the statistics needed to transfer to PDF and PNG chart formats.

The system needed strict controls for managing user roles—Visitor, Registered User, and Admin—to limit authorized actions such as video uploads, comment deletions, and personal watch data access. Enforcing role-checking logic required a layer of operational rules to be present in all paths of interaction between user interfaces and backend systems.

A combination of iterative testing with refactoring and incremental deployment enabled the system to evolve into a dependable user-friendly platform despite the initial technical hurdles. The implementation of serverless architecture required original knowledge acquisition yet led to projects that could be easily adapted and supported.

5.6 Concluding Remarks

During system development a fully operational Animal Video Hosting Platform was built with features to authenticate users and handle videos and engage users through likes and favorites and comments then show real-time data visualization. The deployment infrastructure built from AWS services S3, Lambda, API Gateway and DynamoDB established a flexible cloud deployment platform which removed the necessity of installing traditional servers. Strong development efforts targeted the issues of frontend-backend mirroring and asynchronous data processing and access authorization to construct an effortless user journey.

Users and administrators now interact with a fully functional web platform that allows anonymous access and authenticates both visitors and content management users. The platform offers basic user interaction features together with video discovery tools managed by live tracking and personalized history features alongside Q&A platforms.

CHAPTER 5 System Implementation

The platform integrates multiple components to construct an interactive learning setting that delivers educative animal content for users.

Technical obstacles encountered during development allowed us to practice system optimization while also developing better implementation strategies. The essential milestones included Performance tuning in Lambda and DynamoDB query optimization and secure role-based access. The application obtained improved scalability features and increased maintainability because of these projects.

Next-stage development may use WebSockets instead of AJAX polling as well as introduce enhanced filtering abilities to analytics dashboard features and allow users to create profile systems for individual preferences. The implementation phase achieved the fundamental goals by developing a well-structured interactive cloud-native animal video hosting platform.

Chapter 6

System Evaluation and Discussion

The vector vector Space-Saving Animation Video Hosting Platform platform system test is a critical process to verify the integration of the quality, effectiveness, and usability of the system. The section provides information regarding testing procedures and achievement of user interface quality performance for the functions of platforms. Based on a tested methodology, system components were measured to identify barriers that would result in system reliability when used in expected and non-expected scenarios. System evaluation serves as an assessment instrument that can determine useful aspects of the current version of a system which will be beneficial to optimize future versions of the platform.

The system testing had three main evaluations that measured both the back function of API testing and the testing of DynamoDB system testing data storage and the speed of the user interface response. Developers devoted their time to test Lambda execution and even deal with asynchronous requests, as well as examine velocity of the system's user interface response. The review process at each stage determined anticipated results and particularly scrutinized video communication and the user and administrator interface duties.

6.1 System Testing and Performance Metrics

The Animal Video Hosting Platform was attached with multiple testing methods which were implemented in operation starting from the implementation and deployment phase. The video browsing, authentication of users, and video reactions/comments features were working as designed due to functionality testing being the primary baseline. Normal, boundary and unexpected scenario conditions were used in order to carry out the testing operations for each individual function. As a result of testing, edge-case failures like neighborhood race situations in like/favorite and network dropouts in efforts by users to post content were identified.

The users faced the usability testing of the platform which prompted users to go to use the system without being offered any guided instruction. However, our aim was to test the natural feel and feedback/data availability of the interface for its first users.

Participants of the trial greatly praised the Watch History and Q&A Chatbox and Admin Dashboard functions' interface design. The order of the buttons and the distance of the video card were tweaked based on user information.

Security testing mostly tested whether users got appropriate access and their APIs protected against hazardous connections. Thanks to the use of the role-based access control, they managed to restrict access to the sensitive features, like comments, to only allow verified users who could also like content and look into their personal history. All admin-level functions were protected with both login token authentication and email verification system.

Performance monitoring was done using end-to-end tools, which included Google Chrome Developer Tools and AWS CloudWatch logs. Frontend activities such as liking content, as well as submitting comments resulted in response times between 400 to 800 milliseconds, while video chart load as well as history log went under 1 second. The measurements results showed acceptable response times for this level of complexity of an application.

Backend performance was largely determined by initial time of running AWS Lambda functions, as well as the practices DynamoDB implemented while querying. The system used indexed access in addition to conditional queries and pagination whenever appropriate. There were no time out errors in the system during performance tests whilst under user simulation where the system sustained an uninterrupted performance.

The framework was overlooked as a means of communication because of deficits in static hosting in the selected development environment using Firebase Real-time Database. Ajax applied for polling with time intervals to ensure snappier performance without much overhead with its increased priority for the messaging and view tracking capabilities.

The testing phase verified that the platform is working properly and safely and exhibits good user response time. The presented system operates as it is set up at the moment, but having some additional optimization of the architecture might improve the experience of the next versions.

6.2 Testing Setup and Result

Testing of the Animal Video Hosting Platform <http://fyp2202903.s3-website-ap-southeast-2.amazonaws.com/> happened at multiple levels to make sure its implemented modules met expectations when used in actual situations. The application used AWS infrastructure to host the system by hosting static content on S3 together with backend logic run through Lambda and API Gateway and persistent data storage by DynamoDB. Frontend development happened locally with Visual Studio Code and Live Server integration and testing operations were browser-based through Google Chrome inspections. Dynamic operations required testing through Live Server browser development.

The testing period included the evaluation of multiple devices that mimicked regular user interactions between laptops and smartphones. The system went through testing rounds featuring users who tested visitor-level access while also using their account's admin permissions and complete registered sessions. Manual API endpoint testing was conducted through browser tools and automated testing activated buttons and assorted forms for evaluation. The system went through testing with edge cases including too many likes and login failure and empty comments because the development team needed to ensure proper error handling and user feedback features.

All major modules in the system including registration, login, video interactions and playback tracking and admin uploads worked as per expectations during functionality testing. Non-authenticated users could not access the restricted features such as commenting or seeing their personal history due to proper access restrictions. The administration module for video deletion and Q&A entry management required proper permission checks for validation.

The performance tests established that most user interface components completed page loads in less than 1.5 seconds when users executed multiple queries and rendered charts. Better performance was observed when Lambda backend functions ran normally yet demonstrated small latency at initial load. Laboratory evaluations of comment posting and like toggling used AJAX polling to find response times that never exceeded one second throughout the tests.

CHAPTER 6 System Evaluation and Discussion

Security tests verified that user sessions remained secure and administrators could not access prohibited tools. The system rejected all unauthentic API requests that lacked tokens by sending 401 and 403 error messages while maintaining the protection of user data throughout network transfers. The Watch History, Like and Favorite modules maintained the confidentiality of user-specific data by retrieving personal information from the active user identities stored in session memory.

Testing under the defined environment established that the system functions well on various devices in different browsers while it handles errors gracefully as it satisfies the original platform requirements. The application presents itself ready for broader academic and public utilization through reliable and maintainable data.

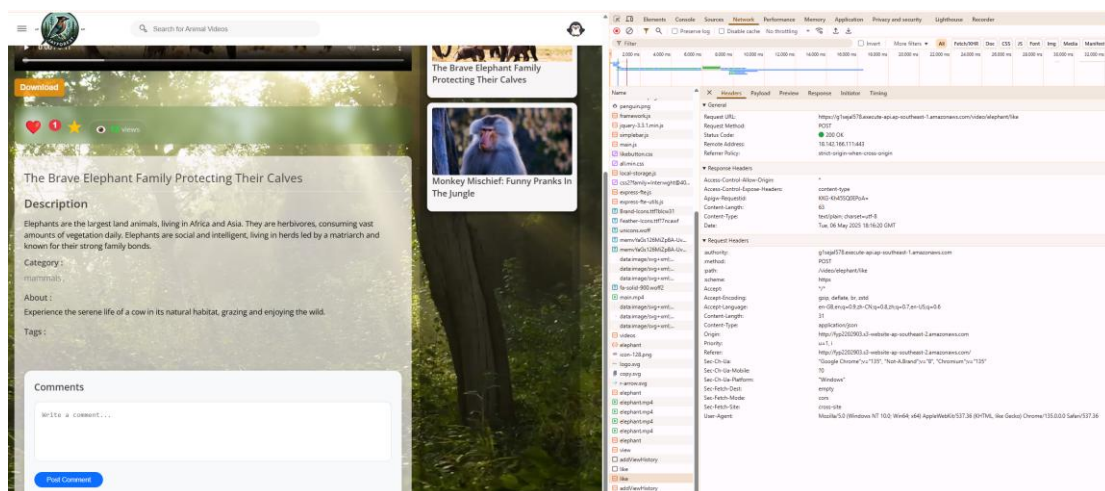


Figure 6.2.1 Test using Google Chrome Developer Network Tools

According to the results of the test, basically all the modules can be very good front-end through the lambda and api to store the data to the back-end dynamodb database, there is no 404 error and so on.

Test Case ID	Test Name	Input	Expected Output	Actual Output	Status
TC001	User Login	Valid email and correct password	Redirected to homepage	As expected	Pass

CHAPTER 6 System Evaluation and Discussion

TC002	User Login	Valid email and incorrect password	"Incorrect password" error displayed	As expected	Pass
TC003	User Login	Unregistered email	"Email not found" error displayed	As expected	Pass
TC004	User Login	Empty form	"Please fill in required fields" error	As expected	Pass
TC005	User Registration	Valid username, strong password	User registered and redirected to login	As expected	Pass
TC006	User Registration	Duplicate email	"Email already exists" error displayed	As expected	Pass
TC007	User Registration	Password mismatch	"Passwords do not match" error	As expected	Pass
TC008	User Registration	Weak password	Password strength shows "Weak"	As expected	Pass
TC009	Like Video	User clicks like on a video	Video marked as liked, count +1	As expected	Pass
TC010	Like Video	User unlikes previously liked video	Video unliked, count -1	As expected	Pass
TC011	Favorite Video	User adds video to favorites	Video added to user favorites	As expected	Pass
TC012	Favorite Video	User removes video from favorites	Video removed from user favorites	As expected	Pass
TC013	Post Comment	Valid comment submitted	Comment saved and displayed	As expected	Pass
TC014	Post Comment	Empty comment submitted	"Comment cannot be empty" error	As expected	Pass
TC015	Edit Comment	User edits their comment	Comment updated with 'edited' label	As expected	Pass

CHAPTER 6 System Evaluation and Discussion

TC016	Delete Comment	User deletes their own comment	Comment removed from display	As expected	Pass
TC017	Reply to Comment	User submits a reply	Reply nested under parent comment	As expected	Pass
TC018	View Watch History	User opens watch history	List of watched videos displayed	As expected	Pass
TC019	Clear Watch History	User clicks clear history	History entries deleted	As expected	Pass
TC020	View My Likes	User opens like list	All liked videos shown	As expected	Pass
TC021	View My Favorites	User opens favorites	All favorited videos shown	As expected	Pass
TC022	Chart Visualization	User opens chart page	Charts render with correct data	As expected	Pass
TC023	Chart Export	User clicks export as PDF	PDF downloaded	As expected	Pass
TC024	Chart Export	User clicks export as PNG	PNG downloaded	As expected	Pass
TC025	Chart Filter	User applies category/date filter	Chart updates with filtered data	As expected	Pass
TC026	Admin Upload Video	Admin uploads valid video with metadata	Video appears in correct category	As expected	Pass
TC027	Admin Edit Video	Admin edits video title/description	Updated video metadata saved	As expected	Pass
TC028	Admin Delete Video	Admin deletes a video	Video removed from platform	As expected	Pass
TC029	Admin Delete Comment	Admin deletes user comment	Comment permanently removed	As expected	Pass
TC030	Admin Manage QnA	Admin edits QnA entries	QnA table updates accordingly	As expected	Pass
TC031	Search Videos	User searches keyword 'lion'	Video list displays	As expected	Pass

			lion-related videos		
TC032	Filter by Category	User selects category 'Amphibians'	Only amphibian videos shown	As expected	Pass
TC033	Sort by Views	User applies sort: Views descending	Videos sorted from highest to lowest views	As expected	Pass
TC034	Sort by Likes	User applies sort: Likes ascending	Videos sorted from lowest to highest likes	As expected	Pass
TC035	Unauthorized Like Attempt	Visitor tries to like video	Redirected to login or shown error	As expected	Pass
TC036	Unauthorized Comment Attempt	Visitor submits comment	Redirected to login or error shown	As expected	Pass
TC037	Expired Session Action	User session expired and tries to favorite	Prompted to log in again	As expected	Pass
TC038	QnA Query	User asks 'What do owls eat?'	Answer shown from QnA table	As expected	Pass
TC039	QnA Invalid Query	User asks nonsense phrase	Shown default 'no answer found' message	As expected	Pass
TC040	Admin Add QnA	Admin inputs new QnA pair	Entry saved and searchable	As expected	Pass
TC041	Admin Edit QnA	Admin updates existing QnA answer	New answer displayed in future queries	As expected	Pass
TC042	Admin Delete QnA	Admin deletes QnA entry	Entry no longer accessible	As expected	Pass
TC043	Toggle Night Mode	User clicks toggle	Dark/light theme switches and stored	As expected	Pass
TC044	Comment Timestamp Formatting	Comment posted 'yesterday'	'Yesterday' label shown	As expected	Pass

TC045	Pagination - Favorites	User has >10 favorites	Favorites shown with pagination	As expected	Pass
TC046	Pagination - History	History exceeds 10 entries	Paginated history displayed	As expected	Pass
TC047	Admin List Videos by Category	Admin selects 'Mammals'	Videos under category shown	As expected	Pass
TC048	Admin Preview before Delete	Admin previews video before deletion	Metadata and thumbnail loaded	As expected	Pass
TC049	Video Not Found	User visits deleted video link	'Video not found' error shown	As expected	Pass
TC050	Comment Report Abuse Placeholder	User clicks report abuse (future)	Feature not implemented message shown	As expected	Pass

Table 6.2.1 Test Cases

Several development obstacles were noticed during frontend and backend processing while developing the Animal Video Hosting Platform. The initial problem involved achieving smooth communication between JavaScript and Lambda backend functions using API Gateway. When testing likes favorites and comments the system initially experienced slowness because sending large numbers of API requests through AJAX. We solved this problem by refining when polling occurred and restricting request frequency but staying committed to implement WebSocket technology as a future improvement.

The main struggle involved figuring out an optimal way to store and retrieve data using DynamoDB. Data retrieval became troublesome because the system split information between tables containing videos and user data together with comments and policy records. We needed to modify certain database queries to leverage DynamoDB partition keys in combination with index utilization. The filtering operation for liked videos by

user demanded extensive work on table design and query architecture to prevent full table scans.

Security required prime attention throughout the development period. Authentication verification was built into every API endpoint allowing only verified users to carry out action and access their activity logs. Frontend storage of user sessions must be secure and Lambda functions must verify user identities before modifying any database record. Despite handling only non-sensitive information the application took preventative security measures to protect its S3-stored media content and back-end endpoint access points from unauthorized touchpoints.

Enhancements needed to be implemented in the user interface for proper development. The initial group of testers experienced difficulties understanding how to filter videos and how to move between different personal pages (likes, history etc.) Users reported that some buttons appeared tiny and failed to generate adequate click feedback. The user interface developed progressively through interface design changes and icon addition and improved feedback notifications for system interactions.

Time management was another challenge. Creating all the project features from multiple components like login system and video page and admin panel and chart visualization and Q&A demanded vigorous development effort. The project scheduling through modular concept enabled better workload control. Shorter parts of features helped project development progress steadily to avoid massive initial complexity.

Testing and refactoring in combination with user feedback solved each development issue thereby turning the final product into a more stable and easier-to-use solution.

6.4 Objectives Evaluation

Platform evaluation against initial goals lets project stakeholders understand both the project's achievement level and the extent to which each feature met planning expectations. This platform features an interactive website hosted in cloud infrastructure that provides users meaningful interfaces to experience, manage and connect with animal-related video content. All primary targets set during development reached successful completion.

The main goal became to implement features for user account creation and authentication and customizable activity updates. This was fully achieved. Users can register their accounts and log in to the system by using session-based authentication which offers a complete login and registration process. Users can access their personal favorites and likes and see their history and comment on posts but administrators declared as the only group capable of managing videos and moderating comments.

The system delivered a seamless experience for users to engage with videos through functions like liking videos and gathering favorites and leaving comments and viewing viewer analytics. This was implemented successfully. The system provides all features for video interaction which function properly enabling users to connect with video content without difficulties. Every user action connects directly to their ID for DynamoDB storage and results in well-organized personalized data maintenance.

The third main goal focused on making video discovery and searching through content simple for users. The homepage served users with a video list alongside tagging features and sorting features combined with a search bar. The system allows users to search videos through name fields and category tags and popular rating systems. The user interface got tweaks through feedback collection to develop an interface which adapted smoothly to various devices.

Admins now possess access to an exceptional backend tool for managing site content. This was also successfully completed. Through the backend control panel administrators obtain the ability to post new videos and thumbnails while making changes or removing existing content. Through their platform access users can handle both Q&A database administration and handle the removal of any inappropriate comments that appear. Only authorized admin users have access to admin tools which helps reinforce platform security and operational control.

The platform achieved its objective of creating user interaction analytics through visualized charts. A special analytics dashboard allows users to observe the evolution of video views together with like numbers alongside the data from different content

categories. The system allows all users and administrators to make charts and produce PDF or PNG exports for tracking platform engagement levels.

The platform functioned identically to its core requirements design. The system functions properly but improvements are needed for the chat/Q&A system to use WebSocket and the UI requires small design enhancements. The platform stands ready for either further expansion or deployment to serve actual users.

6.5 Concluding Remark

Evaluation results demonstrate that the Animal Video Hosting Platform functions as intended and meets all its specified objectives. Users can access animal videos through an intuitive interface that includes functionality for content management tools for administrators. The platform successfully completed different stages of development testing which resulted in a stable functional user-friendly system.

The team faced minor setbacks when ensuring the database performed optimally and implementing real-time features while improving the interface by debugging the system then redesigning it. ekran practices enabled the developers to create a working system which users find both functional and pleasurable to operate.

The platform delivered results which fulfilled its original set of objectives. Users can register and log in through the platform while engaging with videos and posting comments and conducting content moderation and viewing statistical charts. The entire system runs seamlessly with AWS DynamoDB and Lambda functions working as the behind-the-scenes organizational layer. The current system has already become a reliable solution but future improvements may include implementing enhanced WebSockets for the chatbox and additional analytics features.

The conclusion of this project marks an end to successful first-year project work. This final system remains both practical in operation and capable of scaling to support future upgrades as well as actual real-world usage..

Chapter 7

Conclusion and Recommendation

7.1 Conclusion

The Animal Video Hosting Platform's main objective was to develop a website which offers friendly user navigation for video education about animals. During FYP2 Phase 2 the system achieved essential advancements through complete integration with AWS S3 storage and DynamoDB database management and Lambda logic API management features.

User authentication and multiple interactive features substituted manual video hosting during FYP1 because FYP2 included real-time commenting and favorites as well as likes and viewing history alongside admin video management that both built upon front-end work from FYP1. The system's expanded capabilities are supported by AWS infrastructure enabling its ability to scale and operate from the cloud. The simple beginning of the system developed into a comprehensive working web platform that enables various types of users and dynamic interactions with animal content.

The project enabled improvement in understanding multiple skill sets including cloud architecture design and database integration along with Application Programming Interface development and front-to-back communication methods. Our experience included time management alongside bug fixes and interface advancement as well as performance refinements for the system. The FYP accomplished its essential goals by establishing a functioning solution which demonstrates potential expansion opportunities.

7.2 Recommendation

Most goals of the system are already being met while it exhibits good performance yet future resources could lead to additional advancements. The existing chatbox operates via simple question-answer responses and depends on survey questions for obtaining responses. An upgrade to the chatbox feature by implementing WebSocket functionality or a more interactive chat experience would enhance the system's interactive and modern feel.

CHAPTER 7 Conclusion and Recommendation

User experience improvements can still be made to the responsive interface even though it shows good cleanliness. An improved user experience could emerge from adding animations to the interface and reorganizing buttons as well as optimizing the system for mobile access especially targeting younger users and phone-based users.

A basic video recommendation system should be developed as a possible enhancement to the current platform. The built-in video search and filtering functions would be more impactful if the system automatically recommended similar content stemming from users' saved preferences and their viewing records or their picked favorite categories.

Security measures currently protect user data by using authentication and session control but future implementation of CAPTCHA features during login or registration could help prevent spam user access. Changes in security could be addressed through the implementation of Multi-factor Authentication (MFA).

Future developers who plan to maintain this project should organize code modules properly. Clear naming combined with good documentation alongside separate function organization will simplify updates on the system. Regular tests along with user feedback checks ensure system reliability while making it user-friendly during future enhancements.

Additional enhancements have strengthened the existing framework setting the system up for extensive deployment.

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APPENDIX

AboutUs.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>JAYFOREST - About Us</title>
  <style>
    /* styles.css */

    /* General Styles */
    body {
      font-family: Arial, sans-serif;
      line-height: 1.6;
      margin: 0;
      padding: 0;
      background-color: #f4f4f4;
      color: #333;
    }

    .container {
      width: 90%;
      max-width: 1200px;
      margin: 0 auto;
      padding: 20px;
    }

    /* Header */
    .header {
```

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```
background-color: #0e531d;
color: #fff;
padding: 15px 0;
}
```

```
.header .logo img {
  height: 50px;
}
```

```
.nav ul {
  list-style: none;
  padding: 0;
  margin: 0;
  display: flex;
  gap: 20px;
}
```

```
.nav ul li {
  display: inline;
}
```

```
.nav ul li a {
  color: #fff;
  text-decoration: none;
  font-weight: bold;
  transition: color 0.3s ease;
}
```

```
.nav ul li a:hover {
  color: #ddd;
}
```

```
/* Main Content */
.main-content {
```

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```
background-color: #fff;
padding: 40px 20px;
margin: 20px 0;
border-radius: 8px;
box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
```

```
.main-content h1 {
  color: #0e531d;
  margin-bottom: 20px;
}
```

```
.main-content p {
  margin-bottom: 20px;
}
```

```
/* Footer */
.footer {
  background-color: #0e531d;
  color: #fff;
  text-align: center;
  padding: 10px 0;
  position: fixed;
  bottom: 0;
  width: 100%;
}
```

```
.footer p {
  margin: 0;
}
```

```
</style>
</head>
<body>
```

```

<!-- Header -->
<header class="header">
  <div class="container">
    <div class="logo">
      <a href="index.html"></a>
    </div>
    <nav class="nav">
      <ul>
        <li><a href="about.html">About Us</a></li>
      </ul>
    </nav>
  </div>
</header>

<!-- Main Content -->
<main class="main-content">
  <div class="container">
    <section id="about-us">
      <h1>About Us</h1>
      <p>Welcome to JAYFOREST, your number one source for high-quality
animal videos! At JAYFOREST, we are passionate about bringing the wonders of the
animal kingdom right to your screen. Our platform is designed for animal lovers,
educators, and anyone interested in learning more about the natural world.

      Our mission is to educate and inspire people of all ages through engaging
and informative videos that showcase the beauty, diversity, and behavior of animals
from around the globe. From the majestic lion in the African savannah to the playful
dolphins of the ocean, JAYFOREST offers a variety of content that is both
entertaining and educational.

      Whether you are a parent looking for fun and educational videos for your
kids, a teacher seeking quality content for the classroom, or simply an animal

```

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enthusiast, JAYFOREST has something for you. Join us on this journey to explore the fascinating world of animals and gain a deeper appreciation for our planet's wildlife.</p>

<!-- Add the rest of the "About Us" content here -->

</section>

</div>

</main>

<!-- Footer -->

<footer class="footer">

<div class="container">

<p>© 2024 JAYFOREST. FOR EDUCATIONAL PURPOSE ONLY.</p>

</div>

</footer>

</body>

</html>

admin_upload.html

```

<!doctype html>
<html lang="en">

<head>

    <!-- Basic Page Needs
    ===== -->

    <title></title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <meta name="description" content="">
    <link rel="icon" href="assets/images/favicon.png">

    <!-- CSS
    ===== -->

    <link rel="stylesheet" href="assets/css/style.css">
    <link rel="stylesheet" href="assets/css/night-mode.css">
    <link rel="stylesheet" href="assets/css/framework.css">
    <link rel="stylesheet" href="assets/css/favorite.css">

    <!-- icons
    ===== -->

    <link rel="stylesheet" href="assets/css/icons.css">

    <!-- Google font
    ===== -->

    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

    <script src="assets/js/search.js"></script>

```

APPENDIX

<style>

```
body {  
  padding: 100px 20px 60px 280px;  
  box-sizing: border-box;  
  
}
```

```
.video-background {  
  position: fixed;  
  top: 0;  
  left: 0;  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
  z-index: -1;  
  pointer-events: none;  
}
```

```
#main_header {  
  position: fixed;  
  top: 0;  
  left: 0;  
  right: 0;  
  z-index: 999;  
  background: white;  
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.08);  
}
```

```
.main_sidebar {  
  position: fixed;
```


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```
top: 0;
left: 0;
width: 260px;
height: 100vh;
overflow-y: auto;
z-index: 998;
background-color: #fff;
box-shadow: 2px 0 6px rgba(0, 0, 0, 0.06);
}
```

```
#wrapper {
  max-width: 900px;
  margin: 0 auto;
  background: #fff;
  padding: 40px;
  border-radius: 12px;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.08);
}
```

```
body {

  font-family: 'Open Sans', sans-serif;
  color: #2c3e50;
  padding-top: 120px;
  padding-left: 280px;
  min-height: 100vh;
}
```

```
form#uploadForm {
  background: rgba(255, 255, 255, 0.95);
  backdrop-filter: blur(10px);
  padding: 48px;
  border-radius: 20px;
```

APPENDIX

```
box-shadow: 0 10px 24px rgba(34, 139, 34, 0.15);
max-width: 850px;
margin: 0 auto 60px auto;
border: 2px solid #cde6cd;
}
```

```
form#uploadForm h2,
h3 {
  font-size: 2rem;
  font-weight: 700;
  color: #2e5d34;
  margin-bottom: 24px;
  text-align: center;
  font-family: 'Segoe UI', sans-serif;
}
```

```
form#uploadForm label {
  display: block;
  margin-top: 24px;
  margin-bottom: 8px;
  font-size: 1rem;
  font-weight: 600;
  color: #355e3b;
}
```

```
form#uploadForm input[type="text"],
form#uploadForm textarea,
form#uploadForm select,
#deleteVideoSelect {
  width: 100%;
  padding: 14px 16px;
  font-size: 1rem;
  border: 1px solid #b7dab7;
  border-radius: 14px;
```

APPENDIX

```
background: #f5fff5;
transition: all 0.3s ease;
margin-bottom: 12px;
}
```

```
form#uploadForm input:focus,
form#uploadForm textarea:focus,
form#uploadForm select:focus,
#deleteVideoSelect:focus {
border-color: #58a66c;
box-shadow: 0 0 0 3px rgba(88, 166, 108, 0.2);
outline: none;
}
```

```
form#uploadForm input[type="file"] {
margin-top: 8px;
}
```

```
form#uploadForm button[type="submit"],
button[onclick="deleteVideo()"] {
margin-top: 24px;
padding: 12px 34px;
font-size: 1rem;
font-weight: bold;
border: none;
border-radius: 12px;
cursor: pointer;
display: inline-block;
transition: all 0.3s ease;
box-shadow: 0 6px 14px rgba(34, 139, 34, 0.15);
letter-spacing: 0.5px;
}
```

```
form#uploadForm button[type="submit"] {
```

APPENDIX

```
background-color: #4CAF50;
color: white;
}
```

```
form#uploadForm button[type="submit"]:hover {
background-color: #3f9142;
transform: translateY(-2px);
}
```

```
button[onclick="deleteVideo()"] {
background-color: #dc3545;
color: white;
}
```

```
button[onclick="deleteVideo()"]:hover {
background-color: #c82333;
transform: translateY(-2px);
}
```

```
#deleteStatus {
font-size: 0.95rem;
margin-top: 12px;
color: #2c3e50;
}
```

```
.success {
color: #2e7d32;
font-weight: 600;
margin-top: 16px;
}
```

```
.error {
color: #d32f2f;
font-weight: 600;
}
```

APPENDIX

```
margin-top: 16px;  
}
```

```
.custom-multiselect {  
border: 1px solid #bddbbd;  
border-radius: 14px;  
padding: 14px;  
background: #ffff0;  
margin-top: 12px;  
}
```

```
.selected-items {  
font-weight: 600;  
margin-bottom: 10px;  
color: #2d533c;  
}
```

```
.checkbox-list {  
max-height: 180px;  
overflow-y: auto;  
padding-left: 10px;  
}
```

```
.checkbox-list label {  
display: block;  
margin-bottom: 8px;  
font-size: 0.95rem;  
color: #47624e;  
}
```

```
.checkbox-list input[type="checkbox"] {  
margin-right: 6px;  
}
```

APPENDIX

```
#editMetaForm {  
    max-width: 640px;  
    padding: 24px 28px;  
    border: 1px solid #e0e0e0;  
    border-radius: 16px;  
    background: #ffffff;  
    box-shadow: 0 8px 20px rgba(0, 0, 0, 0.05);  
    font-family: "Open Sans", sans-serif;  
    margin: 30px auto;  
}
```

```
#editMetaForm label {  
    display: block;  
    font-weight: 600;  
    margin: 18px 0 8px;  
    color: #2c3e50;  
}
```

```
#editMetaForm input[type="text"],  
#editMetaForm textarea,  
#editMetaForm select {  
    width: 100%;  
    padding: 12px 14px;  
    font-size: 1rem;  
    border-radius: 10px;  
    border: 1px solid #ccc;  
    background-color: #fafafa;  
    transition: border-color 0.2s ease-in-out, background-color 0.2s ease-in-out;  
}
```

APPENDIX

```
#editMetaForm input:focus,  
#editMetaForm textarea:focus,  
#editMetaForm select:focus {  
  border-color: #66afe9;  
  background-color: #fff;  
  outline: none;  
}
```

```
#editMetaForm button[type="submit"] {  
  margin-top: 24px;  
  padding: 12px 24px;  
  background-color: #28a745;  
  color: white;  
  font-size: 1rem;  
  border: none;  
  border-radius: 8px;  
  cursor: pointer;  
  transition: background-color 0.25s ease;  
}
```

```
#editMetaForm button[type="submit"]:hover {  
  background-color: #218838;  
}
```

```
#editStatus.success {  
  color: #28a745;  
  font-weight: bold;  
  margin-top: 16px;  
}
```

```
#editStatus.error {  
  color: #dc3545;
```

APPENDIX

```
font-weight: bold;
margin-top: 16px;
}
```

```
#editRelatedWrapper {
  background: #f9f9f9;
  border: 1px solid #c2c2c2;
  border-radius: 10px;
  padding: 12px 16px;
  max-height: 220px;
  overflow-y: auto;
  transition: box-shadow 0.2s ease;
}
```

```
#editRelatedWrapper:hover {
  box-shadow: inset 0 0 4px rgba(0, 0, 0, 0.1);
}
```

```
#editRelatedDisplay {
  font-weight: 600;
  color: #333;
  margin-bottom: 10px;
}
```

```
#editRelatedList label {
  display: flex;
  align-items: center;
  padding: 6px 8px;
  margin: 4px 0;
  border-radius: 6px;
  cursor: pointer;
  transition: background-color 0.2s ease;
```


APPENDIX

```
background: #fff;  
border: 1px solid transparent;  
}
```

```
#editRelatedList label:hover {  
background-color: #f0f8ff;  
border-color: #d0e6ff;  
}
```

```
#editRelatedList input[type="checkbox"] {  
margin-right: 10px;  
}
```

```
#editVideoSelect + button {  
margin-top: 10px;  
padding: 8px 14px;  
font-size: 0.95rem;  
border-radius: 6px;  
border: none;  
background-color: #28a745;  
color: white;  
cursor: pointer;  
transition: background-color 0.2s ease;  
}
```

```
#editVideoSelect + button:hover {  
background-color: #218838;  
}
```

```
#editVideoSelect {  
width: 100%;  
padding: 14px 16px;  
font-size: 1rem;  
border: 1px solid #b7dab7;
```

APPENDIX

```
border-radius: 14px;  
background: #f5fff5;  
transition: all 0.3s ease;  
margin-bottom: 12px;  
color: #333;  
}
```

```
#editVideoSelect:focus {  
  outline: none;  
  border-color: #82c982;  
  background: #ebffee;  
}
```

```
#editVideoSelect option {  
  padding: 6px 8px;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  z-index: 1000;  
  transition: background 0.3s;
```

APPENDIX

```
}
```

```
#chatbox-toggle:hover {  
  background: #4338ca;  
}
```

```
#chatbox-panel {  
  position: fixed;  
  bottom: 90px;  
  right: 24px;  
  width: 360px;  
  max-height: 520px;  
  background: #ffffff;  
  border-radius: 12px;  
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
  display: none;  
  flex-direction: column;  
  overflow: hidden;  
  z-index: 999;  
  font-family: "Segoe UI", sans-serif;  
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;
```

APPENDIX

```
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
border: 1px solid #ccc;
border-radius: 6px;
font-size: 0.95rem;
}
```

```
.chatbox-questions {
padding: 12px 16px;
max-height: 140px;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
background: #1f3dd3;
border: none;
border-radius: 8px;
padding: 10px 12px;
```

APPENDIX

```
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

APPENDIX

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;  
  outline: none;
```

APPENDIX

```
    transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
    border-color: #007bff;
    box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
    .chatbox-filter {
        flex-direction: column;
        align-items: flex-start;
    }
}
```

```
.chatbox-filter select {
    width: 100%;
}
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
    <video autoplay muted loop class="video-background">
```

```
        <source src="assets/videos/main.mp4" type="video/mp4">
```

```
    </video>
```

```

<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>

<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

  <!-- sidebar header -->
  <div class="sidebar-header">
    <h4> Navigation</h4>
    <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
  </div>

  <!-- sidebar Menu -->
  <div class="sidebar">
    <div class="sidebar_innr" data-simplebar>

      <div class="sections">
        <h3> Browse </h3>
        <ul>
          <li class="active"> <a href="home.html"> </i> Home </a></li>
          <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
        </ul>
      </div>
    </div>
  </div>

```



```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

    <li> <a href="chart.html"> 
      chart </a> </li>

  </ul>

  <!-- view more subscription -->
  <div class="uk-flex uk-flex-center mb-3">

```

APPENDIX

```
<a href="morevideo.html" class="button default circle px-5">
  <i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

<div id="foot">

  <ul>
    <li> <a href="AboutUs.html"> About Us </a></li>
    <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
    <li> <a href="Terms.html"> Terms - Conditions </a></li>
  </ul>

  <div class="foot-content">
    <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
  </p>
  </div>

</div>

</div>

</div>

</div>

<!-- header -->
```

```

<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>
</div>

```

APPENDIX

```
<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

            </div>

            </div>
            <hr class="m-0">

        </div>

    <!-- Header -->

    <!-- profile -image -->
```

APPENDIX

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🤝</span>
```

```
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

APPENDIX

```
</a>
```

```
</li>
```

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Guest only -->
```

```
<li data-auth="guest" hidden>
```

```
<a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
```

```
</li>
```

```
<li data-auth="guest" hidden>
```

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
```

```
Register</a>
```

```
</li>
```

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Music mute -->
```

```
<li>
```

```
<button id="mute-button" class="mute-button">Mute background-  
music</button>
```

```
</li>
```

```
<!-- Logged-in user only -->
```

```
<li data-auth="user" hidden>
```

```
<a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>
```

```
</li>
```

```
<li id="adminButtonContainer" hidden></li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<h2>  Admin Upload New Video</h2>
```

```
<form id="uploadForm">
```

```
<label>Video Title</label>
```

```
<input type="text" name="title" required>
```

```
<label>Description</label>
```

```
<textarea name="description" rows="3" required></textarea>
```

```
<label>Category</label>
```

```
<select name="category" id="category" required>
```

```
<option value="" disabled selected>-- Please select a category --</option>
```

```
<optgroup label="AnimalType">
```

```
<option value="mammals">MAMMALS</option>
```

```
<option value="birds">Birds</option>
```

```
<option value="reptiles">Reptiles</option>
```

```
<option value="fish">fish</option>
```

```

    <option value="insect">insect</option>
    <option value="amphibians">Amphibians</option>
</optgroup>

```

```

<optgroup label="AnimalVideoType">
    <option value="funnyvideos">funnyvideos</option>
    <option value="educationalvideos">educationalvideos</option>
    <option value="animalrescuevideo">animalrescuevideo</option>
    <option value="documentaries">documentaries</option>
    <option value="petmoments">petmoments</option>
</optgroup>

```

```

<optgroup label="ThemeSeries">
    <option value="animalhero">animalhero</option>
    <option value="mysticalanimal">mysticalanimal</option>
    <option value="wildanimal">wildanimal</option>
</optgroup>
</select>

```

```

<label>Tag (optional)</label>
<select name="tags" id="tagSelect">
    <option value="" disabled selected hidden>-- Please select a tag (optional) --
</option>

```

```

<optgroup label="AnimalType">
    <option value="mammals">mammals</option>
    <option value="birds">birds</option>
    <option value="reptiles">reptiles</option>
    <option value="fish">fish</option>
    <option value="insect">insect</option>
    <option value="amphibians">amphibians</option>
</optgroup>

```



```

<optgroup label="AnimalVideoType">
  <option value="funnyvideos">funnyvideos</option>
  <option value="educationalvideos">educationalvideos</option>
  <option value="animalrescuevideo">animalrescuevideo</option>
  <option value="documentaries">documentaries</option>
  <option value="petmoments">petmoments</option>
</optgroup>

```

```

<optgroup label="ThemeSeries">
  <option value="animalhero">animalhero</option>
  <option value="mysticalanimal">mysticalanimal</option>
  <option value="wildanimal">wildanimal</option>
</optgroup>
</select>

```

```

<label>Related Videos</label>
<div class="custom-multiselect" id="relatedWrapper">
  <div class="selected-items" id="relatedDisplay">Select related videos</div>
  <div class="checkbox-list" id="relatedList">

```

```

  </div>
</div>
<input type="hidden" name="related" id="relatedHidden">

```

```

<label>Video File (.mp4)</label>
<input type="file" name="video" accept="video/mp4" required>
<video id="videoPreview" width="100%" muted preload="metadata"
style="display:none; margin-top: 16px; border-radius: 8px;"></video>

```

```

<label>Thumbnail (.png)</label>
<input type="file" name="thumbnail" accept="image/png" required>

<button type="submit">Upload</button>
<div id="status" class=""></div>

<div id="loadingIndicator" style="display:none; text-align:center; margin-
top:20px;">
    <div class="spinner" style="border: 4px solid #f3f3f3; border-top: 4px solid
#007bff; border-radius: 50%; width: 30px; height: 30px; animation: spin 1s linear
infinite; margin: 0 auto;"></div>
    <p style="color:#555;">Uploading...</p>
</div>
</form>

<hr style="margin: 40px 0;">
<h3 style="margin-bottom: 10px;"> 🗑 Delete Existing Video</h3>

<div style="margin-bottom: 10px;">
    <select id="deleteVideoSelect" style="padding: 6px 12px; min-width: 300px;">
        <option value="" disabled selected>-- Select a video to delete --</option>

    </select>

    <button onclick="deleteVideo()" style="padding: 6px 12px; margin-left:
8px;">Delete</button>
</div>

<p id="deleteStatus" style="margin-top: 10px; color: red;"></p>

```

```
<h2>Edit Video Metadata</h2>
```

```
<select id="editVideoSelect">
```

```
  <option value="" disabled selected>-- Select a video to edit --</option>
```

```
</select>
```

```
<button onclick="loadVideoMeta()">Load Metadata</button>
```

```
<form id="editMetaForm" style="margin-top: 20px; display: none;">
```

```
  <label>Video Title</label>
```

```
  <input type="text" id="editTitle" required>
```

```
  <label>Description</label>
```

```
  <textarea id="editDescription" rows="3" required></textarea>
```

```
  <label>Category</label>
```

```
  <select id="editCategory" required>
```

```
    <option value="" disabled selected>-- Please select a category --</option>
```

```
    <optgroup label="AnimalType">
```

```
      <option value="mammals">MAMMALS</option>
```

```
      <option value="birds">Birds</option>
```

```
      <option value="reptiles">Reptiles</option>
```

```
      <option value="fish">fish</option>
```

```
      <option value="insect">insect</option>
```

```
      <option value="amphibians">Amphibians</option>
```

```
    </optgroup>
```

```
    <optgroup label="AnimalVideoType">
```

```
      <option value="funnyvideos">funnyvideos</option>
```

```
      <option value="educationalvideos">educationalvideos</option>
```

```
      <option value="animalrescuevideo">animalrescuevideo</option>
```

```
      <option value="documentaries">documentaries</option>
```

```
      <option value="petmoments">petmoments</option>
```

```
    </optgroup>
```

```

<optgroup label="ThemeSeries">
  <option value="animalhero">animalhero</option>
  <option value="mysticalanimal">mysticalanimal</option>
  <option value="wildanimal">wildanimal</option>
</optgroup>
</select>

```

```

<label>Tag</label>
<select id="editTag">
  <option value="">-- Optional: select a tag --</option>

```

```

<optgroup label="AnimalType">
  <option value="mammals">mammals</option>
  <option value="birds">birds</option>
  <option value="reptiles">reptiles</option>
  <option value="fish">fish</option>
  <option value="insect">insect</option>
  <option value="amphibians">amphibians</option>
</optgroup>
<optgroup label="AnimalVideoType">
  <option value="funnyvideos">funnyvideos</option>
  <option value="educationalvideos">educationalvideos</option>
  <option value="animalrescuevideo">animalrescuevideo</option>
  <option value="documentaries">documentaries</option>
  <option value="petmoments">petmoments</option>
</optgroup>
<optgroup label="ThemeSeries">
  <option value="animalhero">animalhero</option>
  <option value="mysticalanimal">mysticalanimal</option>
  <option value="wildanimal">wildanimal</option>
</optgroup>
</select>

```

```

<label>Related Videos</label>

```

APPENDIX

```
<div class="custom-multiselect" id="editRelatedWrapper">
  <div class="selected-items" id="editRelatedDisplay">Select related
videos</div>
  <div class="checkbox-list" id="editRelatedList"></div>
</div>
<input type="hidden" id="editRelatedHidden">

<input type="hidden" id="editSrc">
<input type="hidden" id="editThumbnail">

<button type="submit">Update</button>
<div id="editStatus" class=""></div>
<div id="editLoading" style="display:none; margin-top: 10px; color:
#007bff;"> ⌚ Updating metadata...</div>

</form>
```

```
<style>
@keyframes spin {
  0% { transform: rotate(0deg); }
  100% { transform: rotate(360deg); }
}
</style>
```

```
<div id="chatbox-toggle">💬 </div>
```

```
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> ? FAQ Chatbox</span>
    <button id="chatbox-close">✕</button>
  </div>
```

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
  'use strict';

```

APPENDIX

```
if (!('localStorage' in window)) return;
var nightMode = localStorage.getItem('gmtNightMode');
if (nightMode) {
    document.documentElement.className += ' night-mode';
}
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
```


APPENDIX

```
const generateUrlAPI = 'https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com/generateUploadUrl';
const saveMetaAPI = 'https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com/saveVideoMeta';
const videosAPI = 'https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com/videos';

document.getElementById('uploadForm').addEventListener('submit', async function (e) {
  e.preventDefault();

  const form = e.target;
  const title = form.title.value.trim();
  const description = form.description.value.trim();
  const category = form.category.value.trim();
  const tagValue = document.getElementById('tagSelect').value;
  const tags = tagValue ? [`#${tagValue}`] : [];

  const related = Array.from(document.querySelectorAll('#relatedList input[type="checkbox"]:checked'))
    .map(cb => cb.value);
  document.getElementById('relatedHidden').value = related.join(',');

  const videoFile = form.video.files[0];
  const thumbnailFile = form.thumbnail.files[0];

  if (!videoFile || !thumbnailFile) {
    return showStatus("✗ Please select both video and thumbnail files", "error");
  }

  const videoFileName = videoFile.name;
  const thumbnailFileName = thumbnailFile.name;
```

APPENDIX

```
showStatus("", "");
document.getElementById('loadingIndicator').style.display = 'block';

try {

    const videoRes = await fetch(generateUrlAPI, {
        method: 'POST',
        headers: { 'Content-Type': 'application/json' },
        body: JSON.stringify({
            fileName: videoFileName,
            fileType: videoFile.type,
            category: category
        })
    });

    const videoData = await videoRes.json();
    if (!videoRes.ok) throw new Error(videoData.error || 'Video URL generation
failed');

    const thumbRes = await fetch(generateUrlAPI, {
        method: 'POST',
        headers: { 'Content-Type': 'application/json' },
        body: JSON.stringify({
            fileName: thumbnailFileName,
            fileType: thumbnailFile.type,
            category: category
        })
    });

    const thumbData = await thumbRes.json();
    if (!thumbRes.ok) throw new Error(thumbData.error || 'Thumbnail URL
generation failed');
```

```
await fetch(videoData.uploadUrl, {
  method: 'PUT',
  headers: {
    'Content-Type': videoFile.type,
    'x-amz-acl': 'public-read'
  },
  body: videoFile
});
```

```
await fetch(thumbData.uploadUrl, {
  method: 'PUT',
  headers: {
    'Content-Type': thumbnailFile.type,
    'x-amz-acl': 'public-read'
  },
  body: thumbnailFile
});
```

```
const S3_PREFIX = 'https://fyp2202903.s3.ap-southeast-2.amazonaws.com/';
```

```
const saveRes = await fetch(saveMetaAPI, {
  method: 'POST',
  headers: { 'Content-Type': 'application/json' },
  body: JSON.stringify({
    videoId: videoFileName.split('.')[0],
    title,
    description,
    category,
    tags,
    related,
    src: S3_PREFIX + videoData.s3Key,
    thumbnail: S3_PREFIX + thumbData.s3Key
  })
});
```

APPENDIX

```
    })
  });

  const saveData = await saveRes.json();
  if (!saveRes.ok) throw new Error(saveData.error || 'Save meta failed');

  alert("✅ Upload successful!");
  location.reload();

} catch (err) {
  console.error("Upload Error:", err);
  showStatus("❌ " + err.message, "error");
} finally {
  document.getElementById('loadingIndicator').style.display = 'none';

  const videoPreview = document.getElementById('videoPreview');
  if (videoPreview) {
    videoPreview.pause();
    videoPreview.removeAttribute('src');
    videoPreview.load();
    videoPreview.style.display = 'none';
  }
}

});

function showStatus(msg, cls) {
  const el = document.getElementById('status');
  el.textContent = msg;
  el.className = cls;
}
```

```

document.getElementById('category').addEventListener('change', async function () {
  const selectedCategory = this.value;
  const relatedList = document.getElementById('relatedList');
  const relatedDisplay = document.getElementById('relatedDisplay');
  relatedList.innerHTML = '<p>Loading...</p>';

  try {
    const res = await fetch(videosAPI);
    const videos = await res.json();
    const filtered = videos.filter(v => v.category === selectedCategory);

    relatedList.innerHTML = "";
    if (filtered.length === 0) {
      relatedList.innerHTML = '<p style="color:gray;">No related videos found.</p>';
    } else {
      filtered.forEach(video => {
        const label = document.createElement('label');
        label.style.display = 'block';
        label.style.margin = '6px 0';

        const checkbox = document.createElement('input');
        checkbox.type = 'checkbox';
        checkbox.value = video.videoId;
        checkbox.addEventListener('change', updateRelatedHiddenInput);

        label.appendChild(checkbox);
        label.append(` ${video.videoId} - ${video.title}`);
        relatedList.appendChild(label);
      });
    }
  } catch (err) {
    console.error("Failed to load related videos:", err);
    relatedList.innerHTML = '<p style="color:red;">Error loading related
videos</p>';
  }
}

```

APPENDIX

```
    }  
  });  
  
  function updateRelatedHiddenInput() {  
    const selected = Array.from(document.querySelectorAll('#relatedList  
input[type="checkbox"]:checked'))  
      .map(cb => cb.value);  
    document.getElementById('relatedHidden').value = selected.join(',');  
    document.getElementById('relatedDisplay').textContent = selected.length  
      ? `Selected: ${selected.join(', ')}`  
      : 'Select related videos';  
  }  
</script>  
  
<script>  
async function populateDeleteVideoOptions() {  
  const dropdown = document.getElementById('deleteVideoSelect');  
  dropdown.innerHTML = '<option value="" disabled selected>-- Select a video to  
delete --</option>';  
  
  try {  
    const res = await fetch('https://g1sejal578.execute-api.ap-southeast-  
1.amazonaws.com/videos');  
    const videos = await res.json();  
  
    const grouped = {};  
    videos.forEach(video => {  
      const category = video.category || 'Uncategorized';  
      if (!grouped[category]) grouped[category] = [];  
      grouped[category].push(video);  
    });  
  }  
}
```

APPENDIX

```
for (const category in grouped) {
  const group = document.createElement('optgroup');
  group.label = category;

  grouped[category].forEach(video => {
    const option = document.createElement('option');
    option.value = video.videoId;
    option.textContent = `${video.videoId} - ${video.title}`;
    group.appendChild(option);
  });

  dropdown.appendChild(group);
} catch (err) {
  console.error(" ❌ Failed to load video list:", err);
  const errOption = document.createElement('option');
  errOption.disabled = true;
  errOption.textContent = " ❌ Failed to load videos";
  dropdown.appendChild(errOption);
}

async function deleteVideo() {
  const dropdown = document.getElementById('deleteVideoSelect');
  const videoId = dropdown.value;
  const deleteStatus = document.getElementById('deleteStatus');

  if (!videoId) {
    deleteStatus.textContent = " ❌ Please select a video to delete.";
    return;
  }

  const confirmDelete = confirm(`Are you sure you want to delete "${videoId}"?`);
```

APPENDIX

```
if (!confirmDelete) return;

try {
  deleteStatus.style.color = "#555";
  deleteStatus.textContent = " ⌚ Deleting metadata...";

  const metaRes = await fetch(`https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/deleteMeta/${videoId}`, {
    method: "DELETE"
  });
  const metaResult = await metaRes.json();

  if (!metaRes.ok) throw new Error(metaResult.error || "Failed to delete metadata");

  const { src, thumbnail } = metaResult;

  deleteStatus.textContent = " ⌚ Deleting files from S3...";

  const s3Res = await fetch(`https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/deleteFromS3`, {
    method: "POST",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify({ src, thumbnail })
  });
  const s3Result = await s3Res.json();
  if (!s3Res.ok) throw new Error(s3Result.error || "Failed to delete from S3");

  deleteStatus.style.color = "green";
  deleteStatus.textContent = `✅ Deleted: ${videoId}`;
```



```

const selectedOption = dropdown.querySelector(`option[value="${videoId}"]`);
if (selectedOption) selectedOption.remove();
dropdown.value = "";
alert("✅ Deleted successfully!");
location.reload();

} catch (err) {
  console.error("❌ Delete error:", err);
  deleteStatus.style.color = "red";
  deleteStatus.textContent = "❌ " + err.message;
}
}

```

```

window.addEventListener('DOMContentLoaded', populateDeleteVideoOptions);
</script>

```

```

<script>
  let allVideos = [];

  async function populateEditVideoSelect() {
    const dropdown = document.getElementById('editVideoSelect');
    dropdown.innerHTML = '<option value="" disabled selected>-- Select a video to edit --</option>';

    try {
      const res = await fetch(videosAPI);
      allVideos = await res.json();
    }
  }

```

APPENDIX

```
const grouped = {};  
allVideos.forEach(video => {  
  const cat = video.category || "Uncategorized";  
  if (!grouped[cat]) grouped[cat] = [];  
  grouped[cat].push(video);  
});  
  
for (const category in grouped) {  
  const group = document.createElement('optgroup');  
  group.label = category;  
  
  grouped[category].forEach(video => {  
    const option = document.createElement('option');  
    option.value = video.videoId;  
    option.textContent = `${video.videoId} - ${video.title}`;  
    group.appendChild(option);  
  });  
  
  dropdown.appendChild(group);  
}  
} catch (err) {  
  console.error("❌ Failed to load videos:", err);  
}  
}  
  
async function loadVideoMeta() {  
  const videoId = document.getElementById('editVideoSelect').value;  
  const video = allVideos.find(v => v.videoId === videoId);  
  if (!video) return alert("Video not found");  
  
  document.getElementById('editTitle').value = video.title || "";  
  document.getElementById('editDescription').value = video.description || "";  
  document.getElementById('editCategory').value = video.category || "";
```

APPENDIX

```
document.getElementById('editTag').value = (video.tags || [])[0]?.replace('#', '') || '';

document.getElementById('editSrc').value = video.src || '';
document.getElementById('editThumbnail').value = video.thumbnail || '';

// Related videos
const relatedList = document.getElementById('editRelatedList');
relatedList.innerHTML = '';
const categoryVideos = allVideos.filter(v => v.category === video.category &&
v.videoId !== video.videoId);
categoryVideos.forEach(v => {
  const label = document.createElement('label');
  label.style.display = 'block';
  label.style.margin = '6px 0';

  const checkbox = document.createElement('input');
  checkbox.type = 'checkbox';
  checkbox.value = v.videoId;
  if ((video.related || []).includes(v.videoId)) checkbox.checked = true;

  checkbox.addEventListener('change', updateEditRelatedHidden);

  label.appendChild(checkbox);
  label.append(` ${v.videoId} - ${v.title}`);
  relatedList.appendChild(label);
});

updateEditRelatedHidden();
document.getElementById('editMetaForm').style.display = 'block';
}

function updateEditRelatedHidden() {
  const selected = Array.from(document.querySelectorAll('#editRelatedList
input[type="checkbox"]:checked'))
```

```

    .map(cb => cb.value);
    document.getElementById('editRelatedHidden').value = selected.join(',');
    document.getElementById('editRelatedDisplay').textContent = selected.length
    ? `Selected: ${selected.join(', ')}`
    : 'Select related videos';
  }

```

```

document.getElementById('editMetaForm').addEventListener('submit', async
function (e) {
  e.preventDefault();

```

```

const videoId = document.getElementById('editVideoSelect').value;
const title = document.getElementById('editTitle').value.trim();
const description = document.getElementById('editDescription').value.trim();
const category = document.getElementById('editCategory').value.trim();
const tag = document.getElementById('editTag').value;
const related =
document.getElementById('editRelatedHidden').value.split(',').filter(Boolean);
const src = document.getElementById('editSrc').value;
const thumbnail = document.getElementById('editThumbnail').value;

```

```

const loadingIndicator = document.getElementById('editLoading');
loadingIndicator.style.display = 'block';
showStatus("", "");

```

```

try {
  const res = await fetch(saveMetaAPI, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({
      videoId,
      title,
      description,
      category,

```

APPENDIX

```
tags: tag ? [`#{tag}`]: [],
related,
src,
thumbnail
})
});

const result = await res.json();
if (!res.ok) throw new Error(result.error || "Update failed");

showStatus("✅ Metadata updated", "success");

document.getElementById('editMetaForm').reset();
document.getElementById('editRelatedList').innerHTML = "";
document.getElementById('editRelatedDisplay').textContent = 'Select related
videos';

alert("✅ Updated successfully!");
location.reload();

} catch (err) {
  showStatus("❌ " + err.message, "error");
} finally {
  loadingIndicator.style.display = 'none';
}
});

function showStatus(msg, cls) {
  const el = document.getElementById('editStatus');
  el.textContent = msg;
  el.className = cls;
```

APPENDIX

```
}
```

```
window.addEventListener('DOMContentLoaded', populateEditVideoSelect);  
</script>
```

```
<script>
```

```
function logoutUser() {  
  sessionStorage.clear();
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", "none", "important");  
  });
```

```
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
  }
```

```
  alert("You have been logged out.");  
  window.location.href = "login.html";  
}
```

```

document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });

  document.querySelectorAll("[data-auth='user']").forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });

  const nameSpan = document.getElementById("displayUsername");
  if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
  }
});

</script>

```

```

<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");

```

APPENDIX

```
adminBtn.textContent = " 📺 Upload Video (Admin Only)";
adminBtn.style.marginTop = "20px";
adminBtn.style.padding = "10px 20px";
adminBtn.style.fontSize = "1rem";
adminBtn.style.cursor = "pointer";

adminBtn.addEventListener("click", () => {
  window.location.href = "admin_upload.html";
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>

<script>

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>

<script>
```


APPENDIX

```
window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
  });

  document.querySelectorAll("[data-auth='user']").forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
  });

  const adminContainer = document.getElementById("adminButtonContainer");
  if (adminContainer) {
    if (isAdmin) {
      adminContainer.style.setProperty("display", "list-item", "important");
      adminContainer.innerHTML = `
        <a href="admin_upload.html">
          <i class="icon-feather-upload"></i> Upload Video
        </a>
      `;
    } else {
      adminContainer.style.setProperty("display", "none", "important");
    }
  }
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
```

APPENDIX

```
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };
```

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🚀 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
}
```

</script>

```
<script>
  const faqList = [
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded
    vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
    category: "Mammals" },
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
    emitting high-frequency sounds and listening to the echoes that bounce back.",
    category: "Mammals" },
```

APPENDIX

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

APPENDIX

```
{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },  
{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },  
{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },  
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },  
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },  
{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },  
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },  
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },  
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },  
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },  
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },  
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },  
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },  
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }  
];
```

```

const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

```

```

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});

```

```

closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});

```

```

filter.addEventListener("change", () => {
  renderQuestions();
});

```

```

function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

```

```

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

```

```

faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
      setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
  });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>

</body>

</html>

```

amphibians.html

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

```
<link rel="stylesheet" href="assets/css/night-mode.css">
```

APPENDIX

```
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}

.unfavorite-btn:hover {
```


APPENDIX

```
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 🧱 Rescue Video Grid Layout (like YouTube) */
#amphibiansVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
}
```

```
.amphibians-card {
  background-color: #fff;
  border-radius: 10px;
  overflow: hidden;
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);
  transition: transform 0.2s ease;
  cursor: pointer;
}
```

```
.amphibians-card:hover {
  transform: translateY(-4px);
}
```

```
/* 🎥 Video Preview */
.amphibians-video {
  width: 100%;
}
```

APPENDIX

```
aspect-ratio: 16/9;
object-fit: cover;
border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
.amphibians-title {
  font-size: 1rem;
  font-weight: 600;
  padding: 10px 12px;
  color: #222;
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
.night-mode .amphibians-card {
  background-color: #1e1e1e;
}
```

```
.night-mode .amphibians-title {
  color: #f0f0f0;
}

.amphibians-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}
```

APPENDIX

```
.amphibians-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.amphibians-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.amphibians-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .amphibians-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .amphibians-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;
```

APPENDIX

```
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.amphibians-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;  
  max-width: fit-content;  
  text-transform: capitalize;  
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);  
}
```

```
.night-mode .amphibians-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

APPENDIX

/* 🌐 Pagination Buttons Container */

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

/* ○ Pagination Button Style */

```
.pagination1 button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #ffffff;  
  color: #007bff;  
  border: 2px solid #007bff;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.25s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);  
}
```

```
.pagination1 button:hover {  
  background-color: #e6f0ff;  
  color: #0056b3;  
  border-color: #0056b3;  
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {  
  background-color: #007bff;
```

APPENDIX

```
color: #fff;
border-color: #007bff;
}

/* 🌙 Night mode */
.night-mode .pagination1 button {
background-color: #1e1e1e;
color: #66bfff;
border-color: #66bfff;
box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}

.night-mode .pagination1 button:hover {
background-color: #2a2a2a;
border-color: #8fcfff;
color: #ffffff;
}

#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
```

APPENDIX

```
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
  padding: 14px 16px;
  display: flex;
  justify-content: space-between;
  font-size: 1rem;
  font-weight: 600;
}
```

APPENDIX

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;
```


APPENDIX

```
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfcec;
```

APPENDIX

```
color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;
```

APPENDIX

```
color: #333;  
outline: none;  
transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

```
.chatbox-filter select:focus {  
border-color: #007bff;  
box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
.chatbox-filter {  
flex-direction: column;  
align-items: flex-start;  
}
```

```
.chatbox-filter select {  
width: 100%;  
}  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

APPENDIX

```
<source src="assets/videos/main.mp4" type="video/mp4">
</video>
```

```
<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>
```

```
<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>
```

```
<!-- sidebar header -->
<div class="sidebar-header">
  <h4> Navigation</h4>
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>
```

```
<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>
```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

    <li> <a href="chart.html"> 
      chart </a> </li>

  </ul>

```

APPENDIX

```
<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
  <a href="morevideo.html" class="button default circle px-5">
    <i class="uil-plus mr-2"></i> More Videos</a>
  </div>

</div>

<div id="foot">

  <ul>
    <li> <a href="AboutUs.html"> About Us </a></li>
    <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
    <li> <a href="Terms.html"> Terms - Conditions </a></li>
  </ul>

  <div class="foot-content">
    <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
  </p>
  </div>

</div>

</div>

</div>

</div>
```

```

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-slide-
bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>

```

APPENDIX

</div>

<!-- user icons -->

<div class="head_user">

<!-- upload dropdown box -->

<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-slide-bottom-small"

class="dropdown-notifications">

<!-- notification header -->

<!-- notification contents -->

<div class="dropdown-notifications-content uk-flex uk-flex-middle uk-flex-center text-center">

<div class="uk-flex uk-flex-column choose-upload text-center">

</div>

</div>

<hr class="m-0">

</div>

<!-- Header -->


```

<!-- profile -image -->
<a class="opts_account"> </a>

```

```

<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"

```

```

class="dropdown-notifications small">

```

```

<!-- User Name / Avatar -->

```

```

<a href="#">

```

```

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">

```

```

<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

```

```

<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>

```

```

<span style="color: #888;">welcome 🤝</span>

```

```

</div>

```

```

</a>

```

```

<!-- User menu -->

```

```

<ul class="dropdown-user-menu">

```

```

<!-- Night mode -->

```

```

<li>

```

```

<a href="#" id="night-mode" class="btn-night-mode">

```

```

<i class="icon-feather-moon"></i> Night mode

```

```

<span class="btn-night-mode-switch">

```

```

        <span class="uk-switch-button"></span>
    </span>
</a>
</li>

```

```

<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

<!-- Guest only -->
<li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
</li>
<li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

```

```

<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

<!-- Music mute -->
<li>
    <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

```

```

<!-- Logged-in user only -->
<li data-auth="user" hidden>
    <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

```

```

        <li id="adminButtonContainer" hidden></li>
    </ul>

```

```

</div>

```

```

</div>

```

```

</header>

```

```

</div>

```

```

<div class="amphibians-selector">
    <button onclick="window.location.href='mammal.html'">Mammal</button>
    <button onclick="window.location.href='birds.html'">Birds</button>
    <button onclick="window.location.href='reptiles.html'">Reptiles</button>
    <button onclick="window.location.href='fish.html'">Fish</button>
    <button onclick="window.location.href='insects.html'">Insects</button>
    <button class="active">Amphibians</button>
</div>

```

```

<div class="amphibians" id="amphibiansVideoGrid">
    <!-- 卡片将由 JS 动态插入 -->
</div>

```

```

<!-- Pagination -->

```

APPENDIX

```
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>
```

```
<!-- ○ 悬浮按钮 -->
```

```
<div id="chatbox-toggle">💬 </div>
```

```
<!-- 💬 Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> ? FAQ Chatbox</span>
    <button id="chatbox-close">✕</button>
  </div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<!-- 问题列表 -->
```

```
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
```

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<script>
  const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
  const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
  const itemsPerPage = 6;
  let allRescueVideos = [];

```

APPENDIX

```
let currentPage = 1;

async function loadamphibiansVideos() {
  try {
    const res = await fetch(apiEndpoint);
    const videos = await res.json();

    allRescueVideos = videos.filter(
      v => v.category?.toLowerCase() === 'amphibians'
    );

    renderPage();

  } catch (err) {
    console.error(" ❌ Failed to load videos:", err);
    document.getElementById('amphibiansVideoGrid').innerHTML = "<p>Failed to
load videos.</p>";
  }
}

function renderPage() {
  const grid = document.getElementById('amphibiansVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

  pageItems.forEach(video => {
    const videoId = video.videoId;
```

APPENDIX

```
const title = video.title;

const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('amphibians-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="amphibians-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="amphibians-title">${title}</div>
  <div class="amphibians-category-label"> 🐾 ${video.category}</div>
</a>
`;

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});
```

```

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }

  if (currentPage < totalPages) {
    const next = document.createElement('button');
    next.textContent = "Next →";
    next.onclick = () => {
      currentPage++;
      renderPage();
    };
    pagination.appendChild(next);
  }
}

```


APPENDIX

```
    }  
  }  
  
  loadamphibiansVideos();  
</script>  
  
<script>  
  
(function (window, document, undefined) {  
  'use strict';  
  if (!('localStorage' in window)) return;  
  var nightMode =      localStorage.getItem('gmtNightMode');  
  if (nightMode) {  
    document.documentElement.className += ' night-mode';  
  }  
})(window, document);  
  
(function (window, document, undefined) {  
  
  'use strict';  
  
  // Feature test  
  if (!('localStorage' in window)) return;  
  
  // Get our newly insert toggle  
  var nightMode = document.querySelector('#night-mode');  
  if (!nightMode) return;  
  
  // When clicked, toggle night mode on or off  
  nightMode.addEventListener('click', function (event) {  
    event.preventDefault();  
    document.documentElement.classList.toggle('night-mode');  
    if (document.documentElement.classList.contains('night-mode')) {
```

APPENDIX

```
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);

function logoutUser() {
sessionStorage.clear();

document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
});

document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
});

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
}

alert("You have been logged out.");
window.location.href = "login.html";
}
```

APPENDIX

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");  
  
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.display = currentUser ? "none" : "block";  
  });  
  
  document.querySelectorAll("[data-auth='user']").forEach(el => {  
    el.style.display = currentUser ? "block" : "none";  
  });  
  
  const nameSpan = document.getElementById("displayUsername");  
  if (nameSpan && currentUser) {  
    nameSpan.textContent = currentUser;  
  }  
});  
  
</script>
```

```
<script>  
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  if (isAdmin) {  
  
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";
```

APPENDIX

```
adminBtn.style.marginTop = "20px";
adminBtn.style.padding = "10px 20px";
adminBtn.style.fontSize = "1rem";
adminBtn.style.cursor = "pointer";
```

```
adminBtn.addEventListener("click", () => {
  window.location.href = "admin_upload.html";
});
```

```
document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>
```

```
<script>
window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
```

APPENDIX

```
const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  } else {  
    adminContainer.style.setProperty("display", "none", "important");  
  }  
}
```

```
</script>
```

```
<script>
```

APPENDIX

```
const faqList = [  
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.  
They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is  
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },  
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen  
through their skin, especially when submerged in water.", category: "Amphibians" },  
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },  
  { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are  
ectothermic and rely on their surroundings to regulate body temperature.", category:  
"Amphibians" },  
  { question: "Do snakes have ears?", answer: "Snakes do not have external ears but  
can detect vibrations through their jawbones.", category: "Reptiles" },  
  { question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for  
long periods, and some species can absorb oxygen through their cloaca.", category:  
"Reptiles" },  
  { question: "How do chameleons change color?", answer: "Chameleons change color  
using specialized skin cells called chromatophores that reflect light.", category:  
"Reptiles" },
```

APPENDIX

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

APPENDIX

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },  
  { question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },  
  { question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");
```


APPENDIX

```
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
```

APPENDIX

```
</script>
```

```
</body>
```

```
</html>
```

animal-video-type.html

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

APPENDIX

```
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="">
<link rel="icon" href="assets/images/favicon.png">

<!-- CSS
===== -->
<link rel="stylesheet" href="assets/css/videoplayer.css">
<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">
<script src="assets/js/VideoPlayer.js"></script>
<script src="assets/js/search.js"></script>

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<style>

.icon-image {
    width: 20px;
    height: 20px;
    margin-right: 8px;
    vertical-align: middle;
}

#chatbox-toggle {
    position: fixed;
    bottom: 24px;
    right: 24px;
```

APPENDIX

```
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

APPENDIX

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {
```

APPENDIX

```
padding: 12px 16px;  
max-height: 140px;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

```
.chatbox-content .user,
```

APPENDIX

```
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;
```

APPENDIX

```
font-size: 0.95rem;  
color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;  
  outline: none;  
  transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

```
.chatbox-filter select:focus {  
  border-color: #007bff;  
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
  .chatbox-filter {  
    flex-direction: column;  
    align-items: flex-start;  
  }  
}
```

```
.chatbox-filter select {  
  width: 100%;  
}  
}
```

</style>


```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```

<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>

    <div class="sections">
      <h3> Categories </h3>
      <ul>
        <li> <a href="browse-catagroies.html"> 
          AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
          AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
          ThemedSeries </a> </li>
        <li> <a href="favorite.html"> 
          Favorites </a> </li>
        <li> <a href="listlike.html"> 
          Liked Videos </a> </li>
      </ul>
    </div>
  </div>
</div>

```

APPENDIX

```
<li> <a href="ViewHistory.html">   
ViewHistory </a> </li>
```

```
<li> <a href="chart.html">   
chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- header -->
```

```
<div id="main_header">
```

```
<header>
```

```
<!-- Logo-->
```

```
<i class="header-traiger uil-bars"
```

```
uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>
```

```
<!-- Logo-->
```

```
<div id="logo">
```

```
<a href="home.html"> </a>
```

```
<a href="home.html"> </a>
```

```
</div>
```

```
<!-- form search-->
```

```
<div class="head_search">
```

```
<form id="searchForm">
```

```
<div class="head_search_cont">
```

```
<input id="searchInput" type="text" class="form-control"
```

APPENDIX

```
placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
    <i class="s_icon uil-search-alt"></i>
</div>

<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
    class="dropdown-search" id="search-results">
    <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">
```

```
</div>
```

```
</div>
```

```
<hr class="m-0">
```

```
</div>
```

```
<!-- Header -->
```

```
<!-- profile -image -->
```

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
```

```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```

        <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
        <span style="color: #888;">welcome 🤖</span>
    </div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
        <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
    </li>

```

```

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>

</header>

</div>

```



```

<!-- contents -->
<div class="main_content">
  <div class="main_content_inner">

    <nav class="responsive-tab">
      <ul>
        <li class="uk-active">
          <a href="browse-catagroies.html">
             Animal Type
          </a>
        </li>
        <li class="uk-active">
          <a href="animal-video-type.html">
             Animal Video Type
          </a>
        </li>
        <li class="uk-active">
          <a href="themed-series.html">
             Themed Series
          </a>
        </li>
      </ul>
    </nav>

    <div class="section-small">
      <div class="uk-child-width-1-4@m uk-child-width-1-3@s " uk-grid>

        <div>
          <a href="funnyvideos.html"> <!-- Link to the Mammals page -->

```

```

        <div class="catagroy-card" data-
src="assets/images/VideoType/funny.jpg" uk-img>
        <div class="catagroy-card-content">
            <h4>FUNNY VIDEOS</h4>
        </div>
    </div>
</a>
</div>
<div>
    <a href="educationalvideos.html">
        <div class="catagroy-card" data-
src="assets/images/VideoType/educational.jpg" uk-img>
            <div class="catagroy-card-content">
                <h4> Educational Videos </h4>
            </div>
        </div>
    </a>

</div>
<div>
    <a href="animalrescuevideos.html">
        <div class="catagroy-card" data-
src="assets/images/VideoType/AnimalRescueVideos.jpg" uk-img>
            <div class="catagroy-card-content">
                <h4> Animal Rescue Video </h4>
            </div>
        </div>
    </a>

</div>
<div>

    <a href="documentaries.html">

```

```

        <div class="catagroy-card" data-
src="assets/images/VideoType/Documentaries2.jpg" uk-img>
        <div class="catagroy-card-content">
            <h4> Documentaries </h4>
        </div>
    </div>
</a>

</div>
<div>

    <a href="petmoments.html">
        <div class="catagroy-card" data-
src="assets/images/VideoType/pet2.jpg" uk-img>
            <div class="catagroy-card-content">
                <h4> PetMoments </h4>
            </div>
        </div>
    </a>

</div>
<div>

</div>
<div>

</div>
<div>

```

</div>

<div>

</div>

<div>

</div>

<div>

</div>

<div>

</div>

</div>

</div>

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">

<div class="chatbox-header">

APPENDIX

```
<span> ? FAQ Chatbox</span>

<button id="chatbox-close">✕</button>

</div>

<!-- 筛选分类 -->
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>

<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer
===== -->

</div>
</div>

<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column">
      <p> &copy; 2024 fyp for educational purpose.<a target="_blank"
href=""></a></p>

```

```

</div>
<div class="uk-width-auto@s">
  <nav class="footer-nav-icon">
    <ul>
      <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
      <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
      <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
      <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
  </nav>
</div>
</div>

</div>

<!-- For Night mode -->
<script>
  (function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
      document.documentElement.className += ' night-mode';
    }
  })(window, document);

  (function (window, document, undefined) {

    'use strict';

    // Feature test

```

APPENDIX

```
if (!('localStorage' in window)) return;

// Get our newly insert toggle
var nightMode = document.querySelector('#night-mode');
if (!nightMode) return;

// When clicked, toggle night mode on or off
nightMode.addEventListener('click', function (event) {
    event.preventDefault();
    document.documentElement.classList.toggle('night-mode');
    if (document.documentElement.classList.contains('night-mode')) {
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>
```

```
function logoutUser() {
    sessionStorage.clear();
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
```

APPENDIX

```
el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
});
```

```
document.querySelectorAll("[data-auth='user']").forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});
```

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```



```
</script>
```

```
<script>
```

```
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
  if (isAdmin) {
```

```
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "  Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";
```

```
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });
```

```
    document.getElementById("adminButtonContainer").appendChild(adminBtn);  
  }  
});  
</script>
```

```
<script>
```

```

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});

```

```
</script>
```

```
<script>
```

```

window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  document.querySelectorAll("[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
  });

```

```

document.querySelectorAll("[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});

```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `

```

APPENDIX

```
<a href="admin_upload.html">
  <i class="icon-feather-upload"></i> Upload Video
</a>
`;
} else {
  adminContainer.style.setProperty("display", "none", "important");
}
}
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic
mammals. They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon
is the fastest bird, reaching speeds of over 320 km/h during a dive.", category:
"Birds" },
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb
oxygen through their skin, especially when submerged in water.", category:
"Amphibians" },
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",
category: "Amphibians" },
  { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are
ectothermic and rely on their surroundings to regulate body temperature.", category:
"Amphibians" },
  { question: "Do snakes have ears?", answer: "Snakes do not have external ears but
can detect vibrations through their jawbones.", category: "Reptiles" },
```

APPENDIX

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

APPENDIX

```
{ question: "How do insects grow?", answer: "Insects grow through
metamorphosis, either complete (egg to adult) or incomplete (nymph stages).",
category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes,
dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups
helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```

filter.addEventListener("change", () => {
  renderQuestions();
});

function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");

```

APPENDIX

```
        msg.className = type;
        msg.textContent = text;
        chatContent.appendChild(msg);
        chatContent.scrollTop = chatContent.scrollHeight;
    }

    // Init
    populateCategories();
    renderQuestions();
</script>

<!-- javaScripts
===== -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>
</body>

</html>
```

animalhero.html

```
<!doctype html>
<html lang="en">

<head>
```

```
<!-- Basic Page Needs
```


APPENDIX

```
===== -->

<title></title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="">
<link rel="icon" href="assets/images/favicon.png">

<!-- CSS
===== -->

<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
    position: absolute;
    top: 12px;
    right: 12px;
    background-color: rgba(255, 255, 255, 0.9);
    color: #c62828;
    border: none;
    border-radius: 50%;
    font-size: 18px;
```

APPENDIX

```
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
  background-color: #ffebee;
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);
  transform: scale(1.05);
}
```

```
/* 🧱 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#animalheroVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
}
```

```
/* 卡片 hover 效果 */
.animalhero-card {
  background-color: #fff;
  border-radius: 10px;
  overflow: hidden;
```

APPENDIX

```
box-shadow: 0 4px 12px rgba(0,0,0,0.05);
transition: transform 0.2s ease;
cursor: pointer;
}
```

```
.animalhero-card:hover {
  transform: translateY(-4px);
}
```

```
/* 🎥 Video Preview */
```

```
.animalhero-video {
  width: 100%;
  aspect-ratio: 16/9;
  object-fit: cover;
  border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
```

```
.animalhero-title {
  font-size: 1rem;
  font-weight: 600;
  padding: 10px 12px;
  color: #222;
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
```

```
.night-mode .animalhero-card {
  background-color: #1e1e1e;
}
```

APPENDIX

```
.night-mode .animalhero-title {  
  color: #f0f0f0;  
}
```

```
.animalhero-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```

```
.animalhero-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.animalhero-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.animalhero-selector button.active {  
  background-color: #007bff;  
  color: #fff;
```

APPENDIX

```
border-color: #007bff;  
}
```

```
.night-mode .animalhero-selector button {  
background-color: #1e1e1e;  
color: #ccc;  
border-color: #555;  
}
```

```
.night-mode .animalhero-selector button.active {  
background-color: #3399ff;  
color: white;  
border-color: #3399ff;  
}
```

```
.video-duration {  
position: absolute;  
bottom: 6px;  
right: 8px;  
background: rgba(0, 0, 0, 0.75);  
color: white;  
font-size: 0.75rem;  
padding: 2px 6px;  
border-radius: 4px;  
font-weight: 500;  
}
```

```
.animalhero-category-label {  
font-size: 0.75rem;  
font-weight: 600;  
color: #007bff;  
background-color: rgba(0, 123, 255, 0.1);  
padding: 4px 10px;  
border-radius: 999px;
```

APPENDIX

```
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .animalhero-category-label {
background-color: rgba(51, 153, 255, 0.15);
color: #66bfff;
}
```

```
/* 🌐 Pagination Buttons Container */
.pagination1 {
display: flex;
justify-content: center;
align-items: center;
gap: 12px;
margin: 40px auto;
flex-wrap: wrap;
}
```

```
/* ○ Pagination Button Style */
.pagination1 button {
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
```

APPENDIX

```
    box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
    background-color: #e6f0ff;
    color: #0056b3;
    border-color: #0056b3;
}
```

```
/* 🌀 当前按钮激活状态（可选，如果你添加 active class） */
.pagination1 button.active {
    background-color: #007bff;
    color: #fff;
    border-color: #007bff;
}
```

```
/* 🌙 Night mode */
.night-mode .pagination1 button {
    background-color: #1e1e1e;
    color: #66bfff;
    border-color: #66bfff;
    box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
    background-color: #2a2a2a;
    border-color: #8fcfff;
    color: #ffffff;
}
```

```
#chatbox-toggle {
    position: fixed;
    bottom: 24px;
```

APPENDIX

```
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
```


APPENDIX

```
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

APPENDIX

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

APPENDIX

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {
```

APPENDIX

```
font-weight: 600;
font-size: 0.95rem;
color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```
.chatbox-filter select {
  width: 100%;
}
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```

<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>

    <div class="sections">
      <h3> Categories </h3>
      <ul>
        <li> <a href="browse-catagroies.html"> 
          AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
          AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
          ThemedSeries </a> </li>
        <li> <a href="favorite.html"> 
          Favorites </a> </li>
        <li> <a href="listlike.html"> 
          Liked Videos </a> </li>
      </ul>
    </div>
  </div>
</div>

```

```

        <li> <a href="ViewHistory.html"> 
        ViewHistory </a> </li>

```

```

        <li> <a href="chart.html"> 
        chart </a> </li>

```

```

</ul>

```

```

<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
    <a href="morevideo.html" class="button default circle px-5">
        <i class="uil-plus mr-2"></i> More Videos</a>
    </div>

</div>

```

```

<div id="foot">

```

```

<ul>
    <li> <a href="AboutUs.html"> About Us </a></li>
    <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
    <li> <a href="Terms.html"> Terms - Conditions </a></li>
</ul>

```

```

<div class="foot-content">

```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
</p>

</div>

</div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
    <div class="head_search">
      <form id="searchForm">
```


APPENDIX

```
<div class="head_search_cont">
    <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
    <i class="s_icon uil-search-alt"></i>
</div>

<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
    class="dropdown-search" id="search-results">
    <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">
```

```

        <div class="uk-flex uk-flex-column choose-upload text-center">

        </div>

        </div>
        <hr class="m-0">

        </div>
<!-- Header -->

        <!-- profile -image -->
        <a class="opts_account"> </a>

        <!-- profile dropdown-->
        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">

        <!-- User Name / Avatar -->
        <a href="#">

        <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
                <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
                <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>

```

```

        <span style="color: #888;">welcome 🙌</span>
    </div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
        <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
    </li>

    <!-- 分隔线 -->

```

APPENDIX

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Music mute -->  
<li>  
  <button id="mute-button" class="mute-button">Mute background-  
music</button>  
</li>
```

```
<!-- Logged-in user only -->  
<li data-auth="user" hidden>  
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>  
</li>
```

```
<li id="adminButtonContainer" hidden></li>  
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="animalhero-selector">  
  <button class="active">AnimalHero</button>
```

APPENDIX

```
<button
onclick="window.location.href='mystical.html'">MysticalAnimal</button>
<button
onclick="window.location.href='wildanimal.html'">WildAnimal</button>
</div>
```

```
<div class="animalhero" id="animalheroVideoGrid">
  <!-- 卡片将由 JS 动态插入 -->
</div>
```

```
<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> FAQ Chatbox</span>
    <button id="chatbox-close"> </button>
  </div>
```

```
<!-- 筛选分类 -->
<div class="chatbox-filter">
```

APPENDIX

```
<label for="categoryFilterFaq">Category:</label>
<select id="categoryFilterFaq">
  <option value="all">All</option>
</select>
</div>

<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>
</div>
```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

```

```

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
    });

```

APPENDIX

```
document.documentElement.classList.toggle('night-mode');
if (document.documentElement.classList.contains('night-mode')) {
    localStorage.setItem('gmtNightMode', true);
    return;
}
localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadanimalheroVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'animalhero'
            );

            renderPage();

        } catch (err) {
            console.error(" ❌ Failed to load videos:", err);
        }
    }
}
```


APPENDIX

```
document.getElementById('animalheroVideoGrid').innerHTML = "<p>Failed to  
load videos.</p>";  
}  
}
```

```
function renderPage() {  
  const grid = document.getElementById('animalheroVideoGrid');  
  const pagination = document.getElementById('pagination1');  
  
  grid.innerHTML = "";  
  pagination.innerHTML = "";  
  
  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);  
  const start = (currentPage - 1) * itemsPerPage;  
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);
```

```
  pageItems.forEach(video => {  
    const videoId = video.videoId;  
    const title = video.title;  
    const src = video.src; //  已是完整 S3 地址
```

```
    const card = document.createElement('div');  
    card.classList.add('animalhero-card');
```

```
    card.innerHTML = `  
<a href="videoplayer.html?id=${videoId}">  
  <div style="position:relative;">  
    <video  
      class="animalhero-video"  
      src="${src}"  
      muted  
      playsinline  
      preload="metadata"
```

```

    ></video>
    <span class="video-duration">--:--</span>
</div>
<div class="animalhero-title">${title}</div>
<div class="animalhero-category-label"> 🐾 ${video.category}</div>
</a>
`;

```

```

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});

card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {

```

APPENDIX

```
if (currentPage > 1) {  
  const prev = document.createElement('button');  
  prev.textContent = "← Previous";  
  prev.onclick = () => {  
    currentPage--;  
    renderPage();  
  };  
  pagination.appendChild(prev);  
}
```

```
if (currentPage < totalPages) {  
  const next = document.createElement('button');  
  next.textContent = "Next →";  
  next.onclick = () => {  
    currentPage++;  
    renderPage();  
  };  
  pagination.appendChild(next);  
}  
}  
}
```

```
loadanimalheroVideos();  
</script>
```

```
<script>
```

```
function logoutUser() {  
  sessionStorage.clear();
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
```

APPENDIX

```
el.style.setProperty("display", "list-item", "important");
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });
```

```
  const nameSpan = document.getElementById("displayUsername");
```

APPENDIX

```
if (nameSpan && currentUser) {  
  nameSpan.textContent = currentUser;  
}  
});
```

```
</script>
```

```
<script>  
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  if (isAdmin) {  
  
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";  
  
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });  
  
    document.getElementById("adminButtonContainer").appendChild(adminBtn);  
  }  
}
```

APPENDIX

```
});  
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>
```

```
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

APPENDIX

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};
```

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;
```

```
  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };
};
```

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
};
```

APPENDIX

```
    console.log(" 🚩 View history recorded");  
  } catch (err) {  
    console.error(" ❌ Failed to record view history:", err);  
  }  
}
```

</script>

```
<script>  
  const faqList = [  
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.  
They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
    { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
    { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is  
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },  
    { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
    { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen  
through their skin, especially when submerged in water.", category: "Amphibians" },  
    { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },
```


APPENDIX

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

APPENDIX

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});

closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

APPENDIX

```
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;
```

```
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}
```

```
function appendMessage(type, text) {
```

APPENDIX

```
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
  }

  // Init
  populateCategories();
  renderQuestions();
</script>
</body>

</html>
```

animalrescuevideos.html

```
<!doctype html>
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

```
<link rel="stylesheet" href="assets/css/night-mode.css">
```

```
<link rel="stylesheet" href="assets/css/framework.css">
```

```
<link rel="stylesheet" href="assets/css/favorite.css">
```

```
<!-- icons
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/icons.css">
```

```
<!-- Google font
```

```
===== -->
```

```
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
```

```
<script src="assets/js/search.js"></script>
```

```
<style>
```

```
    .unfavorite-btn {
```

```
    position: absolute;
```

```
    top: 12px;
```

```
    right: 12px;
```

```
    background-color: rgba(255, 255, 255, 0.9);
```

APPENDIX

```
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
.rescue-grid {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
gap: 24px;
padding: 24px;
max-width: 1200px;
margin: 80px auto 60px; /* leave space for header */
}
```

```
/* 📺 Video Card */
.rescue-card {
```

APPENDIX

```
background-color: #fff;
border-radius: 10px;
overflow: hidden;
box-shadow: 0 4px 12px rgba(0,0,0,0.05);
transition: transform 0.2s ease;
cursor: pointer;
}
```

```
.rescue-card:hover {
  transform: translateY(-4px);
}
```

```
/* 🎥 Video Preview */
.rescue-video {
  width: 100%;
  aspect-ratio: 16/9;
  object-fit: cover;
  border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
.rescue-title {
  font-size: 1rem;
  font-weight: 600;
  padding: 10px 12px;
  color: #222;
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
.night-mode .rescue-card {
```

APPENDIX

```
background-color: #1e1e1e;  
}
```

```
.night-mode .rescue-title {  
  color: #f0f0f0;  
}
```

```
.rescue-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```

```
.rescue-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.rescue-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.rescue-selector button.active {
```


APPENDIX

```
background-color: #007bff;  
color: #fff;  
border-color: #007bff;  
}
```

```
.night-mode .rescue-selector button {  
background-color: #1e1e1e;  
color: #ccc;  
border-color: #555;  
}
```

```
.night-mode .rescue-selector button.active {  
background-color: #3399ff;  
color: white;  
border-color: #3399ff;  
}
```

```
.video-duration {  
position: absolute;  
bottom: 6px;  
right: 8px;  
background: rgba(0, 0, 0, 0.75);  
color: white;  
font-size: 0.75rem;  
padding: 2px 6px;  
border-radius: 4px;  
font-weight: 500;  
}
```

```
.rescue-category-label {  
font-size: 0.75rem;  
font-weight: 600;  
color: #007bff;  
background-color: rgba(0, 123, 255, 0.1);
```

APPENDIX

```
padding: 4px 10px;
border-radius: 999px;
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .rescue-category-label {
background-color: rgba(51, 153, 255, 0.15);
color: #66bfff;
}
```

```
#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
```

APPENDIX

```
background: #4338ca;  
}
```

```
#chatbox-panel {  
  position: fixed;  
  bottom: 90px;  
  right: 24px;  
  width: 360px;  
  max-height: 520px;  
  background: #ffffff;  
  border-radius: 12px;  
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
  display: none;  
  flex-direction: column;  
  overflow: hidden;  
  z-index: 999;  
  font-family: "Segoe UI", sans-serif;  
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;
```

APPENDIX

```
    cursor: pointer;  
}
```

```
.chatbox-filter {  
    padding: 10px 16px;  
    border-bottom: 1px solid #eee;  
    background: #fafafa;  
}
```

```
.chatbox-filter select {  
    width: 100%;  
    padding: 8px 10px;  
    border: 1px solid #ccc;  
    border-radius: 6px;  
    font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
    padding: 12px 16px;  
    max-height: 140px;  
    overflow-y: auto;  
    display: flex;  
    flex-direction: column;  
    gap: 10px;  
}
```

```
.chatbox-questions button {  
    background: #1f3dd3;  
    border: none;  
    border-radius: 8px;  
    padding: 10px 12px;  
    font-size: 0.95rem;  
    text-align: left;  
    cursor: pointer;
```

APPENDIX

```
    transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
    background: #e5e7eb;
}
```

```
.chatbox-content {
    padding: 16px;
    flex: 1;
    overflow-y: auto;
    display: flex;
    flex-direction: column;
    gap: 12px;
    background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
    max-width: 80%;
    padding: 10px 14px;
    border-radius: 16px;
    font-size: 0.95rem;
    line-height: 1.4;
}
```

```
.chatbox-content .user {
    align-self: flex-end;
    background: #dcfce7;
    color: #065f46;
}
```

```
.chatbox-content .ai {
    align-self: flex-start;
```

APPENDIX

```
background: #e0e7ff;  
color: #1e40af;  
}
```

```
.chatbox-filter {  
display: flex;  
align-items: center;  
justify-content: space-between;  
gap: 10px;  
padding: 10px 16px;  
background-color: #f4f4f4;  
border-top: 1px solid #ddd;  
border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
font-weight: 600;  
font-size: 0.95rem;  
color: #333;  
}
```

```
.chatbox-filter select {  
flex: 1;  
padding: 8px 12px;  
font-size: 0.95rem;  
border: 1px solid #ccc;  
border-radius: 8px;  
background-color: #fff;  
color: #333;  
outline: none;  
transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

APPENDIX

```
.chatbox-filter select:focus {  
  border-color: #007bff;  
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
  .chatbox-filter {  
    flex-direction: column;  
    align-items: flex-start;  
  }  
}
```

```
.chatbox-filter select {  
  width: 100%;  
}  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```

        <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">

```

```

        Your browser does not support the audio element.

```

```

    </audio>

```

```

<!-- sidebar -->

```

```

<div class="main_sidebar">

```

```

    <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

```

```

<!-- sidebar header -->

```

```

<div class="sidebar-header">

```

```

    <h4> Navigation</h4>

```

```

    <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>

```

```

</div>

```

```

<!-- sidebar Menu -->

```

```

<div class="sidebar">

```

```

    <div class="sidebar_innr" data-simplebar>

```

```

        <div class="sections">

```

```

            <h3> Browse </h3>

```

```

            <ul>

```

```

                <li class="active"> <a href="home.html"> </i> Home </a></li>

```

```

                <li> <a href="browse-catagories.html"> </i> Categories </a></li>

```

```

            </ul>

```

```

        </div>

```

```

    <div class="sections">

```

```

        <h3> Categories </h3>

```



```

        <ul>
            <li> <a href="browse-catagroies.html"> 
                AnimalType</a></li>
            <li> <a href="animal-video-type.html"> 
                AnimalVideoType </a></li>
            <li> <a href="themed-series.html"> 
                ThemedSeries </a> </li>
            <li> <a href="favorite.html"> 
                Favorites </a> </li>
            <li> <a href="listlike.html"> 
                Liked Videos </a> </li>

            <li> <a href="ViewHistory.html"> 
                ViewHistory </a> </li>

            <li> <a href="chart.html"> 
                chart </a> </li>

        </ul>

        <!-- view more subscription -->
        <div class="uk-flex uk-flex-center mb-3">
            <a href="morevideo.html" class="button default circle px-5">
                <i class="uil-plus mr-2"></i> More Videos</a>

```

</div>

</div>

<div id="foot">

 About Us

 Privacy Policy

 Terms - Conditions

<div class="foot-content">

<p>© 2024 JayAnimal. For educational purpose.

</p>

</div>

</div>

</div>

</div>

</div>

<!-- header -->

<div id="main_header">

<header>

```

<!-- Logo-->
<i class="header-traiger uil-bars"
    uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

<!-- Logo-->
<div id="logo">
    <a href="home.html"> </a>
    <a href="home.html"> </a>
</div>

<!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
            class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
        </form>
    </div>

    <!-- user icons -->
    <div class="head_user">

```

```

        <!-- upload dropdown box -->
        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
            class="dropdown-notifications">

            <!-- notivication header -->

            <!-- notification contents -->
            <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

                <div class="uk-flex uk-flex-column choose-upload text-center">

                    </div>

                    <hr class="m-0">

                </div>

            <!-- Header -->

            <!-- profile -image -->

```

APPENDIX

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🤝</span>
```

```
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

```

        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
        <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Music mute -->
    <li>
        <button id="mute-button" class="mute-button">Mute background-
music</button>
    </li>

    <!-- Logged-in user only -->
    <li data-auth="user" hidden>
        <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
    </li>

```

```

    <li id="adminButtonContainer" hidden></li>
  </ul>

```

```

</div>

```

```

</div>

```

```

</header>

```

```

</div>

```

```

<div class="rescue-selector">

```

```

    <button onclick="window.location.href='funnyvideos.html'">😄 Funny
Videos</button>

```

```

    <button onclick="window.location.href='educationalvideos.html'">📺
Educational</button>

```

```

    <button class="active">🐾 Animal Rescue</button>

```

```

    <button onclick="window.location.href='documentaries.html'">🎬
Documentaries</button>

```

```

    <button onclick="window.location.href='petmoments.html'">🐶 Pet
Moments</button>

```

```

  </div>

```

```

<div class="rescue-grid" id="rescueVideoGrid">

```

```

  <!-- 卡片将由 JS 动态插入 -->

```

```

</div>

```

APPENDIX

```
<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"> </button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
    <select id="categoryFilterFaq">
      <option value="all">All</option>
    </select>
  </div>

  <!-- 问题列表 -->
  <div id="chat-questions" class="chatbox-questions"></div>

  <!-- 聊天内容 -->
  <div id="chat-content" class="chatbox-content"></div>
</div>
```



```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
  'use strict';

```

APPENDIX

```
        if (!('localStorage' in window)) return;
        var nightMode = localStorage.getItem('gmtNightMode');
        if (nightMode) {
            document.documentElement.className += ' night-mode';
        }
    })(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
```

APPENDIX

```
const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
const itemsPerPage = 6;
let allRescueVideos = [];
let currentPage = 1;

async function loadAnimalRescueVideos() {
  try {
    const res = await fetch(apiEndpoint);
    const videos = await res.json();

    allRescueVideos = videos.filter(
      v => v.category?.toLowerCase() === 'animalrescuevideo'
    );

    renderPage();

  } catch (err) {
    console.error(" ❌ Failed to load videos:", err);
    document.getElementById('rescueVideoGrid').innerHTML = "<p>Failed to load
videos.</p>";
  }
}

function renderPage() {
  const grid = document.getElementById('rescueVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
```

APPENDIX

```
const start = (currentPage - 1) * itemsPerPage;
const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

pageItems.forEach(video => {
const videoId = video.videoId;
const title = video.title;
const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('rescue-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="rescue-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="rescue-title">${title}</div>
  <div class="rescue-category-label"> 🐾 ${video.category}</div>
</a>
`;

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');
```

```

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

```

```

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

```

```

grid.appendChild(card);
});

```

// Pagination buttons

```

if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }

```

```

if (currentPage < totalPages) {
  const next = document.createElement('button');
  next.textContent = "Next →";
  next.onclick = () => {

```

APPENDIX

```
        currentPage++;
        renderPage();
    };
    pagination.appendChild(next);
}
}
}
```

```
loadAnimalRescueVideos();
</script>
```

```
<script>
```

```
function logoutUser() {
sessionStorage.clear();
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
}
```

```

    alert("You have been logged out.");
    window.location.href = "login.html";
}

```

```

document.addEventListener("DOMContentLoaded", () => {
    const currentUser = sessionStorage.getItem("currentUser");

    document.querySelectorAll("[data-auth='guest']").forEach(el => {
        el.style.display = currentUser ? "none" : "block";
    });

    document.querySelectorAll("[data-auth='user']").forEach(el => {
        el.style.display = currentUser ? "block" : "none";
    });
}

```

```

const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
}
});

```

```

</script>

```

```

<script>

window.addEventListener("DOMContentLoaded", () => {

```

APPENDIX

```
const isAdmin = sessionStorage.getItem("isAdmin") === "true";

if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
        window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
}

});

</script>

<script>

window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});

</script>
```


APPENDIX

```
    }  
  });  
</script>
```

```
<script>  
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });  
  
  document.querySelectorAll("[data-auth='user']").forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });  
  
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    if (isAdmin) {  
      adminContainer.style.setProperty("display", "list-item", "important");  
      adminContainer.innerHTML = `  
        <a href="admin_upload.html">  
          <i class="icon-feather-upload"></i> Upload Video  
        </a>  
      `;  
    } else {  
      adminContainer.style.setProperty("display", "none", "important");  
    }  
  }  
};
```

```

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}

```

```

</script>
<script>
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },

```

APPENDIX

{ question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

APPENDIX

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

APPENDIX

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
```

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
```

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
```

```
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
```

APPENDIX

```
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
```

APPENDIX

```
</script>
```

```
</body>
```

```
</html>
```

birds.html

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

```
<link rel="stylesheet" href="assets/css/night-mode.css">
```

```
<link rel="stylesheet" href="assets/css/framework.css">
```

```
<link rel="stylesheet" href="assets/css/favorite.css">
```

```
<!-- icons
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/icons.css">
```

```
<!-- Google font
```

```
===== -->
```

APPENDIX

```
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
```

```
<script src="assets/js/search.js"></script>
```

```
<style>
```

```
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
```

```
/* 网格布局 */
```

```
#birdsVideoGrid {
```


APPENDIX

```
display: grid;
grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
gap: 24px;
padding: 24px;
max-width: 1200px;
margin: 80px auto 60px;
}
```

/* 卡片 hover 效果 */

```
.birds-card {
  background-color: #fff;
  border-radius: 10px;
  overflow: hidden;
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);
  transition: transform 0.2s ease;
  cursor: pointer;
}
```

```
.birds-card:hover {
  transform: translateY(-4px);
}
```

/* 🎥 Video Preview */

```
.birds-video {
  width: 100%;
  aspect-ratio: 16/9;
  object-fit: cover;
  border-bottom: 1px solid #eee;
}
```

/* 📄 Title */

```
.birds-title {
```

APPENDIX

```
font-size: 1rem;
font-weight: 600;
padding: 10px 12px;
color: #222;
white-space: nowrap;
overflow: hidden;
text-overflow: ellipsis;
}

/* 🌙 Night mode support */
.night-mode .birds-card {
  background-color: #1e1e1e;
}

.night-mode .birds-title {
  color: #f0f0f0;
}

.birds-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}

.birds-selector button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
  background-color: #fff;
  color: #222;
  border: 2px solid #ccc;
```

APPENDIX

```
border-radius: 999px;  
cursor: pointer;  
transition: all 0.2s ease;  
box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.birds-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.birds-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .birds-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .birds-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);
```

APPENDIX

```
color: white;
font-size: 0.75rem;
padding: 2px 6px;
border-radius: 4px;
font-weight: 500;
}
```

```
.birds-category-label {
  font-size: 0.75rem;
  font-weight: 600;
  color: #007bff;
  background-color: rgba(0, 123, 255, 0.1);
  padding: 4px 10px;
  border-radius: 999px;
  display: inline-block;
  margin: 8px 12px 0;
  max-width: fit-content;
  text-transform: capitalize;
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .birds-category-label {
  background-color: rgba(51, 153, 255, 0.15);
  color: #66bfff;
}
```

/*  Pagination Buttons Container */

```
.pagination1 {
  display: flex;
  justify-content: center;
  align-items: center;
  gap: 12px;
  margin: 40px auto;
```

APPENDIX

```
flex-wrap: wrap;
}
```

```
/* 🕒 Pagination Button Style */
```

```
.pagination1 button {
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
background-color: #e6f0ff;
color: #0056b3;
border-color: #0056b3;
}
```

```
/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */
```

```
.pagination1 button.active {
background-color: #007bff;
color: #fff;
border-color: #007bff;
}
```

```
/* 🌙 Night mode */
```

```
.night-mode .pagination1 button {
background-color: #1e1e1e;
```

APPENDIX

```
color: #66bfff;  
border-color: #66bfff;  
box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .pagination1 button:hover {  
background-color: #2a2a2a;  
border-color: #8fcfff;  
color: #ffffff;  
}
```

```
#chatbox-toggle {  
position: fixed;  
bottom: 24px;  
right: 24px;  
width: 56px;  
height: 56px;  
background: #4f46e5;  
color: #fff;  
font-size: 24px;  
border-radius: 50%;  
cursor: pointer;  
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
display: flex;  
align-items: center;  
justify-content: center;  
z-index: 1000;  
transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
background: #4338ca;  
}
```

APPENDIX

```
#chatbox-panel {  
  position: fixed;  
  bottom: 90px;  
  right: 24px;  
  width: 360px;  
  max-height: 520px;  
  background: #ffffff;  
  border-radius: 12px;  
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
  display: none;  
  flex-direction: column;  
  overflow: hidden;  
  z-index: 999;  
  font-family: "Segoe UI", sans-serif;  
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

APPENDIX

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```


APPENDIX

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;
```

APPENDIX

```
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;  
  outline: none;  
  transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

```
.chatbox-filter select:focus {  
  border-color: #007bff;
```

APPENDIX

```
    box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
  .chatbox-filter {  
    flex-direction: column;  
    align-items: flex-start;  
  }  
}
```

```
.chatbox-filter select {  
  width: 100%;  
}  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
  <video autoplay muted loop class="video-background">
```

```
    <source src="assets/videos/main.mp4" type="video/mp4">
```

```
  </video>
```

```
  <audio id="background-music" autoplay loop>
```

```
    <source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
    Your browser does not support the audio element.
```

APPENDIX

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
  <h4> Navigation</h4>
```

```
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```
<div class="sidebar">
```

```
  <div class="sidebar_innr" data-simplebar>
```

```
    <div class="sections">
```

```
      <h3> Browse </h3>
```

```
      <ul>
```

```
        <li class="active"> <a href="home.html"> </i> Home </a></li>
```

```
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
```

```
      </ul>
```

```
    </div>
```

```
  <div class="sections">
```

```
    <h3> Categories </h3>
```

```
    <ul>
```

```
      <li> <a href="browse-catagroies.html"> 
```

```

        AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
        AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
        ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
        Favorites </a> </li>
    <li> <a href="listlike.html"> 
        Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
        ViewHistory </a> </li>

    <li> <a href="chart.html"> 
        chart </a> </li>

</ul>

<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
    <a href="morevideo.html" class="button default circle px-5">
        <i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

```

```
<div id="foot">

    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>

    <div class="foot-content">
        <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
    </p>
    </div>

</div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->

        <i class="header-traiger uil-bars">
```

```

        uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

<!-- Logo-->
<div id="logo">
    <a href="home.html"> </a>
    <a href="home.html"> </a>
</div>

<!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
    </form>
</div>

<!-- user icons -->
<div class="head_user">

```

APPENDIX

```
<!-- upload dropdown box -->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications">

<!-- notivication header -->


<!-- notification contents -->
<div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">


<div class="uk-flex uk-flex-column choose-upload text-center">


</div>


</div>
<hr class="m-0">

</div>
<!-- Header -->


<!-- profile -image -->
<a class="opts_account"> </a>


<!-- profile dropdown-->
```



```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🤝</span>
```

```
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

```
</a>
```

```
</li>
```

```
<!-- 分隔线 -->
```

```

        <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

        <!-- Guest only -->
        <li data-auth="guest" hidden>
            <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
        </li>
        <li data-auth="guest" hidden>
            <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
        </li>

```

```

        <!-- 分隔线 -->
        <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

        <!-- Music mute -->
        <li>
            <button id="mute-button" class="mute-button">Mute background-
music</button>
        </li>

```

```

        <!-- Logged-in user only -->
        <li data-auth="user" hidden>
            <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
        </li>

```

```

        <li id="adminButtonContainer" hidden></li>
    </ul>

```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="birds-selector">
```

```
  <button onclick="window.location.href='mammal.html'">Mammal</button>
```

```
  <button class="active">Birds</button>
```

```
  <button onclick="window.location.href='reptiles.html'">Reptiles</button>
```

```
  <button onclick="window.location.href='fish.html'">Fish</button>
```

```
  <button onclick="window.location.href='insects.html'">Insects</button>
```

```
  <button
```

```
onclick="window.location.href='amphibians.html'">Amphibians</button>
```

```
</div>
```

```
<div class="birds" id="birdsVideoGrid">
```

```
  <!-- 卡片将由 JS 动态插入 -->
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
  <!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"></button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
    <select id="categoryFilterFaq">
      <option value="all">All</option>
    </select>
  </div>

  <!-- 问题列表 -->
  <div id="chat-questions" class="chatbox-questions"></div>

  <!-- 聊天内容 -->
  <div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>

```

APPENDIX

```
<div class="uk-width-expand@s uk-first-column"></div>
<p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
<div class="uk-width-auto@s">
  <nav class="footer-nav-icon">
    <ul>
      <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
      <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
      <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
      <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
  </nav>
</div>
</div>
</div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;
  var nightMode = localStorage.getItem('gmtNightMode');
  if (nightMode) {
    document.documentElement.className += ' night-mode';
  }
}
```

APPENDIX

```
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;
```

```

async function loadbirdsVideos() {
  try {
    const res = await fetch(apiEndpoint);
    const videos = await res.json();

    allRescueVideos = videos.filter(
      v => v.category?.toLowerCase() === 'birds'
    );

    renderPage();

  } catch (err) {
    console.error("❌ Failed to load videos:", err);
    document.getElementById('birdsVideoGrid').innerHTML = "<p>Failed to load
videos.</p>";
  }
}

function renderPage() {
  const grid = document.getElementById('birdsVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

  pageItems.forEach(video => {
    const videoId = video.videoId;
    const title = video.title;

```

APPENDIX

```
const src = video.src; //  已是完整 S3 地址
```

```
const card = document.createElement('div');  
card.classList.add('birds-card');
```

```
card.innerHTML = `  
<a href="videoplayer.html?id=${videoId}">  
  <div style="position:relative;">  
    <video  
      class="birds-video"  
      src="${src}"  
      muted  
      playsinline  
      preload="metadata"  
    ></video>  
    <span class="video-duration">--:--</span>  
  </div>  
  <div class="birds-title">${title}</div>  
  <div class="birds-category-label"> 🐾 ${video.category}</div>  
</a>  
`;  
`;
```

```
const videoEl = card.querySelector('video');  
const durationEl = card.querySelector('.video-duration');  
  
videoEl.addEventListener('loadedmetadata', () => {  
  const min = Math.floor(videoEl.duration / 60);  
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');  
  durationEl.textContent = `${min}:${sec}`;  
});
```



```

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }

  if (currentPage < totalPages) {
    const next = document.createElement('button');
    next.textContent = "Next →";
    next.onclick = () => {
      currentPage++;
      renderPage();
    };
    pagination.appendChild(next);
  }
}

```

APPENDIX

```
    }

    loadbirdsVideos();
</script>

<script>

    function logoutUser() {
    sessionStorage.clear();

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", "list-item", "important");
    });

    document.querySelectorAll('[data-auth="user"]').forEach(el => {
        el.style.setProperty("display", "none", "important");
    });

    const adminContainer = document.getElementById("adminButtonContainer");
    if (adminContainer) {
        adminContainer.style.setProperty("display", "none", "important");
        adminContainer.innerHTML = "";
    }

    alert("You have been logged out.");
    window.location.href = "login.html";
}
```

APPENDIX

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });

  document.querySelectorAll("[data-auth='user']").forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });

  const nameSpan = document.getElementById("displayUsername");
  if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
  }
});

</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
```

APPENDIX

```
adminBtn.textContent = " 📺 Upload Video (Admin Only)";
adminBtn.style.marginTop = "20px";
adminBtn.style.padding = "10px 20px";
adminBtn.style.fontSize = "1rem";
adminBtn.style.cursor = "pointer";

adminBtn.addEventListener("click", () => {
  window.location.href = "admin_upload.html";
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>

<script>

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>

<script>
```

APPENDIX

```
window.onload = function () {
const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
const isAdmin = sessionStorage.getItem("isAdmin") === "true";

document.querySelectorAll("[data-auth="guest"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
});

document.querySelectorAll("[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};

async function recordViewHistory(videoId) {
if (!currentUser || currentUser === "Guest") return;

const payload = {
```

APPENDIX

```
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };
```

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
}
```

</script>

```
<script>
  const faqList = [
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded
    vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
    category: "Mammals" },
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
    emitting high-frequency sounds and listening to the echoes that bounce back.",
    category: "Mammals" },
```

APPENDIX

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

APPENDIX

```
{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },
{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },
{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },
{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```



```

const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

```

```

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});

```

```

closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});

```

```

filter.addEventListener("change", () => {
  renderQuestions();
});

```

```

function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

```

```

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

```

```

faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
      setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
  });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>

```

browse-catagroies.html

```

<!doctype html>
<html lang="en">

```

APPENDIX

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<script src="assets/js/VideoPlayer.js"></script>

<script src="assets/js/search.js"></script>

<!-- CSS

===== -->

<link rel="stylesheet" href="assets/css/videoplayer.css">

<link rel="stylesheet" href="assets/css/style.css">

<link rel="stylesheet" href="assets/css/night-mode.css">

<link rel="stylesheet" href="assets/css/framework.css">

<!-- icons

===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font

===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<style>

.icon-image {

width: 20px;

height: 20px;

margin-right: 8px;

vertical-align: middle;

APPENDIX

```
}
```

```
#chatbox-toggle {  
    position: fixed;  
    bottom: 24px;  
    right: 24px;  
    width: 56px;  
    height: 56px;  
    background: #4f46e5;  
    color: #fff;  
    font-size: 24px;  
    border-radius: 50%;  
    cursor: pointer;  
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    z-index: 1000;  
    transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
    background: #4338ca;  
}
```

```
#chatbox-panel {  
    position: fixed;  
    bottom: 90px;  
    right: 24px;  
    width: 360px;  
    max-height: 520px;  
    background: #ffffff;  
    border-radius: 12px;  
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
```

APPENDIX

```
display: none;
flex-direction: column;
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
```

APPENDIX

```
border: 1px solid #ccc;
border-radius: 6px;
font-size: 0.95rem;
}
```

```
.chatbox-questions {
padding: 12px 16px;
max-height: 140px;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
background: #1f3dd3;
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
background: #e5e7eb;
}
```

```
.chatbox-content {
padding: 16px;
flex: 1;
overflow-y: auto;
display: flex;
```

APPENDIX

```
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
  gap: 10px;
  padding: 10px 16px;
  background-color: #f4f4f4;
```

APPENDIX

```
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```
.chatbox-filter select {
```


APPENDIX

```
        width: 100%;
    }
}

</style>
</head>

<body>

    <!-- Wrapper -->
    <div id="wrapper">

        <video autoplay muted loop class="video-background">
            <source src="assets/videos/main.mp4" type="video/mp4">
        </video>

        <audio id="background-music" autoplay loop>
            <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
            Your browser does not support the audio element.
        </audio>

        <!-- sidebar -->
        <div class="main_sidebar">
            <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

            <!-- sidebar header -->
            <div class="sidebar-header">
                <h4> Navigation</h4>
                <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
            </div>
        </div>
    </div>
</body>
</html>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```
<div class="sidebar">
```

```
<div class="sidebar_innr" data-simplebar>
```

```
<div class="sections">
```

```
<h3> Browse </h3>
```

```
<ul>
```

```
<li class="active"> <a href="home.html"> </i> Home </a></li>
```

```
<li> <a href="browse-catagroies.html"> </i> Categories </a></li>
```

```
</ul>
```

```
</div>
```

```
<div class="sections">
```

```
<h3> Categories </h3>
```

```
<ul>
```

```
<li> <a href="browse-catagroies.html"> 
```

```
AnimalType</a></li>
```

```
<li> <a href="animal-video-type.html"> 
```

```
AnimalVideoType </a></li>
```

```
<li> <a href="themed-series.html"> 
```

```
ThemedSeries </a> </li>
```

```
<li> <a href="favorite.html"> 
```

```
Favorites </a> </li>
```

```
<li> <a href="listlike.html"> 
```

Liked Videos

ViewHistory

chart

<!-- view more subscription -->

<div class="uk-flex uk-flex-center mb-3">

<i class="uil-plus mr-2"></i> More Videos

</div>

</div>

<div id="foot">

 About Us

 Privacy Policy

 Terms - Conditions


```

        <div class="foot-content">
            <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
        </p>
        </div>

    </div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"
            uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

        <!-- Logo-->
        <div id="logo">
            <a href="home.html"> </a>
            <a href="home.html"> </a>
        </div>

        <!-- form search-->
        <div class="head_search">

```

APPENDIX

```
<form id="searchForm">
  <div class="head_search_cont">
    <input id="searchInput" type="text" class="form-control"
      placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
    <i class="s_icon uil-search-alt"></i>
  </div>

  <!-- Search box dropdown -->
  <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
    class="dropdown-search" id="search-results">
    <!-- Search results will be dynamically inserted here -->
  </div>
</form>
</div>

  <!-- user icons -->
  <div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
      class="dropdown-notifications">

      <!-- notivication header -->

      <!-- notification contents -->
      <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">
```

```

<div class="uk-flex uk-flex-column choose-upload text-center">

</div>

</div>
<hr class="m-0">

</div>
<!-- Header -->

<!-- profile -image -->
<a class="opts_account"> </a>

<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications small">

<!-- User Name / Avatar -->
<a href="#">

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

```

```

        <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
        <span style="color: #888;">welcome 🤖</span>
    </div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
        <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
    </li>

```

```

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>

</header>

</div>

```



```

<!-- contents -->
<div class="main_content">
  <div class="main_content_inner">

    <nav class="responsive-tab">
      <ul>
        <li class="uk-active">
          <a href="browse-catagroies.html">
             Animal Type
          </a>
        </li>
        <li class="uk-active">
          <a href="animal-video-type.html">
             Animal Video Type
          </a>
        </li>
        <li class="uk-active">
          <a href="themed-series.html">
             Themed Series
          </a>
        </li>
      </ul>
    </nav>

    <div class="section-small">
      <div class="uk-child-width-1-4@m uk-child-width-1-3@s" uk-grid>

        <div>

```

```

        <a href="mammal.html"> <!-- Link to the Mammals page -->
        <div class="catagroy-card" data-
src="assets/images/AnimalType/elephant.jpeg" uk-img>
        <div class="catagroy-card-content">
            <h4>Mammals</h4>
        </div>
    </div>
</a>
</div>

<div>
    <a href="birds.html"> <!-- Link to the Birds page -->
    <div class="catagroy-card" data-
src="assets/images/AnimalType/birds.jpg" uk-img>
        <div class="catagroy-card-content">
            <h4>Birds</h4>
        </div>
    </div>
</a>
</div>

<div>
    <a href="reptiles.html"> <!-- Link to the Reptiles page -->
    <div class="catagroy-card" data-
src="assets/images/AnimalType/snake.jpg" uk-img>
        <div class="catagroy-card-content">
            <h4>Reptiles</h4>
        </div>
    </div>
</a>
</div>

<div>
    <a href="fish.html"> <!-- Link to the Fish page -->

```

```

        <div class="catagroy-card" data-
src="assets/images/AnimalType/fish.jpeg" uk-img>
        <div class="catagroy-card-content">
            <h4>Fish</h4>
        </div>
    </div>
</a>
</div>

<div>
    <a href="insects.html"> <!-- Link to the Insects page -->
        <div class="catagroy-card" data-
src="assets/images/AnimalType/insects2.jpg" uk-img>
            <div class="catagroy-card-content">
                <h4>Insects</h4>
            </div>
        </div>
    </a>
</div>

<div>
    <a href="amphibians.html"> <!-- Link to the Amphibians page -->
        <div class="catagroy-card" data-
src="assets/images/AnimalType/frog.jpg" uk-img>
            <div class="catagroy-card-content">
                <h4>Amphibians</h4>
            </div>
        </div>
    </a>
</div>

</div>
</div>

```

APPENDIX

<div>

</div>

<div>

</div>

<div>

</div>

<div>

</div>

<div>

</div>

<div>

</div>

</div>

</div>

APPENDIX

```
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
<br>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"></button>
  </div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
```

APPENDIX

</div>

<!-- 问题列表 -->

<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->

<div id="chat-content" class="chatbox-content"></div>

</div>

<!-- footer

===== -->

<div class="footer">

<div class="uk-grid-collapse" uk-grid>

<div class="uk-width-expand@s uk-first-column">

<p> © 2024 fyp for educational purpose.<a target="_blank"
href=""></p>

</div>

<div class="uk-width-auto@s">

<nav class="footer-nav-icon">

<i class="icon-brand-facebook"></i>

<i class="icon-brand-dribbble"></i>

<i class="icon-brand-youtube"></i>

<i class="icon-brand-twitter"></i>

</nav>

</div>

</div>

</div>

</div>

</div>

```
</div>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);
```

```
(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
    })
```

APPENDIX

```
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode =      localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
```


APPENDIX

```
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);

function logoutUser() {
    sessionStorage.clear();

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", "list-item", "important");
    });

    document.querySelectorAll('[data-auth="user"]').forEach(el => {
        el.style.setProperty("display", "none", "important");
    });

    const adminContainer = document.getElementById("adminButtonContainer");
    if (adminContainer) {
        adminContainer.style.setProperty("display", "none", "important");
        adminContainer.innerHTML = "";
    }

    alert("You have been logged out.");
    window.location.href = "login.html";
}
```

APPENDIX

```
document.addEventListener("DOMContentLoaded", () => {  
    const currentUser = sessionStorage.getItem("currentUser");  
  
    document.querySelectorAll("[data-auth='guest']").forEach(el => {  
        el.style.display = currentUser ? "none" : "block";  
    });  
  
    document.querySelectorAll("[data-auth='user']").forEach(el => {  
        el.style.display = currentUser ? "block" : "none";  
    });  
  
    const nameSpan = document.getElementById("displayUsername");  
    if (nameSpan && currentUser) {  
        nameSpan.textContent = currentUser;  
    }  
});  
  
</script>
```

```
<script>  
window.addEventListener("DOMContentLoaded", () => {  
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
    if (isAdmin) {  
  
        const adminBtn = document.createElement("button");  
        adminBtn.textContent = "  Upload Video (Admin Only)";  
    }  
});  
</script>
```

APPENDIX

```
adminBtn.style.marginTop = "20px";
adminBtn.style.padding = "10px 20px";
adminBtn.style.fontSize = "1rem";
adminBtn.style.cursor = "pointer";
```

```
adminBtn.addEventListener("click", () => {
  window.location.href = "admin_upload.html";
});
```

```
document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>
```

```
<script>
```

```
window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
```

APPENDIX

```
const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  } else {  
    adminContainer.style.setProperty("display", "none", "important");  
  }  
}
```

```
async function recordViewHistory(videoId) {  
  if (!currentUser || currentUser === "Guest") return;
```

```
  const payload = {  
    userId: sessionStorage.getItem("currentEmail"),  
    videoId,
```

APPENDIX

```
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
".png"),
    category: currentVideoData.category || "Uncategorized"
  };
```

```
  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

</script>

<script>

```
(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;
  var nightMode = localStorage.getItem('gmtNightMode');
  if (nightMode) {
    document.documentElement.className += ' night-mode';
  }
})(window, document);
```

```

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);

function logoutUser() {
    sessionStorage.clear();

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", "list-item", "important");
    });
}

```

APPENDIX

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  adminContainer.style.setProperty("display", "none", "important");  
  adminContainer.innerHTML = "";  
}
```

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.display = currentUser ? "none" : "block";  
  });  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.display = currentUser ? "block" : "none";  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
  nameSpan.textContent = currentUser;  
}  
});
```

```
</script>
```

```
<script>
```

```
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
  if (isAdmin) {
```

```
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "  Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";
```

```
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });
```

```
    document.getElementById("adminButtonContainer").appendChild(adminBtn);  
  }  
});  
</script>
```



```
<script>
```

```

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});

```

```
</script>
```

```
<script>
```

```

window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
  });

```

```

document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});

```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
  }
}

```

APPENDIX

```
adminContainer.innerHTML = `
  <a href="admin_upload.html">
    <i class="icon-feather-upload"></i> Upload Video
  </a>
`;
} else {
  adminContainer.style.setProperty("display", "none", "important");
}
}
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

}

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic
mammals. They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon
is the fastest bird, reaching speeds of over 320 km/h during a dive.", category:
"Birds" },
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb
oxygen through their skin, especially when submerged in water.", category:
"Amphibians" },
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",
category: "Amphibians" },
  { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are
ectothermic and rely on their surroundings to regulate body temperature.", category:
"Amphibians" },
```

APPENDIX

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

APPENDIX

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});

closeBtn.addEventListener("click", () => {
```

APPENDIX

```
    panel.style.display = "none";
  });

  filter.addEventListener("change", () => {
    renderQuestions();
  });

function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}
```

APPENDIX

```
function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>

<!-- javaScripts
===== -->

<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

</body>

</html>
```

chart.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>  Watch History Charts</title>
    <script src="https://cdn.jsdelivr.net/npm/chart.js"></script>
```

APPENDIX

```
<script  
src="https://cdnjs.cloudflare.com/ajax/libs/jspdf/2.5.1/jspdf.umd.min.js"></script>  
<style>
```

```
.video-background {  
  position: fixed; /* 更适合做全屏背景 */  
  top: 0;  
  left: 0;  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
  z-index: -1;  
  pointer-events: none; /* 避免视频遮挡交互区域 */  
}
```

```
:root {  
  --bg-light: #f9f9f9;  
  --bg-dark: #111;  
  --text-light: #eee;  
  --text-dark: #333;  
  --container-bg-light: #fff;  
  --container-bg-dark: #1e1e1e;  
  --primary-color: #4e79a7;  
}
```

```
body {  
  font-family: 'Open Sans', sans-serif;  
  margin: 0;  
  padding: 20px;  
  background-color: var(--bg-light);  
  transition: background 0.3s, color 0.3s;  
}  
h1 {
```


APPENDIX

```
position: relative;
display: inline-block;
margin: 0 auto 40px;
padding: 12px 24px;
text-align: center;
font-size: 2.2rem;
font-weight: 700;
color: #111; /* 使用深色文字 */
letter-spacing: 1px;
background-color: rgba(255, 255, 255, 0.6);
border-radius: 12px;
box-shadow: 0 4px 12px rgba(0, 0, 0, 0.05);
}
```

```
/* 半透明背景 */
h1::before {
  content: "";
  position: absolute;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background: rgba(246, 246, 246, 0.639);
  border-radius: 12px;
  z-index: -1;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.05);
}
```

```
.chart-container {
```

APPENDIX

```
max-width: 960px;
margin: 0 auto 40px;
background: var(--container-bg-light);
padding: 20px;
border-radius: 16px;
box-shadow: 0 8px 20px rgba(0, 0, 0, 0.06);
height: auto;
overflow: hidden;
position: relative;
}
```

```
.chart-container canvas {
width: 100% !important;
height: 400px !important;
display: block;
}
```

```
.night-mode {
background-color: var(--bg-dark);
color: var(--text-light);
}
```

```
.night-mode h1 {
color: var(--text-light);
}
```

```
.night-mode .chart-container {
background: var(--container-bg-dark);
}
```

```
.message {
text-align: center;
}
```

APPENDIX

```
font-size: 1.2rem;  
color: #999;  
margin-top: 60px;  
}
```

```
.export-btns {  
text-align: center;  
margin-bottom: 30px;  
}
```

```
.export-btns button {  
padding: 10px 20px;  
margin: 0 10px;  
font-size: 0.95rem;  
background: var(--primary-color);  
color: white;  
border: none;  
border-radius: 8px;  
cursor: pointer;  
transition: background 0.3s;  
}
```

```
.export-btns button:hover {  
background: #3a628b;  
}
```

```
.chart-header {  
display: flex;  
justify-content: space-between;  
align-items: center;  
margin-bottom: 8px;  
}
```

```
.chart-header h3 {
```

APPENDIX

```
margin: 0;
font-size: 1.1rem;
}
```

```
.chart-header button {
padding: 6px 14px;
font-size: 0.85rem;
background-color: var(--primary-color);
color: white;
border: none;
border-radius: 6px;
cursor: pointer;
transition: background 0.3s;
}
```

```
.chart-header button:hover {
background-color: #3a628b;
}
```

```
.nav-btns {
text-align: center;
margin-bottom: 20px;
}
```

```
.nav-btns button {
padding: 10px 20px;
font-size: 0.95rem;
background-color: #555;
color: white;
border: none;
border-radius: 8px;
cursor: pointer;
transition: background 0.3s;
}
```

APPENDIX

```
.nav-btns button:hover {  
    background-color: #333;  
}
```

```
#chatbox-toggle {  
    position: fixed;  
    bottom: 24px;  
    right: 24px;  
    width: 56px;  
    height: 56px;  
    background: #4f46e5;  
    color: #fff;  
    font-size: 24px;  
    border-radius: 50%;  
    cursor: pointer;  
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    z-index: 1000;  
    transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
    background: #4338ca;  
}
```

```
#chatbox-panel {  
    position: fixed;  
    bottom: 90px;  
    right: 24px;  
    width: 360px;  
    max-height: 520px;  
    background: #ffffff;
```

APPENDIX

```
border-radius: 12px;
box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
display: none;
flex-direction: column;
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
```

APPENDIX

```
width: 100%;  
padding: 8px 10px;  
border: 1px solid #ccc;  
border-radius: 6px;  
font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
padding: 12px 16px;  
max-height: 140px;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 10px;  
}
```

```
.chatbox-questions button {  
background: #1f3dd3;  
border: none;  
border-radius: 8px;  
padding: 10px 12px;  
font-size: 0.95rem;  
text-align: left;  
cursor: pointer;  
transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
background: #e5e7eb;  
}
```

```
.chatbox-content {  
padding: 16px;  
flex: 1;
```

APPENDIX

```
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
  gap: 10px;
```


APPENDIX

```
padding: 10px 16px;
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```

.chatbox-filter select {
  width: 100%;
}
}
</style>
</head>
<body>
  <video autoplay muted loop class="video-background">
    <source src="assets/videos/main.mp4" type="video/mp4">
  </video>
  <div class="nav-btns">
    <button onclick="location.href='home.html'"> 🏠 Back to Home</button>
  </div>

  <h1> 📺 Watch History Analytics</h1>

  <div class="export-btns">
    <button onclick="downloadChartsAsPNG()"> 📄 Download as PNG</button>
    <button onclick="downloadChartsAsPDF()"> 📄 Download as PDF</button>
  </div>

  <div class="chart-container">
    <div class="chart-header">
      <h3> 🎯 Category Distribution</h3>
      <button onclick="downloadSingleChart('categoryChart')"> ↓ PNG</button>
    </div>
    <canvas id="categoryChart"></canvas>
  </div>

  <div class="chart-container">
    <div class="chart-header">

```

APPENDIX

```
<h3>📅 Views Over Time</h3>
<button onclick="downloadSingleChart('timelineChart')">↓ PNG</button>
</div>
<canvas id="timelineChart"></canvas>
</div>

<div class="chart-container">
  <div class="chart-header">
    <h3>🏆 Most Watched Videos</h3>
    <button onclick="downloadSingleChart('topVideoChart')">↓ PNG</button>
  </div>
  <canvas id="topVideoChart"></canvas>
</div>

<div id="emptyMessage" class="message" style="display:none;">No watch history
data found.</div>

<!-- ✅ Chatbox HTML (Add this at the bottom of your <body>) -->
<!-- 🕒 悬浮按钮 -->
<div id="chatbox-toggle">💬 </div>

<!-- 💬 Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>❓ FAQ Chatbox</span>
    <button id="chatbox-close">✕</button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
```

APPENDIX

```
<select id="categoryFilterFaq">
  <option value="all">All</option>
</select>
</div>
```

```
<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<script>
(function () {
  if (localStorage.getItem("gmtNightMode")) {
    document.documentElement.classList.add("night-mode");
  }
})();
```

```
const apiBaseUrl = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com";
const userId = sessionStorage.getItem("currentEmail");
```

```
let chartInstances = [];
```

```
async function fetchHistory() {
  try {
    const res = await
fetch(`${apiBaseUrl}/getUserHistory?userId=${encodeURIComponent(userId)}`);
    const data = await res.json();
    return Array.isArray(data) ? data : [];
  } catch (err) {
    console.error("❌ Failed to fetch history:", err);
  }
}
```

APPENDIX

```
    return [];  
  }  
}
```

```
function groupByCategory(data) {  
  const map = {};  
  data.forEach(item => {  
    const cat = item.category || "Uncategorized";  
    map[cat] = (map[cat] || 0) + 1;  
  });  
  return map;  
}
```

```
function groupByDate(data) {  
  const map = {};  
  data.forEach(item => {  
    const date = new Date(item.timestamp).toISOString().split("T")[0];  
    map[date] = (map[date] || 0) + 1;  
  });  
  return map;  
}
```

```
function groupByTitle(data) {  
  const map = {};  
  data.forEach(item => {  
    const title = item.title || "Untitled";  
    map[title] = (map[title] || 0) + 1;  
  });  
  return Object.entries(map).sort((a, b) => b[1] - a[1]).slice(0, 5);  
}
```

```
function renderChart(ctx, type, labels, data, label) {  
  const chart = new Chart(ctx, {  
    type,  
    labels,  
    data,  
    label
```

APPENDIX

```
data: {
  labels,
  datasets: [{
    label,
    data,
    backgroundColor: [
      '#4e79a7', '#f28e2c', '#e15759', '#76b7b2', '#59a14f',
      '#edc948', '#b07aa1', '#ff9da7', '#9c755f', '#bab0ab'
    ],
    borderRadius: 6
  }]
},
options: {
  responsive: true,
  maintainAspectRatio: false,
  plugins: {
    legend: {
      labels: {
        color: document.documentElement.classList.contains("night-mode") ?
"#eee" : "#333"
      }
    }
  },
  scales: type === "bar" ? {
    x: {
      ticks: { color: document.documentElement.classList.contains("night-
mode") ? "#ccc" : "#333" }
    },
    y: {
      beginAtZero: true,
      ticks: { color: document.documentElement.classList.contains("night-
mode") ? "#ccc" : "#333" }
    }
  } : {}
}
```

APPENDIX

```
    }  
  });  
  chartInstances.push(chart);  
}  
  
async function initCharts() {  
  if (!userId) {  
    document.getElementById("emptyMessage").innerText = " ❌ Please log in to  
view your analytics.";   
    document.getElementById("emptyMessage").style.display = "block";  
    return;  
  }  
  
  const data = await fetchHistory();  
  
  if (data.length === 0) {  
    document.getElementById("emptyMessage").style.display = "block";  
    return;  
  }  
  
  renderChart(  
    document.getElementById("categoryChart"),  
    "pie",  
    Object.keys(groupByCategory(data)),  
    Object.values(groupByCategory(data)),  
    "Watch Count"  
  );  
  
  renderChart(  
    document.getElementById("timelineChart"),  
    "bar",  
    Object.keys(groupByDate(data)),  
    Object.values(groupByDate(data)),  
  );  
}
```

APPENDIX

```
    "Views per Day"
  );

  const topVideos = groupByTitle(data);
  renderChart(
    document.getElementById("topVideoChart"),
    "bar",
    topVideos.map(v => v[0]),
    topVideos.map(v => v[1]),
    "Top Watched Videos"
  );
}

function downloadChartsAsPNG() {
  chartInstances.forEach((chart, i) => {
    const link = document.createElement("a");
    link.download = `chart${i + 1}.png`;
    link.href = chart.toBase64Image();
    link.click();
  });
}

async function downloadChartsAsPDF() {
  const { jsPDF } = window.jspdf;
  const pdf = new jsPDF();

  for (let i = 0; i < chartInstances.length; i++) {
    const chart = chartInstances[i];
    const imgData = chart.toBase64Image();
    pdf.addImage(imgData, 'PNG', 15, 30, 180, 100);
    if (i < chartInstances.length - 1) pdf.addPage();
  }

  pdf.save("watch-history-report.pdf");
}
```



```

    }

    window.onload = initCharts;

    function downloadSingleChart(canvasId) {
    const canvas = document.getElementById(canvasId);
    if (!canvas) return;
    const link = document.createElement("a");
    link.download = `${canvasId}.png`;
    link.href = canvas.toDataURL("image/png");
    link.click();
    }

</script>
<script>
    const faqList = [
        { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
        { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
        { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic
mammals. They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
        { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
        { question: "What is the fastest bird in the world?", answer: "The peregrine falcon
is the fastest bird, reaching speeds of over 320 km/h during a dive.", category:
"Birds" },
        { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },

```

APPENDIX

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

APPENDIX

```
{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },
```

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },
```

```
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },
```

```
{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
```

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
```

```
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
```

```
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
```

```
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
```

```
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
```

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
```

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
```

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
```

```
];
```

```
const toggle = document.getElementById("chatbox-toggle");
```

```
const panel = document.getElementById("chatbox-panel");
```

APPENDIX

```
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
```

APPENDIX

```
const btn = document.createElement("button");
btn.textContent = f.question;
btn.onclick = () => {
  appendMessage("user", f.question);
  setTimeout(() => appendMessage("ai", f.answer), 500);
};
questionsContainer.appendChild(btn);
});
}
```

```
function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}
```

```
// Init
populateCategories();
renderQuestions();
</script>
</body>
</html>
```

documentaries.html

```
<!doctype html>
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

APPENDIX

```
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="">
<link rel="icon" href="assets/images/favicon.png">

<!-- CSS
===== -->

<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
    position: absolute;
    top: 12px;
    right: 12px;
    background-color: rgba(255, 255, 255, 0.9);
    color: #c62828;
    border: none;
    border-radius: 50%;
    font-size: 18px;
    width: 32px;
    height: 32px;
```

APPENDIX

```
    cursor: pointer;
    display: flex;
    align-items: center;
    justify-content: center;
    box-shadow: 0 1px 4px rgba(0,0,0,0.15);
    transition: all 0.2s ease;
    z-index: 2;
}
```

```
.unfavorite-btn:hover {
    background-color: #ffebee;
    box-shadow: 0 2px 8px rgba(0,0,0,0.2);
    transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#documentariesVideoGrid {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
    gap: 24px;
    padding: 24px;
    max-width: 1200px;
    margin: 80px auto 60px;
}
```

```
/* 卡片 hover 效果 */
.documentaries-card {
    background-color: #fff;
    border-radius: 10px;
    overflow: hidden;
    box-shadow: 0 4px 12px rgba(0,0,0,0.05);
    transition: transform 0.2s ease;
```

APPENDIX

```
    cursor: pointer;
}
```

```
.documentaries-card:hover {
    transform: translateY(-4px);
}
```

```
/* 🎬 Video Preview */
```

```
.documentaries-video {
    width: 100%;
    aspect-ratio: 16/9;
    object-fit: cover;
    border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
```

```
.documentaries-title {
    font-size: 1rem;
    font-weight: 600;
    padding: 10px 12px;
    color: #222;
    white-space: nowrap;
    overflow: hidden;
    text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
```

```
.night-mode .documentaries-card {
    background-color: #1e1e1e;
}
```

```
.night-mode .documentaries-title {
```


APPENDIX

```
    color: #f0f0f0;
}

.documentaries-selector {
    display: flex;
    justify-content: center;
    flex-wrap: wrap;
    gap: 12px;
    margin: 100px auto 16px;
}

.documentaries-selector button {
    padding: 10px 18px;
    font-size: 0.95rem;
    font-weight: 600;
    background-color: #fff;
    color: #222;
    border: 2px solid #ccc;
    border-radius: 999px;
    cursor: pointer;
    transition: all 0.2s ease;
    box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}

.documentaries-selector button:hover {
    background-color: #f0f0f0;
    border-color: #999;
}

.documentaries-selector button.active {
    background-color: #007bff;
    color: #fff;
    border-color: #007bff;
}
```

APPENDIX

```
.night-mode .documentaries-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .documentaries-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.documentaries-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;
```

APPENDIX

```
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}

.night-mode .documentaries-category-label {
background-color: rgba(51, 153, 255, 0.15);
color: #66bfff;
}

/* 🌐 Pagination Buttons Container */
.pagination1 {
display: flex;
justify-content: center;
align-items: center;
gap: 12px;
margin: 40px auto;
flex-wrap: wrap;
}

/* ○ Pagination Button Style */
.pagination1 button {
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

APPENDIX

```
.pagination1 button:hover {  
  background-color: #e6f0ff;  
  color: #0056b3;  
  border-color: #0056b3;  
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

/* 🌙 Night mode */

```
.night-mode .pagination1 button {  
  background-color: #1e1e1e;  
  color: #66bfff;  
  border-color: #66bfff;  
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .pagination1 button:hover {  
  background-color: #2a2a2a;  
  border-color: #8fcfff;  
  color: #ffffff;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;
```

APPENDIX

```
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

APPENDIX

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;
```

APPENDIX

```
max-height: 140px;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
  background: #1f3dd3;
  border: none;
  border-radius: 8px;
  padding: 10px 12px;
  font-size: 0.95rem;
  text-align: left;
  cursor: pointer;
  transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
```

APPENDIX

```
max-width: 80%;  
padding: 10px 14px;  
border-radius: 16px;  
font-size: 0.95rem;  
line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;
```


APPENDIX

```
    color: #333;
}

.chatbox-filter select {
    flex: 1;
    padding: 8px 12px;
    font-size: 0.95rem;
    border: 1px solid #ccc;
    border-radius: 8px;
    background-color: #fff;
    color: #333;
    outline: none;
    transition: border-color 0.2s ease, box-shadow 0.2s ease;
}

.chatbox-filter select:focus {
    border-color: #007bff;
    box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}

@media (max-width: 480px) {
    .chatbox-filter {
        flex-direction: column;
        align-items: flex-start;
    }

    .chatbox-filter select {
        width: 100%;
    }
}

</style>
```

APPENDIX

</head>

<body>

<!-- Wrapper -->

<div id="wrapper">

<video autoplay muted loop class="video-background">

<source src="assets/videos/main.mp4" type="video/mp4">

</video>

<audio id="background-music" autoplay loop>

<source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">

Your browser does not support the audio element.

</audio>

<!-- sidebar -->

<div class="main_sidebar">

<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

<!-- sidebar header -->

<div class="sidebar-header">

<h4> Navigation</h4>

<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible">

</div>

<!-- sidebar Menu -->

<div class="sidebar">

<div class="sidebar_innr" data-simplebar>

```

<div class="sections">
  <h3> Browse </h3>
  <ul>
    <li class="active"> <a href="home.html"> </i> Home </a></li>
    <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
  </ul>
</div>

```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

```

```

    <li> <a href="ViewHistory.html"> 

```

ViewHistory

chart

<!-- view more subscription -->

<div class="uk-flex uk-flex-center mb-3">

<i class="uil-plus mr-2"></i> More Videos

</div>

</div>

<div id="foot">

 About Us

 Privacy Policy

 Terms - Conditions

<div class="foot-content">

<p>© 2024 JayAnimal. For educational purpose.
</p>

</div>

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- header -->
```

```
<div id="main_header">
```

```
<header>
```

```
<!-- Logo-->
```

```
<i class="header-traiger uil-bars"
```

```
uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>
```

```
<!-- Logo-->
```

```
<div id="logo">
```

```
<a href="home.html"> </a>
```

```
<a href="home.html"> </a>
```

```
</div>
```

```
<!-- form search-->
```

```
<div class="head_search">
```

```
<form id="searchForm">
```

```
<div class="head_search_cont">
```

```
<input id="searchInput" type="text" class="form-control"
```

```
placeholder="Search for Animal Videos" autocomplete="off"
```

```
oninput="performSearch()">
```

APPENDIX

```
<i class="s_icon uil-search-alt"></i>
</div>

<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
class="dropdown-search" id="search-results">
  <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

  <!-- upload dropdown box -->
  <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications">

    <!-- notivication header -->

    <!-- notification contents -->
    <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

      <div class="uk-flex uk-flex-column choose-upload text-center">

        </div>
```

```

        </div>
        <hr class="m-0">

    </div>
<!-- Header -->

    <!-- profile -image -->
    <a class="opts_account"> </a>

    <!-- profile dropdown-->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">

        <!-- User Name / Avatar -->
        <a href="#">

            <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
                <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
                <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
                <span style="color: #888;">welcome 🙌</span>
            </div>

```

```

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
  <!-- Night mode -->
  <li>
    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Music mute -->

```


APPENDIX

```
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>
```

```
<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>
```

```
<li id="adminButtonContainer" hidden></li>
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="documentaries-selector">
  <button onclick="window.location.href='funnyvideos.html'">😄 Funny
Videos</button>
  <button onclick="window.location.href='educationalvideos.html'">📺
Educational</button>
```

APPENDIX

```
<button onclick="window.location.href='animalrescuevideos.html'"> 🐾
```

```
Animal Rescue</button>
```

```
<button class="active"> 📺 Documentaries</button>
```

```
<button onclick="window.location.href='petmoments.html'"> 🐶 Pet
```

```
Moments</button>
```

```
</div>
```

```
<div class="documentaries" id="documentariesVideoGrid">
```

```
<!-- 卡片将由 JS 动态插入 -->
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
<!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
<!-- ✅ Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!-- 🗨 悬浮按钮 -->
```

```
<div id="chatbox-toggle"> 🗨 </div>
```

```
<!-- 🗨 Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
<div class="chatbox-header">
```

```
<span> ❓ FAQ Chatbox</span>
```

```
<button id="chatbox-close"> ✖ </button>
```

```
</div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
```

APPENDIX

```
<label for="categoryFilterFaq">Category:</label>
<select id="categoryFilterFaq">
  <option value="all">All</option>
</select>
</div>

<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>
```

```
</div>
```

```
<!-- JavaScripts -->
```

```
<script src="assets/js/framework.js"></script>
```

```
<script src="assets/js/jquery-3.3.1.min.js"></script>
```

```
<script src="assets/js/simplebar.js"></script>
```

```
<script src="assets/js/main.js"></script>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);
```

```
(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
```

APPENDIX

```
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loaddocumentariesVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'documentaries'
            );

            renderPage();

        } catch (err) {
            console.error(" ❌ Failed to load videos:", err);
        }
    }
}
```

APPENDIX

```
document.getElementById('documentariesVideoGrid').innerHTML =
"<p>Failed to load videos.</p>";
}
}
```

```
function renderPage() {
  const grid = document.getElementById('documentariesVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);
```

```
  pageItems.forEach(video => {
    const videoId = video.videoId;
    const title = video.title;
    const src = video.src; //  已是完整 S3 地址
```

```
    const card = document.createElement('div');
    card.classList.add('documentaries-card');
```

```
    card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="documentaries-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
```

APPENDIX

```
></video>
<span class="video-duration">--:--</span>
</div>
<div class="documentaries-title">${title}</div>
<div class="documentaries-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```
const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});

card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
```

APPENDIX

```
if (currentPage > 1) {  
    const prev = document.createElement('button');  
    prev.textContent = "← Previous";  
    prev.onclick = () => {  
        currentPage--;  
        renderPage();  
    };  
    pagination.appendChild(prev);  
}  
  
if (currentPage < totalPages) {  
    const next = document.createElement('button');  
    next.textContent = "Next →";  
    next.onclick = () => {  
        currentPage++;  
        renderPage();  
    };  
    pagination.appendChild(next);  
}  
}
```

```
loaddocumentariesVideos();  
</script>
```

```
<script>
```

```
function logoutUser() {  
    sessionStorage.clear();
```


APPENDIX

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
}
```

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
    const currentUser = sessionStorage.getItem("currentUser");
```

```
    document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
        el.style.display = currentUser ? "none" : "block";  
    });
```

```
    document.querySelectorAll('[data-auth="user"]').forEach(el => {  
        el.style.display = currentUser ? "block" : "none";  
    });
```

APPENDIX

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
if (isAdmin) {
```

```
  const adminBtn = document.createElement("button");
  adminBtn.textContent = "📺 Upload Video (Admin Only)";
  adminBtn.style.marginTop = "20px";
  adminBtn.style.padding = "10px 20px";
  adminBtn.style.fontSize = "1rem";
  adminBtn.style.cursor = "pointer";
```

```
  adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
  });
```

```
  document.getElementById("adminButtonContainer").appendChild(adminBtn);
```

APPENDIX

```
    }  
  });  
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>
```

```
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });
```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};

```

```

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

```

```

const payload = {
  userId: sessionStorage.getItem("currentEmail"),
  videoId,
  title: currentVideoData.title || "Untitled",
  thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
  category: currentVideoData.category || "Uncategorized"
};

```

```

try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
}

```

APPENDIX

```
    console.log(" 🚩 View history recorded");  
  } catch (err) {  
    console.error(" ❌ Failed to record view history:", err);  
  }  
}
```

</script>

```
<script>  
  const faqList = [  
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.  
They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
    { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
    { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is  
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },  
    { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
    { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen  
through their skin, especially when submerged in water.", category: "Amphibians" },  
    { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },
```

APPENDIX

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

APPENDIX

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
```

APPENDIX

```
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;
```

```
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}
```

```
function appendMessage(type, text) {
```


APPENDIX

```
const msg = document.createElement("div");
msg.className = type;
msg.textContent = text;
chatContent.appendChild(msg);
chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

educationalvideos.html

```
<!doctype html>
<html lang="en">

<head>

  <!-- Basic Page Needs
  ===== -->

  <title></title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="description" content="">
  <link rel="icon" href="assets/images/favicon.png">

  <!-- CSS
  ===== -->

  <link rel="stylesheet" href="assets/css/style.css">
  <link rel="stylesheet" href="assets/css/night-mode.css">
```

APPENDIX

```
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
    position: absolute;
    top: 12px;
    right: 12px;
    background-color: rgba(255, 255, 255, 0.9);
    color: #c62828;
    border: none;
    border-radius: 50%;
    font-size: 18px;
    width: 32px;
    height: 32px;
    cursor: pointer;
    display: flex;
    align-items: center;
    justify-content: center;
    box-shadow: 0 1px 4px rgba(0,0,0,0.15);
    transition: all 0.2s ease;
    z-index: 2;
    }

    .unfavorite-btn:hover {
```

APPENDIX

```
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
```

```
/* 网格布局 */
```

```
#educationalvideosVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
}
```

```
/* 卡片 hover 效果 */
```

```
.educationalvideos-card {
  background-color: #fff;
  border-radius: 10px;
  overflow: hidden;
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);
  transition: transform 0.2s ease;
  cursor: pointer;
}
```

```
.educationalvideos-card:hover {
  transform: translateY(-4px);
}
```

```
/* 🎥 Video Preview */
```

```
.educationalvideos-video {
```

APPENDIX

```
width: 100%;  
aspect-ratio: 16/9;  
object-fit: cover;  
border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */  
.educationalvideos-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;  
  text-overflow: ellipsis;  
}
```

```
/* 🌙 Night mode support */  
.night-mode .educationalvideos-card {  
  background-color: #1e1e1e;  
}
```

```
.night-mode .educationalvideos-title {  
  color: #f0f0f0;  
}  
.educationalvideos-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```

APPENDIX

```
.educationalvideos-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.educationalvideos-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.educationalvideos-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .educationalvideos-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .educationalvideos-selector button.active {  
  background-color: #3399ff;  
  color: white;
```

APPENDIX

```
border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.educationalvideos-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;  
  max-width: fit-content;  
  text-transform: capitalize;  
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);  
}
```

```
.night-mode .educationalvideos-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

APPENDIX

/* 🌐 Pagination Buttons Container */

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

/* ○ Pagination Button Style */

```
.pagination1 button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #ffffff;  
  color: #007bff;  
  border: 2px solid #007bff;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.25s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);  
}
```

```
.pagination1 button:hover {  
  background-color: #e6f0ff;  
  color: #0056b3;  
  border-color: #0056b3;  
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {  
  background-color: #007bff;
```

APPENDIX

```
color: #fff;
border-color: #007bff;
}

/* 🌙 Night mode */
.night-mode .pagination1 button {
background-color: #1e1e1e;
color: #66bfff;
border-color: #66bfff;
box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}

.night-mode .pagination1 button:hover {
background-color: #2a2a2a;
border-color: #8fcfff;
color: #ffffff;
}

#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
```


APPENDIX

```
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
  padding: 14px 16px;
  display: flex;
  justify-content: space-between;
  font-size: 1rem;
  font-weight: 600;
}
```

APPENDIX

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;
```

APPENDIX

```
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
```

APPENDIX

```
background: #dcfce7;  
color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;
```

APPENDIX

```
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

</style>

</head>

<body>

<!-- Wrapper -->

<div id="wrapper">

<video autoplay muted loop class="video-background">

APPENDIX

```
<source src="assets/videos/main.mp4" type="video/mp4">
</video>
```

```
<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>
```

```
<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>
```

```
<!-- sidebar header -->
<div class="sidebar-header">
  <h4> Navigation</h4>
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>
```

```
<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagories.html"> </i> Categories </a></li>
      </ul>
    </div>
```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

    <li> <a href="chart.html"> 
      chart </a> </li>

  </ul>

```

```
<!-- view more subscription -->  
<div class="uk-flex uk-flex-center mb-3">  
  <a href="morevideo.html" class="button default circle px-5">  
    <i class="uil-plus mr-2"></i> More Videos</a>  
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```



```

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>

```

APPENDIX

</div>

<!-- user icons -->

<div class="head_user">

<!-- upload dropdown box -->

<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-slide-bottom-small"

class="dropdown-notifications">

<!-- notification header -->

<!-- notification contents -->

<div class="dropdown-notifications-content uk-flex uk-flex-middle uk-flex-center text-center">

<div class="uk-flex uk-flex-column choose-upload text-center">

</div>

</div>

<hr class="m-0">

</div>

<!-- Header -->

```

<!-- profile -image -->
<a class="opts_account"> </a>

```

```

<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications small">

```

```

<!-- User Name / Avatar -->
<a href="#">

```

```

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
<span style="color: #888;">welcome 🤝</span>
</div>

```

```

</a>

```

```

<!-- User menu -->
<ul class="dropdown-user-menu">
<!-- Night mode -->
<li>
<a href="#" id="night-mode" class="btn-night-mode">
<i class="icon-feather-moon"></i> Night mode

```

```

        <span class="btn-night-mode-switch">
            <span class="uk-switch-button"></span>
        </span>
    </a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Guest only -->
<li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
</li>
<li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
    <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
    <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>

```

```
</li>
```

```
<li id="adminButtonContainer" hidden></li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="educationalvideos-selector">
```

```
<button onclick="window.location.href='funnyvideos.html'">😄 Funny  
Videos</button>
```

```
<button class="active">📺 Educational</button>
```

```
<button onclick="window.location.href='animalrescuevideos.html'">🐾  
Animal Rescue</button>
```

```
<button onclick="window.location.href='documentaries.html'">🎬  
Documentaries</button>
```

```
<button onclick="window.location.href='petmoments.html'">🐶 Pet  
Moments</button>
```

```
</div>
```

```
<div class="educationalvideos" id="educationalvideosVideoGrid">
```

APPENDIX

```
<!-- 卡片将由 JS 动态插入 -->
</div>
```

```
<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"> </button>
  </div>
```

```
<!-- 筛选分类 -->
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>
```

APPENDIX

```
<!-- 聊天内容 -->

<div id="chat-content" class="chatbox-content"></div>
</div>


<!-- footer -->
<div class="footer">
    <div class="uk-grid-collapse" uk-grid>
        <div class="uk-width-expand@s uk-first-column"></div>
        <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
        <div class="uk-width-auto@s">
            <nav class="footer-nav-icon">
                <ul>
                    <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
                    <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
                    <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
                    <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
                </ul>
            </nav>
        </div>
    </div>
</div>


<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>


<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode =      localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);
```

```
(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);
```


APPENDIX

```
    })(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadeducationalvideosVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'educationalvideos'
            );

            renderPage();

        } catch (err) {
            console.error("❌ Failed to load videos:", err);
            document.getElementById('educationalvideosVideoGrid').innerHTML =
"<p>Failed to load videos.</p>";
        }
    }

    function renderPage() {
        const grid = document.getElementById('educationalvideosVideoGrid');
        const pagination = document.getElementById('pagination1');
```

APPENDIX

```
grid.innerHTML = "";
pagination.innerHTML = "";

const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
const start = (currentPage - 1) * itemsPerPage;
const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

pageItems.forEach(video => {
const videoId = video.videoId;
const title = video.title;
const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('educationalvideos-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
<div style="position:relative;">
<video
  class="educationalvideos-video"
  src="${src}"
  muted
  playsinline
  preload="metadata"
></video>
<span class="video-duration">--:--</span>
</div>
<div class="educationalvideos-title">${title}</div>
<div class="educationalvideos-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }
}

```

APPENDIX

```
    if (currentPage < totalPages) {
        const next = document.createElement('button');
        next.textContent = "Next →";
        next.onclick = () => {
            currentPage++;
            renderPage();
        };
        pagination.appendChild(next);
    }
}

loadeducationalvideosVideos();
</script>

<script>

    function logoutUser() {
        sessionStorage.clear();

        document.querySelectorAll('[data-auth="guest"]').forEach(el => {
            el.style.setProperty("display", "list-item", "important");
        });

        document.querySelectorAll('[data-auth="user"]').forEach(el => {
            el.style.setProperty("display", "none", "important");
        });
    }
}
```

APPENDIX

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
```

```
  document.querySelectorAll("[data-auth='user']").forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });
```

```
  const nameSpan = document.getElementById("displayUsername");
  if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
  }
});
```

```
</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
      window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
  }
});
</script>
```

```
<script>
```

APPENDIX

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>  
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  }
```

APPENDIX

```
    } else {
      adminContainer.style.setProperty("display", "none", "important");
    }
  }
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}

</script>
```


APPENDIX

```
<script>
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen
through their skin, especially when submerged in water.", category: "Amphibians" },
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",
category: "Amphibians" },
  { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are
ectothermic and rely on their surroundings to regulate body temperature.", category:
"Amphibians" },
  { question: "Do snakes have ears?", answer: "Snakes do not have external ears but
can detect vibrations through their jawbones.", category: "Reptiles" },
  { question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for
long periods, and some species can absorb oxygen through their cloaca.", category:
"Reptiles" },
  { question: "How do chameleons change color?", answer: "Chameleons change color
using specialized skin cells called chromatophores that reflect light.", category:
"Reptiles" },
```

APPENDIX

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

APPENDIX

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },  
  { question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },  
  { question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");
```

APPENDIX

```
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
```

APPENDIX

</script>

</body>

</html>

favorite.html

<!doctype html>

<html lang="en">

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<!-- CSS

===== -->

<link rel="stylesheet" href="assets/css/browse.css">

<link rel="stylesheet" href="assets/css/style.css">

<link rel="stylesheet" href="assets/css/night-mode.css">

<link rel="stylesheet" href="assets/css/framework.css">

<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons

===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font

===== -->

APPENDIX

```
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
```

```
<script src="assets/js/search.js"></script>
```

```
<style>
```

```
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
#chatbox-toggle {
position: fixed;
bottom: 24px;
```

APPENDIX

```
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
```

APPENDIX

```
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```


APPENDIX

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

APPENDIX

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {
```

APPENDIX

```
font-weight: 600;
font-size: 0.95rem;
color: #333;
}

.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}

.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}

@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }

  .chatbox-filter select {
    width: 100%;
  }
}

</style>
```

APPENDIX

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```
<div class="sidebar">
```

```

<div class="sidebar_innr" data-simplebar>

    <div class="sections">
        <h3> Browse </h3>
        <ul>
            <li class="active"> <a href="home.html"> </i> Home </a></li>
            <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
        </ul>
    </div>

    <div class="sections">
        <h3> Categories </h3>
        <ul>
            <li> <a href="browse-catagroies.html"> 
                AnimalType</a></li>
            <li> <a href="animal-video-type.html"> 
                AnimalVideoType </a></li>
            <li> <a href="themed-series.html"> 
                ThemedSeries </a> </li>
            <li> <a href="favorite.html"> 
                Favorites </a> </li>
            <li> <a href="listlike.html"> 
                Liked Videos </a> </li>
        </ul>
    </div>

```

APPENDIX

```
<li> <a href="ViewHistory.html">   
ViewHistory </a> </li>
```

```
<li> <a href="chart.html">   
chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- header -->
```

```
<div id="main_header">
```

```
<header>
```

```
<!-- Logo-->
```

```
<i class="header-traiger uil-bars"
```

```
uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>
```

```
<!-- Logo-->
```

```
<div id="logo">
```

```
<a href="home.html"> </a>
```

```
<a href="home.html"> </a>
```

```
</div>
```

```
<!-- form search-->
```

```
<div class="head_search">
```

```
<form id="searchForm">
```

```
<div class="head_search_cont">
```

```
<input id="searchInput" type="text" class="form-control"
```

APPENDIX

```
placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
    <i class="s_icon uil-search-alt"></i>
</div>

<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
    class="dropdown-search" id="search-results">
    <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">
```



```
</div>
```

```
</div>
```

```
<hr class="m-0">
```

```
</div>
```

```
<!-- Header -->
```

```
<!-- profile -image -->
```

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
```

```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🙌</span>
```

```

</div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
  <!-- Night mode -->
  <li>
    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->

```

APPENDIX

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Music mute -->  
<li>  
  <button id="mute-button" class="mute-button">Mute background-  
music</button>  
</li>
```

```
<!-- Logged-in user only -->  
<li data-auth="user" hidden>  
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>  
</li>
```

```
<li id="adminButtonContainer" hidden></li>  
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="main_content content-expand">  
  <div class="main_content_inner">
```

APPENDIX

```
<div class="main_content">

    <!-- Favorite Videos Section -->
    <div class="favorite-videos-section">
        <h2 class="favorites-heading">Your Favorites <span
class="star"> ★ </span></h2>

        <div class="favorites-controls" style="text-align:center; margin-
bottom: 20px;">
            <select id="categoryFilter">
                <option value="all">All Categories</option>
            </select>

            <select id="sortFilter">
                <option value="desc">Newest First</option>
                <option value="asc">Oldest First</option>
            </select>
        </div>

        <div id="favoritesContainer" class="favorites-grid">
            <!-- Favorite videos will be dynamically inserted here -->
        </div>

        <div id="favoritesPagination" class="favorites-pagination" style="text-
align:center; margin-top: 20px;"></div>

        <div id="noFavoritesMessage" style="text-align:center; margin-top:
20px; display: none;">
            <p>You have no favorites yet.</p>
        </div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
<div class="chatbox-header">
```

```
<span>  FAQ Chatbox</span>
```

```
<button id="chatbox-close"> </button>
```

```
</div>
```

APPENDIX

<!-- 筛选分类 -->

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

<!-- 问题列表 -->

```
<div id="chat-questions" class="chatbox-questions"></div>
```

<!-- 聊天内容 -->

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

<!-- footer -->

```
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
```

```

        </div>
    </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode =      localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

```

```

        // When clicked, toggle night mode on or off
        nightMode.addEventListener('click', function (event) {
            event.preventDefault();
            document.documentElement.classList.toggle('night-mode');
            if (document.documentElement.classList.contains('night-mode')) {
                localStorage.setItem('gmtNightMode', true);
                return;
            }
            localStorage.removeItem('gmtNightMode');
        }, false);

    })(window, document);
</script>

<script>
    const currentUser = sessionStorage.getItem('currentUser') || 'Guest';
    const apiUrl = "https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com";
    const S3_BASE_URL = "https://fyp2202903.s3.ap-southeast-2.amazonaws.com/";

    let currentPage = 1;
    const itemsPerPage = 8;
    let allFavorites = [];

    window.addEventListener('DOMContentLoaded', loadFavoriteVideos);

    function getFullS3Url(path) {
        if (!path || typeof path !== 'string') return "";
        return path.startsWith("assets/") ? S3_BASE_URL + path : path;
    }

    async function loadFavoriteVideos() {
        const messageEl = document.getElementById('noFavoritesMessage');
        const favoritesContainer = document.querySelector('.favorites-grid');

```



```
if (currentUser === 'Guest') {
  messageEl.style.display = 'block';
  return;
}

try {
  const response = await fetch(`${apiBaseUrl}/favorites/${currentUser}`);
  if (!response.ok) throw new Error('Failed to load favorites');

  const favorites = await response.json();
  if (!favorites.length) {
    messageEl.style.display = 'block';
    return;
  }

  allFavorites = [];

  for (const fav of favorites) {
    const videoRes = await fetch(`${apiBaseUrl}/video/${fav.videoId}`);
    if (!videoRes.ok) continue;

    const videoData = await videoRes.json();

    allFavorites.push({
      ...videoData,
      videoId: fav.videoId,
      timestamp: fav.timestamp
    });
  }

  renderFavorites();
  initFilters();
}
```

```

    } catch (error) {
      console.error(" ❌ Failed to load favorites:", error);
      messageEl.style.display = 'block';
    }
  }
}

function renderFavorites() {
  const favoritesContainer = document.querySelector('.favorites-grid');
  const paginationContainer = document.getElementById('favoritesPagination');
  const sortOrder = document.getElementById('sortFilter').value;
  const category = document.getElementById('categoryFilter').value;

  favoritesContainer.innerHTML = "";
  paginationContainer.innerHTML = "";

  let filtered = [...allFavorites];

  if (category !== 'all') {
    filtered = filtered.filter(v => v.category === category);
  }

  filtered.sort((a, b) =>
    sortOrder === 'asc' ? a.timestamp - b.timestamp : b.timestamp - a.timestamp
  );

  const totalPages = Math.ceil(filtered.length / itemsPerPage);
  const startIndex = (currentPage - 1) * itemsPerPage;
  const pageItems = filtered.slice(startIndex, startIndex + itemsPerPage);

  for (const video of pageItems) {
    const addedDate = new Date(video.timestamp * 1000).toLocaleDateString('en-US', {
      year: 'numeric', month: 'short', day: 'numeric'
    });
  }
}

```

APPENDIX

```
});

const videoSrc = getFullS3Url(video.src);

const card = document.createElement('div');
card.className = 'favorite-card';

card.innerHTML = `
  <div class="favorite-card-wrapper">
    <button class="unfavorite-btn" data-video-id="${video.videoId}"
title="Remove from Favorites">×</button>
    <a href="videoplayer.html?id=${video.videoId}" class="favorite-card-link">
      <div class="favorite-thumbnail">
        <video
          src="${videoSrc}"
          muted
          preload="metadata"
          class="preview-video"
        ></video>
        <div class="video-duration-overlay"> ⌛ loading...</div>
      </div>
      <div class="favorite-title">${video.title}</div>
      <div class="favorite-category"> 🐾 ${video.category}</div>
    </a>
    <div class="favorite-meta"> 📅 Added on: ${addedDate}</div>
  </div>
`;

favoritesContainer.appendChild(card);
}

if (totalPages > 1) {
  if (currentPage > 1) {
```

```

const prevBtn = document.createElement('button');
prevBtn.textContent = '← Previous';
prevBtn.onclick = () => {
  currentPage--;
  renderFavorites();
};
paginationContainer.appendChild(prevBtn);
}

if (currentPage < totalPages) {
  const nextBtn = document.createElement('button');
  nextBtn.textContent = 'Next →';
  nextBtn.onclick = () => {
    currentPage++;
    renderFavorites();
  };
  paginationContainer.appendChild(nextBtn);
}
}

const unfavoriteButtons = favoritesContainer.querySelectorAll('.unfavorite-btn');
unfavoriteButtons.forEach(btn => {
  btn.addEventListener('click', async (e) => {
    e.preventDefault();
    const videoId = btn.getAttribute('data-video-id');

    const confirmUnfav = confirm("Remove this video from your favorites?");
    if (!confirmUnfav) return;

    try {
      const res = await fetch(`${apiBaseUrl}/updateFavoriteStatus/${videoId}`, {
        method: "POST",
        headers: { "Content-Type": "application/json" },
        body: JSON.stringify({

```

```

        userId: currentUser,
        favorited: false
    })
});

if (res.ok) {
    allFavorites = allFavorites.filter(v => v.videoId !== videoId);
    renderFavorites();
} else {
    alert("Failed to remove from favorites.");
}
} catch (err) {
    console.error("✖ Failed to unfavorite:", err);
    alert("Error occurred while un-favoriting.");
}
});
});

const previewVideos = favoritesContainer.querySelectorAll('.preview-video');
previewVideos.forEach(video => {
    video.addEventListener('loadedmetadata', () => {
        const dur = Math.floor(video.duration);
        const min = Math.floor(dur / 60);
        const sec = dur % 60;
        const durationText = `${min}:${sec.toString().padStart(2, '0')}`;
        const overlay = video.parentElement.querySelector('.video-duration-overlay');
        if (overlay) overlay.textContent = `⌚ ${durationText}`;
    });

    video.addEventListener('mouseenter', () => {
        video.play();
    });
});

```

APPENDIX

```
video.addEventListener('mouseleave', () => {
  video.pause();
  video.currentTime = 0;
});
});
}

function initFilters() {
  const categoryFilter = document.getElementById('categoryFilter');
  const categories = [...new Set(allFavorites.map(v => v.category))];

  categoryFilter.innerHTML = '<option value="all">All Categories</option>';
  for (const cat of categories) {
    const opt = document.createElement('option');
    opt.value = cat;
    opt.textContent = cat;
    categoryFilter.appendChild(opt);
  }

  categoryFilter.addEventListener('change', renderFavorites);
  document.getElementById('sortFilter').addEventListener('change',
renderFavorites);
}
</script>
```

```
<script>
```

```
function logoutUser() {
  sessionStorage.clear();
```

APPENDIX

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.setProperty("display", "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  adminContainer.style.setProperty("display", "none", "important");  
  adminContainer.innerHTML = "";  
}
```

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.display = currentUser ? "none" : "block";  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.display = currentUser ? "block" : "none";  
  });
```

APPENDIX

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
if (isAdmin) {
```

```
  const adminBtn = document.createElement("button");
  adminBtn.textContent = " 📺 Upload Video (Admin Only)";
  adminBtn.style.marginTop = "20px";
  adminBtn.style.padding = "10px 20px";
  adminBtn.style.fontSize = "1rem";
  adminBtn.style.cursor = "pointer";
```

```
  adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
  });
```

```
  document.getElementById("adminButtonContainer").appendChild(adminBtn);
```


APPENDIX

```
    }  
  });  
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>
```

```
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });
```

APPENDIX

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};
```

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;
```

```
const payload = {
  userId: sessionStorage.getItem("currentEmail"),
  videoId,
  title: currentVideoData.title || "Untitled",
  thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
  category: currentVideoData.category || "Uncategorized"
};
```

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
}
```

APPENDIX

```
    console.log("🔴 View history recorded");  
  } catch (err) {  
    console.error("❌ Failed to record view history:", err);  
  }  
}
```

</script>

```
<style>  
.favorite-thumbnail {  
  position: relative;  
  width: 100%;  
  aspect-ratio: 16 / 9;  
  overflow: hidden;  
}  
.preview-video {  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
  display: block;  
  border-radius: 6px;  
}  
.video-duration-overlay {  
  position: absolute;  
  right: 6px;  
  bottom: 6px;  
  background-color: rgba(0, 0, 0, 0.7);  
  color: white;  
  padding: 2px 6px;  
  font-size: 0.75rem;  
  border-radius: 4px;
```

APPENDIX

```
        z-index: 2;
    }
</style>

<style>
.thumbnail-wrapper {
    position: relative;
    width: 100%;
    aspect-ratio: 16/9;
    overflow: hidden;
}
.preview-video, .thumb-image {
    width: 100%;
    height: 100%;
    object-fit: cover;
}
.video-duration-overlay {
    position: absolute;
    right: 6px;
    bottom: 6px;
    background-color: rgba(0,0,0,0.7);
    color: white;
    padding: 2px 6px;
    font-size: 0.75rem;
    border-radius: 4px;
}
</style>

</body>
<script>
const faqList = [
```

APPENDIX

{ question: "What defines a mammal?", answer: "Mammals are warm-blooded vertebrates with hair or fur. Most give live birth and nurse their young with milk.", category: "Mammals" },

{ question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

APPENDIX

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },

APPENDIX

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps  
with protection, hunting efficiency, and raising young.", category: "Behavior" },  
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles  
another for protection, like a harmless snake mimicking a venomous one.", category:  
"Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

APPENDIX

```
});  
}  
  
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;  
  
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}  
  
function appendMessage(type, text) {  
  const msg = document.createElement("div");  
  msg.className = type;  
  msg.textContent = text;  
  chatContent.appendChild(msg);  
  chatContent.scrollTop = chatContent.scrollHeight;  
}  
  
// Init  
populateCategories();  
renderQuestions();  
</script>  
</html>
```


APPENDIX

fish.html

```
<!doctype html>
<html lang="en">

<head>

    <!-- Basic Page Needs
    ===== -->

    <title></title>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">

    <link rel="icon" href="assets/images/favicon.png">

    <!-- CSS
    ===== -->

    <link rel="stylesheet" href="assets/css/style.css">
    <link rel="stylesheet" href="assets/css/night-mode.css">
    <link rel="stylesheet" href="assets/css/framework.css">
    <link rel="stylesheet" href="assets/css/favorite.css">

    <!-- icons
    ===== -->

    <link rel="stylesheet" href="assets/css/icons.css">

    <!-- Google font
    ===== -->

    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

    <script src="assets/js/search.js"></script>

<style>

    .unfavorite-btn {

    position: absolute;
```

APPENDIX

```
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
  background-color: #ffebee;
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);
  transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#fishVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
```

APPENDIX

```
}
```

```
/* 卡片 hover 效果 */
```

```
.fish-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.fish-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */
```

```
.fish-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */
```

```
.fish-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;
```

APPENDIX

```
text-overflow: ellipsis;
}

/* 🌙 Night mode support */
.night-mode .fish-card {
  background-color: #1e1e1e;
}

.night-mode .fish-title {
  color: #f0f0f0;
}

.fish-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}

.fish-selector button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
  background-color: #fff;
  color: #222;
  border: 2px solid #ccc;
  border-radius: 999px;
  cursor: pointer;
  transition: all 0.2s ease;
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}
```

APPENDIX

```
.fish-selector button:hover {  
    background-color: #f0f0f0;  
    border-color: #999;  
}
```

```
.fish-selector button.active {  
    background-color: #007bff;  
    color: #fff;  
    border-color: #007bff;  
}
```

```
.night-mode .fish-selector button {  
    background-color: #1e1e1e;  
    color: #ccc;  
    border-color: #555;  
}
```

```
.night-mode .fish-selector button.active {  
    background-color: #3399ff;  
    color: white;  
    border-color: #3399ff;  
}
```

```
.video-duration {  
    position: absolute;  
    bottom: 6px;  
    right: 8px;  
    background: rgba(0, 0, 0, 0.75);  
    color: white;  
    font-size: 0.75rem;  
    padding: 2px 6px;  
    border-radius: 4px;  
    font-weight: 500;  
}
```

APPENDIX

```
.fish-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;  
  max-width: fit-content;  
  text-transform: capitalize;  
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);  
}
```

```
.night-mode .fish-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

```
/* 🌐 Pagination Buttons Container */
```

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

```
/* ○ Pagination Button Style */
```

```
.pagination1 button {  
  padding: 10px 18px;
```

APPENDIX

```
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
  background-color: #e6f0ff;
  color: #0056b3;
  border-color: #0056b3;
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {
  background-color: #007bff;
  color: #fff;
  border-color: #007bff;
}
```

/* 🌙 Night mode */

```
.night-mode .pagination1 button {
  background-color: #1e1e1e;
  color: #66bfff;
  border-color: #66bfff;
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
```

APPENDIX

```
background-color: #2a2a2a;
border-color: #8fcfff;
color: #ffffff;
}
```

```
#chatbox-toggle {
  position: fixed;
  bottom: 24px;
  right: 24px;
  width: 56px;
  height: 56px;
  background: #4f46e5;
  color: #fff;
  font-size: 24px;
  border-radius: 50%;
  cursor: pointer;
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
  display: flex;
  align-items: center;
  justify-content: center;
  z-index: 1000;
  transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
```


APPENDIX

```
background: #ffffff;
border-radius: 12px;
box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
display: none;
flex-direction: column;
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

APPENDIX

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;
```

APPENDIX

```
flex: 1;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
```

APPENDIX

```
gap: 10px;
padding: 10px 16px;
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

APPENDIX

```
}

.chatbox-filter select {
  width: 100%;
}
}

</style>

</head>

<body>

  <!-- Wrapper -->
  <div id="wrapper">

    <video autoplay muted loop class="video-background">
      <source src="assets/videos/main.mp4" type="video/mp4">
    </video>

    <audio id="background-music" autoplay loop>
      <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
      Your browser does not support the audio element.
    </audio>

    <!-- sidebar -->
    <div class="main_sidebar">
      <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>
```

```

<!-- sidebar header -->
<div class="sidebar-header">
  <h4> Navigation</h4>
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>

```

```

<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>

```

```

    <div class="sections">
      <h3> Categories </h3>
      <ul>
        <li> <a href="browse-catagroies.html"> 
          AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
          AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
          ThemedSeries </a> </li>

```

APPENDIX

```
<li> <a href="favorite.html"> 
```

```
    Favorites </a> </li>
```

```
<li> <a href="listlike.html"> 
```

```
    Liked Videos </a> </li>
```

```
<li> <a href="ViewHistory.html"> 
```

```
    ViewHistory </a> </li>
```

```
<li> <a href="chart.html"> 
```

```
    chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
    <a href="morevideo.html" class="button default circle px-5">
```

```
        <i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
    <li> <a href="AboutUs.html"> About Us </a></li>
```

APPENDIX

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
<li> <a href="Terms.html"> Terms - Conditions </a></li>
</ul>

<div class="foot-content">
  <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
</p>

</div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
```


APPENDIX

```
        <a href="home.html"> </a>
    </div>
```

```
    <!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
            class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
        </form>
    </div>
```

```
    <!-- user icons -->
    <div class="head_user">

        <!-- upload dropdown box -->
        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
            class="dropdown-notifications">

            <!-- notivication header -->
```

```

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

```

```

        <div class="uk-flex uk-flex-column choose-upload text-center">

```

```

        </div>

```

```

    </div>

```

```

    <hr class="m-0">

```

```

</div>

```

```

<!-- Header -->

```

```

        <!-- profile -image -->

```

```

        <a class="opts_account"> </a>

```

```

        <!-- profile dropdown-->

```

```

        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"

```

```

            class="dropdown-notifications small">

```

```

        <!-- User Name / Avatar -->

```

```

        <a href="#">

```

```

    <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">

```

```

        <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

```

```

        <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>

```

```

        <span style="color: #888;">welcome 🙌</span>

```

```

    </div>

```

```

</a>

```

```

<!-- User menu -->

```

```

<ul class="dropdown-user-menu">

```

```

    <!-- Night mode -->

```

```

    <li>

```

```

        <a href="#" id="night-mode" class="btn-night-mode">

```

```

            <i class="icon-feather-moon"></i> Night mode

```

```

            <span class="btn-night-mode-switch">

```

```

                <span class="uk-switch-button"></span>

```

```

            </span>

```

```

        </a>

```

```

    </li>

```

```

<!-- 分隔线 -->

```

```

    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

<!-- Guest only -->

```

```

<li data-auth="guest" hidden>

```

```

    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>

```

APPENDIX

```
</li>
<li data-auth="guest" hidden>
  <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>
```

```
</header>
```

```
</div>
```

```
<div class="fish-selector">
```

```
<button onclick="window.location.href='mammal.html'">Mammal</button>
```

```
<button onclick="window.location.href='birds.html'">Birds</button>
```

```
<button onclick="window.location.href='reptiles.html'">Reptiles</button>
```

```
<button class="active">Fish</button>
```

```
<button onclick="window.location.href='insects.html'">Insects</button>
```

```
<button
```

```
onclick="window.location.href='amphibians.html'">Amphibians</button>
```

```
</div>
```

```
<div class="fish" id="fishVideoGrid">
```

```
<!-- 卡片将由 JS 动态插入 -->
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
<!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

APPENDIX

```
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> ? FAQ Chatbox</span>
    <button id="chatbox-close">✕</button>
  </div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<!-- 问题列表 -->
```

```
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
```

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<!-- footer -->
```

```
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
```

```

        <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
        <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
        <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
</nav>
</div>
</div>
</div>
</div>

```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

```

```

(function (window, document, undefined) {

```

```

    'use strict';

```

```

    // Feature test

```

APPENDIX

```
if (!('localStorage' in window)) return;

// Get our newly insert toggle
var nightMode = document.querySelector('#night-mode');
if (!nightMode) return;

// When clicked, toggle night mode on or off
nightMode.addEventListener('click', function (event) {
    event.preventDefault();
    document.documentElement.classList.toggle('night-mode');
    if (document.documentElement.classList.contains('night-mode')) {
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadfishVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
```



```

        v => v.category?.toLowerCase() === 'fish'
    );

    renderPage();

} catch (err) {
    console.error("❌ Failed to load videos:", err);
    document.getElementById('fishVideoGrid').innerHTML = "<p>Failed to load
videos.</p>";
}
}

```

```

function renderPage() {
    const grid = document.getElementById('fishVideoGrid');
    const pagination = document.getElementById('pagination1');

    grid.innerHTML = "";
    pagination.innerHTML = "";

    const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
    const start = (currentPage - 1) * itemsPerPage;
    const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

    pageItems.forEach(video => {
        const videoId = video.videoId;
        const title = video.title;
        const src = video.src; // ✅ 已是完整 S3 地址

        const card = document.createElement('div');
        card.classList.add('fish-card');

        card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">

```

APPENDIX

```
<div style="position:relative;">
  <video
    class="fish-video"
    src="{src}"
    muted
    playsinline
    preload="metadata"
  ></video>
  <span class="video-duration">--:--</span>
</div>
<div class="fish-title">{title}</div>
<div class="fish-category-label"> 🐾 {video.category}</div>
</a>
`;
```

```
const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});

card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});
```

APPENDIX

```
    });

    grid.appendChild(card);
  });

  // Pagination buttons
  if (totalPages > 1) {
    if (currentPage > 1) {
      const prev = document.createElement('button');
      prev.textContent = "← Previous";
      prev.onclick = () => {
        currentPage--;
        renderPage();
      };
      pagination.appendChild(prev);
    }

    if (currentPage < totalPages) {
      const next = document.createElement('button');
      next.textContent = "Next →";
      next.onclick = () => {
        currentPage++;
        renderPage();
      };
      pagination.appendChild(next);
    }
  }

  loadfishVideos();
</script>

<script>
```

```

function logoutUser() {
  sessionStorage.clear();

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
  });

  document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
  });

  const adminContainer = document.getElementById("adminButtonContainer");
  if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
  }

  alert("You have been logged out.");
  window.location.href = "login.html";
}

document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
});

```

```

document.querySelectorAll("[data-auth="user"]').forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});

const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});

</script>

```

```

<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

```

APPENDIX

```
adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});
</script>
```

```
<script>
```

```
window.onload = function () {
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};
```

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;
```

```
const payload = {
  userId: sessionStorage.getItem("currentEmail"),
  videoId,
  title: currentVideoData.title || "Untitled",
  thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
  category: currentVideoData.category || "Uncategorized"
};
```

APPENDIX

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
```


APPENDIX

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

APPENDIX

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals
to conserve energy during harsh winter conditions with little food.", category:
"Behavior" },
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering
oxygen from water using their gills.", category: "Fish" },
{ question: "What is the largest land animal?", answer: "The African elephant is the
largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike
mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis,
either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins,
and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps
with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
```

APPENDIX

```
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}
```

```
function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}
```

```
// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

funnyvideos.html

```
<!doctype html>
<html lang="en">

<head>

    <!-- Basic Page Needs
    ===== -->

    <title></title>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">
```

APPENDIX

```
<link rel="icon" href="assets/images/favicon.png">

<!-- CSS
===== -->

<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
    position: absolute;
    top: 12px;
    right: 12px;
    background-color: rgba(255, 255, 255, 0.9);
    color: #c62828;
    border: none;
    border-radius: 50%;
    font-size: 18px;
    width: 32px;
    height: 32px;
    cursor: pointer;
    display: flex;
    align-items: center;
```

APPENDIX

```
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
  background-color: #ffebee;
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);
  transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#funnyvideosVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
}
```

```
/* 卡片 hover 效果 */
.funnyvideos-card {
  background-color: #fff;
  border-radius: 10px;
  overflow: hidden;
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);
  transition: transform 0.2s ease;
  cursor: pointer;
}
```

APPENDIX

```
.funnyvideos-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */  
.funnyvideos-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */  
.funnyvideos-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;  
  text-overflow: ellipsis;  
}
```

```
/* 🌙 Night mode support */  
.night-mode .funnyvideos-card {  
  background-color: #1e1e1e;  
}
```

```
.night-mode .funnyvideos-title {  
  color: #f0f0f0;  
}
```

```
.funnyvideos-selector {
```

APPENDIX

```
display: flex;
justify-content: center;
flex-wrap: wrap;
gap: 12px;
margin: 100px auto 16px;
}
```

```
.funnyvideos-selector button {
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #fff;
color: #222;
border: 2px solid #ccc;
border-radius: 999px;
cursor: pointer;
transition: all 0.2s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}
```

```
.funnyvideos-selector button:hover {
background-color: #f0f0f0;
border-color: #999;
}
```

```
.funnyvideos-selector button.active {
background-color: #007bff;
color: #fff;
border-color: #007bff;
}
```

```
.night-mode .funnyvideos-selector button {
background-color: #1e1e1e;
```


APPENDIX

```
color: #ccc;
border-color: #555;
}
```

```
.night-mode .funnyvideos-selector button.active {
background-color: #3399ff;
color: white;
border-color: #3399ff;
}
```

```
.video-duration {
position: absolute;
bottom: 6px;
right: 8px;
background: rgba(0, 0, 0, 0.75);
color: white;
font-size: 0.75rem;
padding: 2px 6px;
border-radius: 4px;
font-weight: 500;
}
```

```
.funnyvideos-category-label {
font-size: 0.75rem;
font-weight: 600;
color: #007bff;
background-color: rgba(0, 123, 255, 0.1);
padding: 4px 10px;
border-radius: 999px;
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

APPENDIX

```
}
```

```
.night-mode .funnyvideos-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

```
/* 🌐 Pagination Buttons Container */
```

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

```
/* ○ Pagination Button Style */
```

```
.pagination1 button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #ffffff;  
  color: #007bff;  
  border: 2px solid #007bff;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.25s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);  
}
```

```
.pagination1 button:hover {  
  background-color: #e6f0ff;
```

APPENDIX

```
color: #0056b3;
border-color: #0056b3;
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {
background-color: #007bff;
color: #fff;
border-color: #007bff;
}
```

/* 🌙 Night mode */

```
.night-mode .pagination1 button {
background-color: #1e1e1e;
color: #66bfff;
border-color: #66bfff;
box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
background-color: #2a2a2a;
border-color: #8fcfff;
color: #ffffff;
}
```

```
#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
```

APPENDIX

```
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
```

APPENDIX

```
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
border: 1px solid #ccc;
border-radius: 6px;
font-size: 0.95rem;
}
```

```
.chatbox-questions {
padding: 12px 16px;
max-height: 140px;
overflow-y: auto;
display: flex;
```

APPENDIX

```
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
background: #1f3dd3;
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
background: #e5e7eb;
}
```

```
.chatbox-content {
padding: 16px;
flex: 1;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
max-width: 80%;
padding: 10px 14px;
border-radius: 16px;
```

APPENDIX

```
font-size: 0.95rem;  
line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

APPENDIX

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;  
  outline: none;  
  transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

```
.chatbox-filter select:focus {  
  border-color: #007bff;  
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
  .chatbox-filter {  
    flex-direction: column;  
    align-items: flex-start;  
  }  
}
```

```
.chatbox-filter select {  
  width: 100%;  
}  
}
```

</style>

</head>


```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```
<div class="sidebar">
```

```
<div class="sidebar_innr" data-simplebar>
```

```
<div class="sections">
```

```

<h3> Browse </h3>
<ul>
  <li class="active"> <a href="home.html"> </i> Home </a></li>
  <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
</ul>
</div>

```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

```

```

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

```

APPENDIX

```
<li> <a href="chart.html"> 
    chart </a> </li>

</ul>

<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
    <a href="morevideo.html" class="button default circle px-5">
        <i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

<div id="foot">

    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>

    <div class="foot-content">
        <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
    </p>
    </div>

</div>
```

```

        </div>

    </div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"
            uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

        <!-- Logo-->
        <div id="logo">
            <a href="home.html"> </a>
            <a href="home.html"> </a>
        </div>

        <!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

```

APPENDIX

```
<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
class="dropdown-search" id="search-results">
  <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

  <!-- upload dropdown box -->
  <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications">

    <!-- notivication header -->

    <!-- notification contents -->
    <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

      <div class="uk-flex uk-flex-column choose-upload text-center">

</div>
```

```

        </div>
        <hr class="m-0">

    </div>
<!-- Header -->


    <!-- profile -image -->
    <a class="opts_account"> </a>


    <!-- profile dropdown-->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">


        <!-- User Name / Avatar -->
        <a href="#">


            <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
                <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
                <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
                <span style="color: #888;">welcome 🙌</span>
            </div>


        </a>

```

```

<!-- User menu -->
<ul class="dropdown-user-menu">
  <!-- Night mode -->
  <li>
    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Music mute -->
  <li>

```

APPENDIX

```
<button id="mute-button" class="mute-button">Mute background-  
music</button>
```

```
</li>
```

```
<!-- Logged-in user only -->
```

```
<li data-auth="user" hidden>
```

```
<a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>
```

```
</li>
```

```
<li id="adminButtonContainer" hidden></li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="funnyvideos-selector">
```

```
<button class="active">😄 Funny Videos</button>
```

```
<button onclick="window.location.href='educationalvideos.html'">📺  
Educational</button>
```

```
<button onclick="window.location.href='animalrescuevideos.html'">🐾  
Animal Rescue</button>
```


APPENDIX

```
<button onclick="window.location.href='documentaries.html'"> 🎬
```

```
Documentaries</button>
```

```
<button onclick="window.location.href='petmoments.html'"> 🐶 Pet
```

```
Moments</button>
```

```
</div>
```

```
<div class="funnyvideos" id="funnyvideosVideoGrid">
```

```
<!-- 卡片将由 JS 动态插入 -->
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
<!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
<!-- ✅ Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!-- 🕒 悬浮按钮 -->
```

```
<div id="chatbox-toggle"> 💬 </div>
```

```
<!-- 💬 Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
<div class="chatbox-header">
```

```
<span> 🟡 FAQ Chatbox</span>
```

```
<button id="chatbox-close"> ✖ </button>
```

```
</div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
```

```
<label for="categoryFilterFaq">Category:</label>
```

APPENDIX

```
<select id="categoryFilterFaq">
  <option value="all">All</option>
</select>
</div>
```

```
<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>
</div>
```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

```

```

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
    });

```

```

        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

```

```

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadfunnyvideosVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'funnyvideos'
            );

            renderPage();

        } catch (err) {
            console.error(" ❌ Failed to load videos:", err);
        }
    }

```

APPENDIX

```
document.getElementById('funnyvideosVideoGrid').innerHTML = "<p>Failed  
to load videos.</p>";  
}  
}
```

```
function renderPage() {  
  const grid = document.getElementById('funnyvideosVideoGrid');  
  const pagination = document.getElementById('pagination1');  
  
  grid.innerHTML = "";  
  pagination.innerHTML = "";  
  
  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);  
  const start = (currentPage - 1) * itemsPerPage;  
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);
```

```
  pageItems.forEach(video => {  
    const videoId = video.videoId;  
    const title = video.title;  
    const src = video.src; //  已是完整 S3 地址
```

```
    const card = document.createElement('div');  
    card.classList.add('funnyvideos-card');
```

```
    card.innerHTML = `  
<a href="videoplayer.html?id=${videoId}">  
  <div style="position:relative;">  
    <video  
      class="funnyvideos-video"  
      src="${src}"  
      muted  
      playsinline  
      preload="metadata"
```

APPENDIX

```
></video>
<span class="video-duration">--:--</span>
</div>
<div class="funnyvideos-title">${title}</div>
<div class="funnyvideos-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```
const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});

card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
```

APPENDIX

```
if (currentPage > 1) {
  const prev = document.createElement('button');
  prev.textContent = "← Previous";
  prev.onclick = () => {
    currentPage--;
    renderPage();
  };
  pagination.appendChild(prev);
}

if (currentPage < totalPages) {
  const next = document.createElement('button');
  next.textContent = "Next →";
  next.onclick = () => {
    currentPage++;
    renderPage();
  };
  pagination.appendChild(next);
}
}
```

```
loadfunnyvideosVideos();
</script>
```

```
<script>
```

```
function logoutUser() {
  sessionStorage.clear();
```

APPENDIX

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.setProperty("display", "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  adminContainer.style.setProperty("display", "none", "important");  
  adminContainer.innerHTML = "";  
}
```

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.display = currentUser ? "none" : "block";  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.display = currentUser ? "block" : "none";  
  });
```


APPENDIX

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
if (isAdmin) {
```

```
  const adminBtn = document.createElement("button");
  adminBtn.textContent = "📺 Upload Video (Admin Only)";
  adminBtn.style.marginTop = "20px";
  adminBtn.style.padding = "10px 20px";
  adminBtn.style.fontSize = "1rem";
  adminBtn.style.cursor = "pointer";
```

```
  adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
  });
```

```
  document.getElementById("adminButtonContainer").appendChild(adminBtn);
```

APPENDIX

```
    }  
  });  
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>
```

```
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });
```

APPENDIX

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};
```

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;
```

```
const payload = {
  userId: sessionStorage.getItem("currentEmail"),
  videoId,
  title: currentVideoData.title || "Untitled",
  thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
  category: currentVideoData.category || "Uncategorized"
};
```

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
};
```

APPENDIX

```
    console.log("✦ View history recorded");  
  } catch (err) {  
    console.error("✖ Failed to record view history:", err);  
  }  
}
```

</script>

```
<script>  
  const faqList = [  
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.  
They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
    { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
    { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is  
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },  
    { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
    { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen  
through their skin, especially when submerged in water.", category: "Amphibians" },  
    { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },
```

APPENDIX

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

APPENDIX

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
```

APPENDIX

```
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;
```

```
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}
```

```
function appendMessage(type, text) {
```

APPENDIX

```
const msg = document.createElement("div");
msg.className = type;
msg.textContent = text;
chatContent.appendChild(msg);
chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

home.html

```
<!doctype html>
<html lang="en">

<head>

  <!-- Basic Page Needs
  ===== -->

  <title></title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="description" content="">
  <link rel="icon" href="assets/images/favicon.png">

  <!-- CSS
  ===== -->

  <link rel="stylesheet" href="assets/css/videoplayer.css">
  <link rel="stylesheet" href="assets/css/style.css">
  <link rel="stylesheet" href="assets/css/night-mode.css">
```


APPENDIX

```
<link rel="stylesheet" href="assets/css/framework.css">

<!-- icons
===== -->

<link rel="stylesheet" href="assets/css/icons.css">


<script src="assets/js/search.js"></script>


<!-- Google font
===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">


<style>
.video-post-content h3 {
color: white !important;
}

#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
```

APPENDIX

```
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
  padding: 14px 16px;
  display: flex;
  justify-content: space-between;
  font-size: 1rem;
  font-weight: 600;
}
```

APPENDIX

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;
```

APPENDIX

```
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
```

APPENDIX

```
background: #dcfce7;  
color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;
```

APPENDIX

```
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```
.chatbox-filter select {
  width: 100%;
}
}
```

```
</style>
</head>
```

```
<body>
```

```
<!-- Wrapper -->
<div id="wrapper">
```

APPENDIX

```
<video autoplay muted loop class="video-background">
  <source src="assets/videos/main.mp4" type="video/mp4">
</video>
```

```
<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>
```

```
<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>
```

```
<!-- sidebar header -->
<div class="sidebar-header">
  <h4> Navigation</h4>
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>
```

```
<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
```

```

        </ul>
    </div>

    <div class="sections">
        <h3> Categories </h3>
        <ul>
            <li> <a href="browse-catagroies.html"> 
                AnimalType </a> </li>
            <li> <a href="animal-video-type.html"> 
                AnimalVideoType </a> </li>
            <li> <a href="themed-series.html"> 
                ThemedSeries </a> </li>
            <li> <a href="favorite.html"> 
                Favorites </a> </li>
            <li> <a href="listlike.html"> 
                Liked Videos </a> </li>

            <li> <a href="ViewHistory.html"> 
                ViewHistory </a> </li>

            <li> <a href="chart.html"> 
                chart </a> </li>

        </ul>
    
```



```

        <!-- view more subscription -->
        <div class="uk-flex uk-flex-center mb-3">
            <a href="morevideo.html" class="button default circle px-5">
                <i class="uil-plus mr-2"></i> More Videos</a>
        </div>

</div>

<div id="foot">
    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>
    <div class="foot-content">
        <p>© 2024 <strong>JayAnimal</strong>. For educational purposes.
    </p>
    </div>
</div>

</div>
</div>
</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"

```

```

        uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

<!-- Logo-->
<div id="logo">
    <a href="home.html"> </a>
    <a href="home.html"> </a>
</div>

<!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
    </form>
</div>

<!-- user icons -->
<div class="head_user">

```

APPENDIX

```
<!-- upload dropdown box -->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications">

<!-- notivication header -->


<!-- notification contents -->
<div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">


<div class="uk-flex uk-flex-column choose-upload text-center">


</div>


</div>
<hr class="m-0">

</div>
<!-- Header -->


<!-- profile -image -->
```

APPENDIX

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🙌</span>
```

```
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

```
</a>
```

```
</li>
```

```
<!-- 分隔线 -->
```

```
<li class="menu-divider" style="pointer-events: none; border-top:
1px solid #eee;"></li>
```

```
<!-- Guest only -->
```

```
<li data-auth="guest" hidden>
```

```
<a href="login.html"><i class="icon-feather-log-in"></i>
```

```
Login</a>
```

```
</li>
```

```
<li data-auth="guest" hidden>
```

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
```

```
Register</a>
```

```
</li>
```

```
<!-- 分隔线 -->
```

```
<li class="menu-divider" style="pointer-events: none; border-top:
1px solid #eee;"></li>
```

```
<!-- Music mute -->
```

```
<li>
```

```
<button id="mute-button" class="mute-button">Mute background-
music</button>
```

```
</li>
```

```
<!-- Logged-in user only -->
```

```
<li data-auth="user" hidden>
```

```
<a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
```

```
</li>
```

```

        <li id="adminButtonContainer" hidden></li>
    </ul>

</div>

</div>

</header>

</div>

<!-- contents -->
<div class="main_content">

    <div class="main_content_inner">

        <!-- Slideshow -->
        <div class="uk-position-relative uk-visible-toggle uk-light" tabindex="-1"
            uk-slideshow="animation: push ;min-height: 200; max-height:
350 ;autoplay: true">

            <ul class="uk-slideshow-items rounded">
                <li>
                    <div class="uk-position-cover" uk-slideshow-parallax="scale:
1,0.8,1">
                        <video src="assets/videos/ROLLIN` SAFARI - what if animals
were round_.mp4" uk-cover autoplay muted loop playsinline></video>

```

```

</div>
<div class="uk-position-cover"
    uk-slideshow-parallax="opacity: 0,0,0.2; backgroundColor:
#000,#000"></div>
<div class="uk-position-bottom-left bg-gradient-4 uk-width-1-1 p-
4">
    <div uk-slideshow-parallax="scale: 1,1,0.8">
        <h1 uk-slideshow-parallax="x: 200,0,0" class="uk-heading-
small"> Welcome to JAYFOREST! </h1>
    </div>
</div>
</li>
</ul>

<a class="uk-position-center-left-out uk-position-small uk-hidden-hover
slidenav-prev" href="#"
    uk-slideshow-item="previous"></a>
<a class="uk-position-center-right-out uk-position-small uk-hidden-hover
slidenav-next" href="#"
    uk-slideshow-item="next"></a>

</div>

<!-- Videos sliders 1 -->
<div class="video-grid-slider mt-4" uk-slider="finite: true">

    <div class="grid-slider-header">
        <div>

```

```

        <h3 style="color: rgb(255, 254, 254); background-color: rgb(14, 83,
29);"> Maybe You Like #Videos</h3>

```

```

    </div>

```

```

    <div class="grid-slider-header-link">

```

```

        <div class="btn-arrow-slider">

```

```

            <a href="#" class="btn-arrow-slides" uk-slider-item="previous">

```

```

                <span class="arrow-left"></span>

```

```

            </a>

```

```

            <a href="#" class="btn-arrow-slides" uk-slider-item="next">

```

```

                <span class="arrow-right"></span>

```

```

            </a>

```

```

        </div>

```

```

    </div>

```

```

</div>

```

```

        <ul id="sliderVideoList" class="uk-slider-items uk-child-width-1-4@m
uk-child-width-1-3@s uk-grid"></ul>

```

```

    </div>

```

```

    <div class="section-small">

```

```

        <div uk-slider="finite: true">

```

```

            <div class="grid-slider-header">

```

```

                <div>

```

```

                    <h3 style="color: white;"> Category </h3>

```

```

                </div>

```

```

            <div class="grid-slider-header-link">

```

```

                <a href="browse-catagroies.html" class="button transparent uk-
visible@m" style="color: white;"> View all Category</a>

```



```

        <a href="#" class="slide-nav-prev" uk-slider-
item="previous"></a>
        <a href="#" class="slide-nav-next" uk-slider-item="next"></a>
    </div>
</div>

<ul class="uk-slider-items uk-child-width-1-4@m uk-child-width-1-
3@s uk-grid mb-3">

    <li>
        <a href="mammal.html">
            <div class="channal-card animate-this">
                <div class="channal-card-thumbnail" data-
src="assets/videos/mammals/kaola.png" uk-img>
                </div>
                <h4>Mammal Animals</h4>
            </div>
        </a>
    </li>

    <li>
        <a href="documentaries.html">
            <div class="channal-card animate-this">
                <div class="channal-card-thumbnail" data-
src="assets/videos/documentaries/documentaries4.png" uk-img>
                </div>
                <h4>DOCUMENTARIES</h4>
            </div>
        </a>
    </li>

    <li>
        <a href="funnyvideos.html">
            <div class="channal-card animate-this">

```

```

        <div class="channal-card-thumbnail" data-
src="assets/videos/funnyvideos/funnyvideo5.png" uk-img>
        </div>
        <h4>FUNNY VIDEOS</h4>
    </div>
</a>
</li>

<li>
    <a href="insects.html">
        <div class="channal-card animate-this">
            <div class="channal-card-thumbnail" data-
src="assets/videos/insect/butterfly.png" uk-img>
            </div>
            <h4>INSECT</h4>
        </div>
    </a>
</li>

<li>
    <a href="mystical.html">
        <div class="channal-card animate-this">
            <div class="channal-card-thumbnail" data-
src="assets/videos/mysticalanimal/mystical2.png" uk-img>
            </div>
            <h4>MYSTICAL ANIMAL</h4>
        </div>
    </a>
</li>

</ul>

</div>

```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
<div class="chatbox-header">
```

```
<span>  FAQ Chatbox</span>
```

```
<button id="chatbox-close"> </button>
```

```
</div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
```

```
<label for="categoryFilterFaq">Category:</label>
```

```
<select id="categoryFilterFaq">
```

```
<option value="all">All</option>
```

```
</select>
```

```
</div>
```

APPENDIX

```
<!-- 问题列表 -->

<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->

<div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer
===== -->

<div class="footer">

    <div class="uk-grid-collapse" uk-grid>
        <div class="uk-width-expand@s uk-first-column" >
            <p style="color: white;"> &copy; 2024 fyp for educational purpose.<a
target="_blank" href=""></a></p>
        </div>
        <div class="uk-width-auto@s" >
            <nav class="footer-nav-icon" >
                <ul >
                    <li ><a href="#"><i class="icon-brand-facebook"></i></a></li>
                    <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
                    <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
                    <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
                </ul>
            </nav>
        </div>
    </div>
</div>

</div>
```

APPENDIX

<script>

```
(function (window, document, undefined) {  
    'use strict';  
    if (!('localStorage' in window)) return;  
    var nightMode =      localStorage.getItem('gmtNightMode');  
    if (nightMode) {  
        document.documentElement.className += ' night-mode';  
    }  
})(window, document);
```

```
(function (window, document, undefined) {  
  
    'use strict';  
  
    // Feature test  
    if (!('localStorage' in window)) return;  
  
    // Get our newly insert toggle  
    var nightMode = document.querySelector('#night-mode');  
    if (!nightMode) return;  
  
    // When clicked, toggle night mode on or off  
    nightMode.addEventListener('click', function (event) {  
        event.preventDefault();  
        document.documentElement.classList.toggle('night-mode');  
        if (document.documentElement.classList.contains('night-mode')) {  
            localStorage.setItem('gmtNightMode', true);  
            return;  
        }  
        localStorage.removeItem('gmtNightMode');  
    }, false);
```

```
})(window, document);
```

```
function logoutUser() {
  sessionStorage.clear();
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
  el.style.setProperty("display", "list-item", "important");
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
  el.style.display = currentUser ? "none" : "block";
});
```

```
document.querySelectorAll("[data-auth='user']").forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});
```

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```

```
</script>
```

```
<script>
```

```
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";
```

APPENDIX

```
adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});
</script>
```

```
<script>
```

```
window.onload = function () {
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
    });
}
```



```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};
```

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };
}
```

```

try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
}

```

```

</script>

```

```

<script>
  async function loadSliderVideos() {
    const container = document.querySelector(".video-grid-slider ul.uk-slider-items");
    if (!container) return;

    try {
      const res = await fetch("https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com/videos");
      const data = await res.json();

      if (!Array.isArray(data) || data.length === 0) {
        container.innerHTML = "<p style='color:red;'>No videos available.</p>";
        return;
      }

      // 随机选择最多 8 个视频
      const shuffled = data.sort(() => 0.5 - Math.random());

```

APPENDIX

```
const selected = shuffled.slice(0, 8);

container.innerHTML = ""; // 清空原有内容

selected.forEach(video => {
  const li = document.createElement("li");

  li.innerHTML = `
    <a href="videoplayer.html?id=${encodeURIComponent(video.videoId)}"
class="video-post" style="position: relative;">
      <div class="video-post-thumbnail">
        <video
          src="${video.src}"
          muted
          preload="metadata"
          style="width: 100%; height: auto; border-radius: 8px;"
        ></video>
      </div>
      <div class="video-post-content" style="
        position: absolute;
        bottom: 10px;
        left: 10px;
        right: 10px;
        background: rgba(0, 0, 0, 0.5);
        padding: 6px 10px;
        border-radius: 6px;
        z-index: 2;
      ">
        <h3 style="margin: 0; font-size: 0.95rem; color: white;">${video.title ||
"Untitled"}</h3>
      </div>
    </a>
  `;
});
```

```

// 悬停播放控制
const videoEl = li.querySelector("video");
videoEl.addEventListener("pointerenter", e => {
  e.target.play().catch(() => {});
});
videoEl.addEventListener("pointerleave", e => {
  e.target.pause();
  e.target.currentTime = 0;
});

container.appendChild(li);
});

} catch (err) {
  console.error("❌ Failed to load slider videos:", err);
  container.innerHTML = "<p style='color:red;'>Failed to load videos.</p>";
}
}

window.addEventListener("DOMContentLoaded", loadSliderVideos);
</script>
<script>
  const faqList = [
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic
mammals. They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },

```

APPENDIX

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

APPENDIX

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },

{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },

APPENDIX

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles  
another for protection, like a harmless snake mimicking a venomous one.", category:  
"Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>

```



```

<!-- javaScripts
===== -->

<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

</body>

</html>

```

insects.html

```

<!doctype html>
<html lang="en">

<head>

  <!-- Basic Page Needs
  ===== -->

  <title></title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="description" content="">
  <link rel="icon" href="assets/images/favicon.png">

  <!-- CSS
  ===== -->

  <link rel="stylesheet" href="assets/css/style.css">

```

APPENDIX

```
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
    }
}
```

APPENDIX

```
.unfavorite-btn:hover {  
  background-color: #ffebee;  
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);  
  transform: scale(1.05);  
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */  
/* 网格布局 */  
#insectVideoGrid {  
  display: grid;  
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));  
  gap: 24px;  
  padding: 24px;  
  max-width: 1200px;  
  margin: 80px auto 60px;  
}
```

```
/* 卡片 hover 效果 */  
.insect-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.insect-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */
```

APPENDIX

```
.insect-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */
```

```
.insect-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;  
  text-overflow: ellipsis;  
}
```

```
/* 🌙 Night mode support */
```

```
.night-mode .insect-card {  
  background-color: #1e1e1e;  
}
```

```
.night-mode .insect-title {  
  color: #f0f0f0;  
}
```

```
.insect-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```

APPENDIX

```
.insect-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.insect-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.insect-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .insect-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .insect-selector button.active {  
  background-color: #3399ff;
```

APPENDIX

```
color: white;
border-color: #3399ff;
}
```

```
.video-duration {
position: absolute;
bottom: 6px;
right: 8px;
background: rgba(0, 0, 0, 0.75);
color: white;
font-size: 0.75rem;
padding: 2px 6px;
border-radius: 4px;
font-weight: 500;
}
```

```
.insect-category-label {
font-size: 0.75rem;
font-weight: 600;
color: #007bff;
background-color: rgba(0, 123, 255, 0.1);
padding: 4px 10px;
border-radius: 999px;
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .insect-category-label {
background-color: rgba(51, 153, 255, 0.15);
color: #66bfff;
}
```

```
/* 🌐 Pagination Buttons Container */
```

```
.pagination1 {
  display: flex;
  justify-content: center;
  align-items: center;
  gap: 12px;
  margin: 40px auto;
  flex-wrap: wrap;
}
```

```
/* ○ Pagination Button Style */
```

```
.pagination1 button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
  background-color: #ffffff;
  color: #007bff;
  border: 2px solid #007bff;
  border-radius: 999px;
  cursor: pointer;
  transition: all 0.25s ease;
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
  background-color: #e6f0ff;
  color: #0056b3;
  border-color: #0056b3;
}
```

```
/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */
```

APPENDIX

```
.pagination1 button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
/* 🌙 Night mode */  
.night-mode .pagination1 button {  
  background-color: #1e1e1e;  
  color: #66bfff;  
  border-color: #66bfff;  
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .pagination1 button:hover {  
  background-color: #2a2a2a;  
  border-color: #8fcfff;  
  color: #ffffff;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;
```


APPENDIX

```
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
  padding: 14px 16px;
  display: flex;
  justify-content: space-between;
  font-size: 1rem;
  font-weight: 600;
}
```

APPENDIX

```
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {
```

APPENDIX

```
background: #1f3dd3;
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
```

APPENDIX

```
align-self: flex-end;
background: #dcfce7;
color: #065f46;
}
```

```
.chatbox-content .ai {
align-self: flex-start;
background: #e0e7ff;
color: #1e40af;
}
```

```
.chatbox-filter {
display: flex;
align-items: center;
justify-content: space-between;
gap: 10px;
padding: 10px 16px;
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
font-weight: 600;
font-size: 0.95rem;
color: #333;
}
```

```
.chatbox-filter select {
flex: 1;
padding: 8px 12px;
font-size: 0.95rem;
border: 1px solid #ccc;
```

APPENDIX

```
border-radius: 8px;
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

</style>

</head>

<body>

```
<!-- Wrapper -->
<div id="wrapper">
```

```

<video autoplay muted loop class="video-background">
  <source src="assets/videos/main.mp4" type="video/mp4">
</video>

<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>

<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

  <!-- sidebar header -->
  <div class="sidebar-header">
    <h4> Navigation</h4>
    <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
  </div>

  <!-- sidebar Menu -->
  <div class="sidebar">
    <div class="sidebar_innr" data-simplebar>

      <div class="sections">
        <h3> Browse </h3>
        <ul>
          <li class="active"> <a href="home.html"> </i> Home </a></li>
          <li> <a href="browse-catagroies.html"> </i> Categories </a></li>

```

```

    </ul>
</div>

```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

    <li> <a href="chart.html"> 
      chart </a> </li>

```


<!-- view more subscription -->

<div class="uk-flex uk-flex-center mb-3">

<i class="uil-plus mr-2"></i> More Videos

</div>

</div>

<div id="foot">

 About Us

 Privacy Policy

 Terms - Conditions

<div class="foot-content">

<p>© 2024 JayAnimal. For educational purpose.

</p>

</div>

</div>

</div>

</div>


```

</div>

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->

```

APPENDIX

```
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

                </div>

                <hr class="m-0">

            </div>

        </div>

    </div>
```

APPENDIX

<!-- Header -->

<!-- profile -image -->

<!-- profile dropdown-->

<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"

class="dropdown-notifications small">

<!-- User Name / Avatar -->

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">

<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST

welcome 🤝

</div>

<!-- User menu -->

<ul class="dropdown-user-menu">

<!-- Night mode -->


```

    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Music mute -->
  <li>
    <button id="mute-button" class="mute-button">Mute background-
music</button>
  </li>

  <!-- Logged-in user only -->
  <li data-auth="user" hidden>

```

APPENDIX

```
        <a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>  
    </li>
```

```
    <li id="adminButtonContainer" hidden></li>  
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="insect-selector">  
    <button onclick="window.location.href='mammal.html'">Mammal</button>  
    <button onclick="window.location.href='birds.html'">Birds</button>  
    <button onclick="window.location.href='reptiles.html'">Reptiles</button>  
    <button onclick="window.location.href='fish.html'">Fish</button>  
    <button class="active">Insects</button>  
    <button  
onclick="window.location.href='amphibians.html'">Amphibians</button>  
</div>
```

```
<div class="insect" id="insectVideoGrid">
```

APPENDIX

```
<!-- 卡片将由 JS 动态插入 -->
</div>
```

```
<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"></button>
  </div>
```

```
<!-- 筛选分类 -->
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
```

APPENDIX

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>
</div>
```

```
<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode =      localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);
```

```
(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);
```


APPENDIX

```
    })(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadinsectVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'insect'
            );

            renderPage();

        } catch (err) {
            console.error("❌ Failed to load videos:", err);
            document.getElementById('insectVideoGrid').innerHTML = "<p>Failed to load
videos.</p>";
        }
    }

    function renderPage() {
        const grid = document.getElementById('insectVideoGrid');
        const pagination = document.getElementById('pagination1');
```

APPENDIX

```
grid.innerHTML = "";
pagination.innerHTML = "";

const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
const start = (currentPage - 1) * itemsPerPage;
const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

pageItems.forEach(video => {
const videoId = video.videoId;
const title = video.title;
const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('insect-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="insect-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="insect-title">${title}</div>
  <div class="insect-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }
}

```

APPENDIX

```
    if (currentPage < totalPages) {
        const next = document.createElement('button');
        next.textContent = "Next →";
        next.onclick = () => {
            currentPage++;
            renderPage();
        };
        pagination.appendChild(next);
    }
}

loadinsectVideos();
</script>

<script>

    function logoutUser() {
        sessionStorage.clear();

        document.querySelectorAll('[data-auth="guest"]').forEach(el => {
            el.style.setProperty("display", "list-item", "important");
        });

        document.querySelectorAll('[data-auth="user"]').forEach(el => {
            el.style.setProperty("display", "none", "important");
        });
    }
}
```

APPENDIX

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
```

```
  document.querySelectorAll("[data-auth='user']").forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });
```

```
  const nameSpan = document.getElementById("displayUsername");
  if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
  }
});
```

```
</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
      window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
  }
});
</script>
```

```
<script>
```

APPENDIX

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});  
</script>
```

```
<script>  
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  }  
};
```

APPENDIX

```
    } else {
      adminContainer.style.setProperty("display", "none", "important");
    }
  }
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

</script>

APPENDIX

```
<script>
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen
through their skin, especially when submerged in water.", category: "Amphibians" },
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",
category: "Amphibians" },
  { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are
ectothermic and rely on their surroundings to regulate body temperature.", category:
"Amphibians" },
  { question: "Do snakes have ears?", answer: "Snakes do not have external ears but
can detect vibrations through their jawbones.", category: "Reptiles" },
  { question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for
long periods, and some species can absorb oxygen through their cloaca.", category:
"Reptiles" },
  { question: "How do chameleons change color?", answer: "Chameleons change color
using specialized skin cells called chromatophores that reflect light.", category:
"Reptiles" },
```

APPENDIX

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

APPENDIX

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },  
  { question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },  
  { question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");
```

APPENDIX

```
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
```

APPENDIX

</script>

</body>

</html>

listlike.html

<!doctype html>

<html lang="en">

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<!-- CSS

===== -->

<link rel="stylesheet" href="assets/css/browse.css">

<link rel="stylesheet" href="assets/css/style.css">

<link rel="stylesheet" href="assets/css/night-mode.css">

<link rel="stylesheet" href="assets/css/framework.css">

<link rel="stylesheet" href="assets/css/like.css">

<!-- icons

===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font

===== -->

APPENDIX

```
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
```

```
<script src="assets/js/search.js"></script>
```

```
<style>
```

```
  #chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
position: fixed;
bottom: 90px;
right: 24px;
width: 360px;
max-height: 520px;
```

APPENDIX

```
background: #ffffff;
border-radius: 12px;
box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
display: none;
flex-direction: column;
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

APPENDIX

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;
```


APPENDIX

```
flex: 1;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
```

APPENDIX

```
gap: 10px;
padding: 10px 16px;
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

APPENDIX

```
}

.chatbox-filter select {
  width: 100%;
}
}
</style>
</head>

<body>

<!-- Wrapper -->
<div id="wrapper">

  <video autoplay muted loop class="video-background">
    <source src="assets/videos/main.mp4" type="video/mp4">
  </video>

  <audio id="background-music" autoplay loop>
    <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
    Your browser does not support the audio element.
  </audio>

  <!-- sidebar -->
  <div class="main_sidebar">
    <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

    <!-- sidebar header -->
    <div class="sidebar-header">
      <h4> Navigation</h4>
```

```

        <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>

```

```

    </div>

```

```

<!-- sidebar Menu -->

```

```

<div class="sidebar">

```

```

    <div class="sidebar_innr" data-simplebar>

```

```

        <div class="sections">

```

```

            <h3> Browse </h3>

```

```

            <ul>

```

```

                <li class="active"> <a href="home.html"> </i> Home </a></li>

```

```

                <li> <a href="browse-catagroies.html"> </i> Categories </a></li>

```

```

            </ul>

```

```

        </div>

```

```

        <div class="sections">

```

```

            <h3> Categories </h3>

```

```

            <ul>

```

```

                <li> <a href="browse-catagroies.html"> 

```

```

                    AnimalType</a></li>

```

```

                <li> <a href="animal-video-type.html"> 

```

```

                    AnimalVideoType </a></li>

```

```

                <li> <a href="themed-series.html"> 

```

```

                    ThemedSeries </a> </li>

```

```

                <li> <a href="favorite.html"> 

```

```

                    Favorites </a> </li>

```

APPENDIX

```
<li> <a href="listlike.html">   
Liked Videos </a> </li>
```

```
<li> <a href="ViewHistory.html">   
ViewHistory </a> </li>
```

```
<li> <a href="chart.html">   
chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```

        <div class="foot-content">
            <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
        </p>
        </div>

    </div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"
            uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

        <!-- Logo-->
        <div id="logo">
            <a href="home.html"> </a>
            <a href="home.html"> </a>
        </div>

```

APPENDIX

```
<!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>
</div>

  <!-- user icons -->
  <div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
      class="dropdown-notifications">

      <!-- notivication header -->

      <!-- notification contents -->
```

APPENDIX

```
<div class="dropdown-notifications-content uk-flex uk-flex-middle  
uk-flex-center text-center">
```

```
<div class="uk-flex uk-flex-column choose-upload text-center">
```

```
</div>
```

```
</div>
```

```
<hr class="m-0">
```

```
</div>
```

```
<!-- Header -->
```

```
<!-- profile -image -->
```

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
```

```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-  
slide-bottom-small"  
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:  
center; gap: 8px;">
```



```

        <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
        <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
        <span style="color: #888;">welcome 🤖</span>
    </div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>

```

APPENDIX

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>

</header>
```

```

</div>

<div class="main_content content-expand">
  <div class="main_content_inner">
    <div class="main_content">

      <div class="liked-videos-section">
        <h2 class="liked-heading">❤️ Your Liked Videos</h2>

        <div class="liked-controls">
          <select id="likeCategoryFilter">
            <option value="all">All Categories</option>
          </select>

          <select id="likeSortFilter">
            <option value="date-desc">Newest First</option>
            <option value="date-asc">Oldest First</option>
            <option value="title-asc">Title A → Z</option>
            <option value="title-desc">Title Z → A</option>
          </select>

        </div>

        <div id="likedContainer" class="liked-grid"></div>
        <div id="likedPagination" class="liked-pagination"></div>

        <div id="noLikedMessage" style="display: none; text-align: center;
margin-top: 40px;">
          <div style="font-size: 4rem; margin-bottom: 10px;">🙄</div>
          <p style="font-size: 1.2rem; color: #666;">You haven't liked any
videos yet.</p>

```

```

<a href="browse-catagroies.html" style="
display: inline-block;
margin-top: 20px;
padding: 10px 20px;
background-color: #007bff;
color: white;
text-decoration: none;
border-radius: 8px;
font-weight: bold;
transition: background-color 0.2s;
" onmouseover="this.style.backgroundColor='#0056b3'"
onmouseout="this.style.backgroundColor='#007bff'">
    Explore Videos
</a>
</div>

</div>
</div>
</div>

```

```

<!-- Pagination -->
<div class="pagination1" id="pagination1">
</div>

```

```

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"></button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
    <select id="categoryFilterFaq">
      <option value="all">All</option>
    </select>
  </div>

  <!-- 问题列表 -->
  <div id="chat-questions" class="chatbox-questions"></div>

  <!-- 聊天内容 -->
  <div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer -->
<div class="footer">

```

```

<div class="uk-grid-collapse" uk-grid>
  <div class="uk-width-expand@s uk-first-column"></div>
  <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
  <div class="uk-width-auto@s">
    <nav class="footer-nav-icon">
      <ul>
        <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
        <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
        <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
        <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
      </ul>
    </nav>
  </div>
</div>
</div>
</div>

```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;
  var nightMode = localStorage.getItem('gmtNightMode');
  if (nightMode) {
    document.documentElement.className += ' night-mode';
  }

```

APPENDIX

```
    }  
  })(window, document);  
  
(function (window, document, undefined) {  
  
  'use strict';  
  
  // Feature test  
  if (!('localStorage' in window)) return;  
  
  // Get our newly insert toggle  
  var nightMode = document.querySelector('#night-mode');  
  if (!nightMode) return;  
  
  // When clicked, toggle night mode on or off  
  nightMode.addEventListener('click', function (event) {  
    event.preventDefault();  
    document.documentElement.classList.toggle('night-mode');  
    if (document.documentElement.classList.contains('night-mode')) {  
      localStorage.setItem('gmtNightMode', true);  
      return;  
    }  
    localStorage.removeItem('gmtNightMode');  
  }, false);  
  
  })(window, document);  
</script>  
  
<script>  
  const currentUser = sessionStorage.getItem('currentUser') || 'Guest';  
  const apiBaseUrl = "https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com";  
  const S3_BASE_URL = "https://fyp2202903.s3.ap-southeast-2.amazonaws.com/";  
  
  let allLikedVideos = [];
```

APPENDIX

```
let currentLikePage = 1;
const likedPerPage = 8;

window.addEventListener('DOMContentLoaded', loadLikedVideos);

function getFullS3Url(path) {
  if (!path || typeof path !== 'string') return "";
  return path.startsWith("assets/") ? S3_BASE_URL + path : path;
}

async function loadLikedVideos() {
  const messageEl = document.getElementById('noLikedMessage');
  const likedContainer = document.getElementById('likedContainer');

  if (currentUser === 'Guest') {
    messageEl.style.display = 'block';
    return;
  }

  try {
    const response = await
fetch(`${apiBaseUrl}/listUserLikes?userId=${currentUser}`);
    if (!response.ok) throw new Error('Failed to load liked videos');

    const liked = await response.json();
    if (!liked.length) {
      messageEl.style.display = 'block';
      return;
    }

    allLikedVideos = liked.map(video => ({
      ...video,
      timestamp: video.timestamp ? parseFloat(video.timestamp) : 0
    }));
  }
```



```

    renderLikedVideos();
    initLikeFilters();

} catch (error) {
    console.error("❌ Failed to load liked videos:", error);
    messageEl.style.display = 'block';
}
}

function renderLikedVideos() {
    const container = document.getElementById('likedContainer');
    const pagination = document.getElementById('likedPagination');
    const sortOrder = document.getElementById('likeSortFilter').value;
    const category = document.getElementById('likeCategoryFilter').value;

    container.innerHTML = "";
    pagination.innerHTML = "";

    let filtered = [...allLikedVideos];

    if (category !== 'all') {
        filtered = filtered.filter(v => v.category === category);
    }

    if (sortOrder === 'date-asc') {
        filtered.sort((a, b) => a.timestamp - b.timestamp);
    } else if (sortOrder === 'date-desc') {
        filtered.sort((a, b) => b.timestamp - a.timestamp);
    } else if (sortOrder === 'title-asc') {
        filtered.sort((a, b) => a.title.localeCompare(b.title));
    } else if (sortOrder === 'title-desc') {
        filtered.sort((a, b) => b.title.localeCompare(a.title));
    }
}

```

APPENDIX

```
}

const totalPages = Math.ceil(filtered.length / likedPerPage);
const start = (currentLikePage - 1) * likedPerPage;
const pageItems = filtered.slice(start, start + likedPerPage);

for (const video of pageItems) {
  const videoSrc = getFullS3Url(video.src || "");
  const addedDate = video.timestamp
    ? new Date(video.timestamp * 1000).toLocaleDateString('en-US', {
      year: 'numeric',
      month: 'short',
      day: 'numeric'
    })
    : "Unknown";

  const card = document.createElement('div');
  card.className = 'liked-card';

  card.innerHTML = `
    <div class="liked-card-wrapper">
      <button class="unlike-btn" data-video-id="${video.videoId}" title="Remove
from Likes">
        <svg xmlns="http://www.w3.org/2000/svg" height="20" viewBox="0 96 960
960" width="20" fill="#c62828">
          <path d="M480 576 324 720l-36-36 156-144-156-144 36-36 156 144 156-
144 36 36-156 144 156 144-36 36-156-144Z"/>
        </svg>
      </button>

      <a href="videoplayer.html?id=${video.videoId}" class="liked-card-link">
        <div class="liked-thumbnail">
          <video
            src="${videoSrc}"
```

APPENDIX

```
        muted
        loop
        preload="metadata"
        class="liked-preview-video"
    ></video>

    <div class="liked-duration-overlay"> ⌚ loading...</div>
</div>
<div class="liked-card-info">
    <div class="liked-title">${video.title}</div>
    <div class="liked-category"> ❤️ ${video.category}</div>
    <div class="liked-date"> 📅 Liked on: ${addedDate}</div>
</div>
</a>
</div>
`;

container.appendChild(card);
}

if (totalPages > 1) {
    if (currentLikePage > 1) {
        const prevBtn = document.createElement('button');
        prevBtn.textContent = '← Previous';
        prevBtn.onclick = () => {
            currentLikePage--;
            renderLikedVideos();
        };
        pagination.appendChild(prevBtn);
    }

    if (currentLikePage < totalPages) {
        const nextBtn = document.createElement('button');
        nextBtn.textContent = 'Next →';
    }
}
```

```

    nextBtn.onclick = () => {
      currentLikePage++;
      renderLikedVideos();
    };
    pagination.appendChild(nextBtn);
  }
}

const previews = container.querySelectorAll('.liked-preview-video');
previews.forEach(video => {
  video.addEventListener('mouseenter', () => {
    video.play();
  });
  video.addEventListener('mouseleave', () => {
    video.pause();
    video.currentTime = 0;
  });
  video.addEventListener('loadedmetadata', () => {
    const dur = Math.floor(video.duration);
    const min = Math.floor(dur / 60);
    const sec = dur % 60;
    const durationText = `${min}:${sec.toString().padStart(2, '0')}`;
    const overlay = video.parentElement.querySelector('.liked-duration-overlay');
    if (overlay) overlay.textContent = `⌂ ${durationText}`;
  });
});

const unlikeButtons = container.querySelectorAll('.unlike-btn');
unlikeButtons.forEach(btn => {
  btn.addEventListener('click', async (e) => {
    e.preventDefault();
    const videoId = btn.getAttribute('data-video-id');

```

APPENDIX

```
const confirmDelete = confirm("Are you sure you want to remove this from your
liked videos?");
if (!confirmDelete) return;

btn.disabled = true;

try {
  const res = await fetch(`${apiBaseUrl}/updateLikeStatus/${videoId}`, {
    method: "POST",
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify({
      userId: currentUser,
      liked: false
    })
  });

  if (!res.ok) {
    const errorData = await res.json();
    throw new Error(errorData.error || "Unknown error");
  }

  const result = await res.json();
  const countEl = document.querySelector(`#likeCount-${videoId}`);
  if (countEl) countEl.textContent = result.likeCount;

  allLikedVideos = allLikedVideos.filter(v => v.videoId !== videoId);
  renderLikedVideos();

} catch (err) {
  console.error("❌ Failed to unlike video:", err);
  alert("Failed to unlike. Please try again.");
} finally {
  btn.disabled = false;
}
```

APPENDIX

```
    }
  });
});
}

function initLikeFilters() {
  const categoryFilter = document.getElementById('likeCategoryFilter');
  const categories = [...new Set(allLikedVideos.map(v => v.category))];

  categoryFilter.innerHTML = '<option value="all">All Categories</option>';
  for (const cat of categories) {
    const opt = document.createElement('option');
    opt.value = cat;
    opt.textContent = cat;
    categoryFilter.appendChild(opt);
  }

  categoryFilter.addEventListener('change', () => {
    currentLikePage = 1;
    renderLikedVideos();
  });

  document.getElementById('likeSortFilter').addEventListener('change', () => {
    currentLikePage = 1;
    renderLikedVideos();
  });
}
</script>

<style>
.liked-card-wrapper .liked-thumbnail {
  position: relative;
  width: 240px;
  height: 135px;
```

APPENDIX

```
flex-shrink: 0;
overflow: hidden;
border-radius: 8px;
}
```

```
.liked-card-wrapper .liked-preview-video {
width: 100%;
height: 100%;
object-fit: cover;
display: block;
border-radius: 8px;
background-color: black;
}
```

```
.liked-card-wrapper .liked-duration-overlay {
position: absolute;
bottom: 6px;
right: 6px;
padding: 2px 6px;
font-size: 0.75rem;
color: white;
background-color: rgba(0, 0, 0, 0.75);
border-radius: 4px;
z-index: 2;
pointer-events: none;
}
```

```
</style>
```

```
<script>
```

APPENDIX

```
function logoutUser() {  
  sessionStorage.clear();
```

```
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
  });
```

```
  
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", "none", "important");  
  });
```

```
  
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
  }
```

```
  alert("You have been logged out.");  
  window.location.href = "login.html";  
}
```

```
  
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.display = currentUser ? "none" : "block";  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {
```


APPENDIX

```
el.style.display = currentUser ? "block" : "none";  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
  nameSpan.textContent = currentUser;  
}  
});
```

```
</script>
```

```
<script>  
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  if (isAdmin) {  
  
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "📺 Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";  
  
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });  
  }  
});  
</script>
```

APPENDIX

```
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>
```

```
<script>
window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
  });
};
```

APPENDIX

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  } else {  
    adminContainer.style.setProperty("display", "none", "important");  
  }  
}
```

```
async function recordViewHistory(videoId) {  
  if (!currentUser || currentUser === "Guest") return;  
  
  const payload = {  
    userId: sessionStorage.getItem("currentEmail"),  
    videoId,  
    title: currentVideoData.title || "Untitled",  
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",  
    ".png"),  
    category: currentVideoData.category || "Uncategorized"  
  };  
  
  try {  
    await fetch(`${apiBaseUrl}/addViewHistory`, {
```

APPENDIX

```
method: 'POST',
headers: { "Content-Type": "application/json" },
body: JSON.stringify(payload)
});
console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
```

APPENDIX

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

APPENDIX

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals
to conserve energy during harsh winter conditions with little food.", category:
"Behavior" },
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering
oxygen from water using their gills.", category: "Fish" },
{ question: "What is the largest land animal?", answer: "The African elephant is the
largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike
mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis,
either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins,
and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps
with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
    }
  });
```

APPENDIX

```
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}

function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>

</body>

</html>

login.html
<!DOCTYPE HTML>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Login</title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
```


APPENDIX

```
<link rel="stylesheet" href="assets/css/SignIn_style.css" type="text/css" media="all"
/>
<link rel="stylesheet" href="assets/css/SignIn_fontawesome-all.css">
<link
href="http://fonts.googleapis.com/css?family=Josefin+Sans:100,300,400,600,700"
rel="stylesheet">
<link
href="http://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700,800"
rel="stylesheet">
<style>
    #loginResult.success { color: green; font-weight: bold; }
    #loginResult.error { color: red; font-weight: bold; }
    .toggle-password { cursor: pointer; margin-left: 8px; font-size: 18px; }
</style>
</head>
<body>

<!-- background effect -->
<div id="bg"><canvas></canvas><canvas></canvas><canvas></canvas></div>

<h1>Welcome Back</h1>

<div class="sub-main-w3">
    <form id="loginForm">
        <h2>Login <i class="fas fa-sign-in-alt"></i></h2>

        <!-- Email Input -->
        <div class="form-style-agile">
            <label><i class="fas fa-envelope"></i> Email</label>
            <input placeholder="example@gmail.com" id="loginEmail" type="email"
required>
        </div>

        <!-- Password Input -->
```

APPENDIX

```
<div class="form-style-agile">
  <label><i class="fas fa-unlock-alt"></i> Password</label>
  <div style="display: flex; align-items: center;">
    <input placeholder="Password" id="loginPassword" type="password" required
style="flex:1">
    <span class="toggle-password" onclick="togglePassword('loginPassword',
this)">  </span>
  </div>
</div>
```

```
<input type="submit" value="Log In">
<p id="loginResult" style="margin-top: 10px;"></p>
<p style="margin-top: 10px;">Don't have an account? <a
href="register.html">Register here</a></p>
</form>
</div>
```

```
<!-- JS -->
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/canva_moving_effect.js"></script>
```

```
<script>
const loginForm = document.getElementById('loginForm');
const loginResult = document.getElementById('loginResult');
```

```
//  密码显示切换
```

```
function togglePassword(id, el) {
  const input = document.getElementById(id);
  input.type = input.type === "password" ? "text" : "password";
  el.textContent = input.type === "password" ? "  " : "  ";
}
```

```
loginForm.addEventListener('submit', async (e) => {
```

```

e.preventDefault();

const email = document.getElementById('loginEmail').value.trim();
const password = document.getElementById('loginPassword').value;

loginResult.textContent = 'Logging in...';
loginResult.className = '';

// ⚠️ 验证邮箱格式
const emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;
if (!emailRegex.test(email)) {
    loginResult.textContent = '❌ Invalid email format';
    loginResult.className = 'error';
    return;
}

try {
    const response = await fetch('https://ffd0prp8sf.execute-api.ap-southeast-
1.amazonaws.com/prod/login', {
        method: 'POST',
        headers: { 'Content-Type': 'application/json' },
        body: JSON.stringify({ email, password })
    });

    const text = await response.text();
    console.log("📄 Raw login response:", text);

    let data = {};
    try {
        data = JSON.parse(text);
        if (typeof data.body === 'string') {
            data = JSON.parse(data.body);
        }
    }

```

```

    } catch (err) {}

    if (response.ok && data.message === 'Login successful') {
        loginResult.textContent = '✅ Login successful!';
        loginResult.className = 'success';

        // ✅ 存储用户信息
        const username = data.user?.username || email;
        sessionStorage.setItem("currentUser", username);
        sessionStorage.setItem("currentEmail", email);

        // ✅ 设置 admin 权限，仅 admin@gmail.com 为管理员
        const adminEmail = "admin@gmail.com";
        const isAdmin = email.toLowerCase() === adminEmail.toLowerCase();
        sessionStorage.setItem("isAdmin", isAdmin ? "true" : "false");

        // ✅ 可选：如果当前页面包含 Admin 按钮，则立即显示
        // ✅ 如果是 admin，则动态创建按钮

        // 清空表单
        document.getElementById('loginEmail').value = "";
        document.getElementById('loginPassword').value = "";

        // 跳转主页
        setTimeout(() => {
            window.location.href = "home.html";
        }, 800);
    } else {
        loginResult.textContent = `❌ ${data.message || data.error || 'Login failed.'}`;
        loginResult.className = 'error';
    }

```

APPENDIX

```
    }

    } catch (error) {
        loginResult.textContent = '❌ Failed to connect to server.';
        loginResult.className = 'error';
        console.error('Error:', error);
    }
});
</script>
```

```
</body>
</html>
```

mammal.html

```
<!doctype html>
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

APPENDIX

```
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
    }
}
```

APPENDIX

```
.unfavorite-btn:hover {  
  background-color: #ffebee;  
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);  
  transform: scale(1.05);  
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */  
/* 网格布局 */  
#mammalsVideoGrid {  
  display: grid;  
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));  
  gap: 24px;  
  padding: 24px;  
  max-width: 1200px;  
  margin: 80px auto 60px;  
}
```

```
/* 卡片 hover 效果 */  
.mammals-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.mammals-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */
```

APPENDIX

```
.mammals-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */
```

```
.mammals-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;  
  text-overflow: ellipsis;  
}
```

```
/* 🌙 Night mode support */
```

```
.night-mode .mammals-card {  
  background-color: #1e1e1e;  
}
```

```
.night-mode .mammals-title {  
  color: #f0f0f0;  
}
```

```
.mammals-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```


APPENDIX

```
.mammals-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.mammals-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.mammals-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .mammals-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .mammals-selector button.active {  
  background-color: #3399ff;
```

APPENDIX

```
color: white;
border-color: #3399ff;
}
```

```
.video-duration {
  position: absolute;
  bottom: 6px;
  right: 8px;
  background: rgba(0, 0, 0, 0.75);
  color: white;
  font-size: 0.75rem;
  padding: 2px 6px;
  border-radius: 4px;
  font-weight: 500;
}
```

```
.mammals-category-label {
  font-size: 0.75rem;
  font-weight: 600;
  color: #007bff;
  background-color: rgba(0, 123, 255, 0.1);
  padding: 4px 10px;
  border-radius: 999px;
  display: inline-block;
  margin: 8px 12px 0;
  max-width: fit-content;
  text-transform: capitalize;
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .mammals-category-label {
  background-color: rgba(51, 153, 255, 0.15);
  color: #66bfff;
}
```

APPENDIX

/* 🌐 Pagination Buttons Container */

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

/* ○ Pagination Button Style */

```
.pagination1 button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #ffffff;  
  color: #007bff;  
  border: 2px solid #007bff;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.25s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);  
}
```

```
.pagination1 button:hover {  
  background-color: #e6f0ff;  
  color: #0056b3;  
  border-color: #0056b3;  
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class）*/

```
.pagination1 button.active {
```

APPENDIX

```
background-color: #007bff;  
color: #fff;  
border-color: #007bff;  
}
```

```
/* 🌙 Night mode */
```

```
.night-mode .pagination1 button {  
  background-color: #1e1e1e;  
  color: #66bfff;  
  border-color: #66bfff;  
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .pagination1 button:hover {  
  background-color: #2a2a2a;  
  border-color: #8fcfff;  
  color: #ffffff;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;  
  align-items: center;
```

APPENDIX

```
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
  background: #4f46e5;
  color: white;
  padding: 14px 16px;
  display: flex;
  justify-content: space-between;
  font-size: 1rem;
  font-weight: 600;
}
```

APPENDIX

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;
```

APPENDIX

```
border: none;
border-radius: 8px;
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
```

APPENDIX

```
background: #dcfce7;  
color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;
```


APPENDIX

```
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

</style>

</head>

<body>

<!-- Wrapper -->

<div id="wrapper">

```

<video autoplay muted loop class="video-background">
  <source src="assets/videos/main.mp4" type="video/mp4">
</video>

<audio id="background-music" autoplay loop>
  <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
  Your browser does not support the audio element.
</audio>

<!-- sidebar -->
<div class="main_sidebar">
  <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

  <!-- sidebar header -->
  <div class="sidebar-header">
    <h4> Navigation</h4>
    <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
  </div>

  <!-- sidebar Menu -->
  <div class="sidebar">
    <div class="sidebar_innr" data-simplebar>

      <div class="sections">
        <h3> Browse </h3>
        <ul>
          <li class="active"> <a href="home.html"> </i> Home </a></li>
          <li> <a href="browse-catagroies.html"> </i> Categories </a></li>

```

```

        </ul>
    </div>

    <div class="sections">
        <h3> Categories </h3>
        <ul>
            <li> <a href="browse-catagroies.html"> 
                AnimalType</a></li>
            <li> <a href="animal-video-type.html"> 
                AnimalVideoType </a></li>
            <li> <a href="themed-series.html"> 
                ThemedSeries </a> </li>
            <li> <a href="favorite.html"> 
                Favorites </a> </li>
            <li> <a href="listlike.html"> 
                Liked Videos </a> </li>

            <li> <a href="test.html"> 
                test </a> </li>

        </ul>

        <!-- view more subscription -->
        <div class="uk-flex uk-flex-center mb-3">
            <a href="morevideo.html" class="button default circle px-5">

```

APPENDIX

```
<i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

<div id="foot">

    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>

    <div class="foot-content">
        <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
    </p>
    </div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
```

```

<header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
        uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
        <a href="home.html"> </a>
        <a href="home.html"> </a>
    </div>

    <!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
            class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
        </form>
    </div>

    <!-- user icons -->

```

APPENDIX

```
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

                </div>

                <hr class="m-0">

            </div>

        <!-- Header -->

        <!-- profile -image -->
```

APPENDIX

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
```

```
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
```

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
```

```
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
```

```
<span style="color: #888;">welcome 🤝</span>
```

```
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

APPENDIX

```
</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Guest only -->
<li data-auth="guest" hidden>
  <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
</li>
<li data-auth="guest" hidden>
  <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>
```


APPENDIX

```
<li id="adminButtonContainer" hidden></li>
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<div class="mammals-selector">
  <button class="active">Mammal</button>
  <button onclick="window.location.href='birds.html'">Birds</button>
  <button onclick="window.location.href='reptiles.html'">Reptiles</button>
  <button onclick="window.location.href='fish.html'">Fish</button>
  <button onclick="window.location.href='insects.html'">Insects</button>
  <button
onclick="window.location.href='amphibians.html'">Amphibians</button>
</div>
```

```
<div class="mammals" id="mammalsVideoGrid">
  <!-- 卡片将由 JS 动态插入 -->
</div>
```

```
<!-- Pagination -->
```

APPENDIX

```
<div class="pagination1" id="pagination1">
```

```
  <!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
      <!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
  <div class="chatbox-header">
```

```
    <span>  FAQ Chatbox</span>
```

```
    <button id="chatbox-close"> </button>
```

```
  </div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
```

```
  <label for="categoryFilterFaq">Category:</label>
```

```
  <select id="categoryFilterFaq">
```

```
    <option value="all">All</option>
```

```
  </select>
```

```
</div>
```

```
<!-- 问题列表 -->
```

```
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
```

```
<div id="chat-content" class="chatbox-content"></div>
```

```
</div>
```

```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;

```

APPENDIX

```
var nightMode = localStorage.getItem('gmtNightMode');
if (nightMode) {
    document.documentElement.className += ' night-mode';
}
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
```

APPENDIX

```
const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
const itemsPerPage = 6;
let allRescueVideos = [];
let currentPage = 1;

async function loadmammalsVideos() {
  try {
    const res = await fetch(apiEndpoint);
    const videos = await res.json();

    allRescueVideos = videos.filter(
      v => v.category?.toLowerCase() === 'mammals'
    );

    renderPage();

  } catch (err) {
    console.error(" ❌ Failed to load videos:", err);
    document.getElementById('mammalsVideoGrid').innerHTML = "<p>Failed to
load videos.</p>";
  }
}

function renderPage() {
  const grid = document.getElementById('mammalsVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);
```

```

    pageItems.forEach(video => {
const videoId = video.videoId;
const title = video.title;
const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('mammals-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="mammals-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="mammals-title">${title}</div>
  <div class="mammals-category-label"> 🐾 ${video.category}</div>
</a>
`;

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);

```

APPENDIX

```
const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
durationEl.textContent = `${min}:${sec}`;
});
```

```
card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});
```

```
grid.appendChild(card);
});
```

// Pagination buttons

```
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }
}
```

```
if (currentPage < totalPages) {
  const next = document.createElement('button');
  next.textContent = "Next →";
  next.onclick = () => {
    currentPage++;
    renderPage();
  };
}
```

APPENDIX

```
        };
        pagination.appendChild(next);
    }
}
}

loadmammalsVideos();
</script>

<script>

function logoutUser() {
sessionStorage.clear();

document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
});

document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
});

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
}
```


APPENDIX

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
    const currentUser = sessionStorage.getItem("currentUser");  
  
    document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
        el.style.display = currentUser ? "none" : "block";  
    });  
  
    document.querySelectorAll('[data-auth="user"]').forEach(el => {  
        el.style.display = currentUser ? "block" : "none";  
    });  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
    nameSpan.textContent = currentUser;  
}  
});
```

```
</script>
```

```
<script>  
window.addEventListener("DOMContentLoaded", () => {  
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

APPENDIX

```
if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "  Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
        window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
}

});

</script>

<script>

window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
}
```

APPENDIX

```
});  
</script>
```

```
<script>  
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });  
  
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });  
  
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    if (isAdmin) {  
      adminContainer.style.setProperty("display", "list-item", "important");  
      adminContainer.innerHTML = `  
        <a href="admin_upload.html">  
          <i class="icon-feather-upload"></i> Upload Video  
        </a>  
      `;  
    } else {  
      adminContainer.style.setProperty("display", "none", "important");  
    }  
  }  
};
```

```

</script>
<script>
  const faqList = [
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
    { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
    { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
    { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are
excellent swimmers and have adapted wings for swimming.", category: "Birds" },
    { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen
through their skin, especially when submerged in water.", category: "Amphibians" },
    { question: "What is metamorphosis in amphibians?", answer: "Amphibians like
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",
category: "Amphibians" },
    { question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are
ectothermic and rely on their surroundings to regulate body temperature.", category:
"Amphibians" },
    { question: "Do snakes have ears?", answer: "Snakes do not have external ears but
can detect vibrations through their jawbones.", category: "Reptiles" },

```

APPENDIX

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

APPENDIX

```
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins,
and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps
with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

APPENDIX

```
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;
```

```
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}
```

```
function appendMessage(type, text) {  
  const msg = document.createElement("div");  
  msg.className = type;  
  msg.textContent = text;  
  chatContent.appendChild(msg);
```

APPENDIX

```
        chatContent.scrollTop = chatContent.scrollHeight;
    }

    // Init
    populateCategories();
    renderQuestions();
</script>

</body>

</html>
```

morevideo.html

```
<!doctype html>
<html lang="en">

<head>

    <!-- Basic Page Needs
    ===== -->
    <title></title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <meta name="description" content="">
    <link rel="icon" href="assets/images/favicon.png">

    <!-- CSS
    ===== -->
    <!-- CSS 依赖顺序调整：让 morevideo.css 覆盖其他 -->
    <link rel="stylesheet" href="assets/css/style.css">
    <link rel="stylesheet" href="assets/css/night-mode.css">
    <link rel="stylesheet" href="assets/css/framework.css">
```


APPENDIX

```
<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<script src="assets/js/morevideo.js"></script>

<script src="assets/js/search.js"></script>

<style>
.video-background {
position: fixed;
top: 0; left: 0;
width: 100vw;
height: 100vh;
object-fit: cover;
z-index: -2;
filter: brightness(1);
transition: filter 0.3s ease;
}

.night-mode .video-background {
filter: brightness(0.3);
}
```

APPENDIX

/* 确保主内容浮在背景上方 */

```
#wrapper {  
    position: relative;  
    z-index: 1;  
}
```

```
#video-grid-container {  
    display: flex;  
    flex-direction: column;  
    gap: 24px;  
    padding: 40px 24px;  
    max-width: 1100px;  
    margin: auto;  
    margin-top: 5px;  
}
```

/* 视频卡片横向布局 */

```
.video-card {  
    display: flex;  
    gap: 20px;  
    background-color: rgba(0, 0, 0, 0.5); /*  半透明黑色 */  
    border-radius: 16px;  
    box-shadow: 0 12px 24px rgba(0, 0, 0, 0.4); /* 加重阴影 */  
    transition: transform 0.2s ease, box-shadow 0.2s ease;  
    overflow: hidden;  
    cursor: pointer;  
    backdrop-filter: blur(6px); /*  可选：玻璃磨砂效果 */  
}
```

```
.night-mode .video-card {  
    background: linear-gradient(145deg, #1e1e1e, #2a2a2a) !important;
```

APPENDIX

```
color: #f0f0f0;
box-shadow: 0 12px 24px rgba(255, 255, 255, 0.03);
}
```

```
.video-card:hover {
transform: scale(1.015);
box-shadow: 0 16px 32px rgba(0, 0, 0, 0.12);
}
```

/* 缩略图区 */

```
.video-thumbnail {
width: 320px;
aspect-ratio: 16 / 9;
background-color: #eee;
flex-shrink: 0;
overflow: hidden;
border-right: 1px solid #ddd;
}
```

```
.video-thumbnail img {
width: 100%;
height: 100%;
object-fit: cover;
transition: transform 0.3s ease;
}
```

```
.video-card:hover .video-thumbnail img {
transform: scale(1.05);
}
```

/* 信息区域 */

```
.video-info {
padding: 16px 12px;
```

APPENDIX

```
display: flex;
flex-direction: column;
justify-content: center;
flex-grow: 1;
}
```

```
.video-info h4 {
font-size: 1.25rem;
margin: 0 0 6px 0;
font-weight: 700;
color: #ffffff;
line-height: 1.3;
}
```

```
.video-info p {
font-size: 0.95rem;
color: #e6e6e6;
margin: 0;
}
```

```
#pagination {
text-align: center;
margin: 40px auto;
}
```

```
#pagination button {
margin: 0 6px;
padding: 10px 18px;
font-size: 16px;
font-weight: 500;
border: 2px solid transparent;
border-radius: 50px;
background: linear-gradient(145deg, #f8f9fa, #e9ecef);
color: #333;
```

APPENDIX

```
    cursor: pointer;
    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.06);
    transition: all 0.3s ease;
}
```

```
#pagination button:hover {
    background: #f1f3f5;
    box-shadow: 0 6px 16px rgba(0, 0, 0, 0.08);
    transform: translateY(-2px);
}
```

```
#pagination button.active-page {
    background: linear-gradient(to right, #007bff, #3399ff);
    color: white;
    font-weight: 600;
    border-color: #007bff;
    box-shadow: 0 6px 16px rgba(0, 123, 255, 0.3);
}
```

```
.category-nav {
    display: flex;
    justify-content: center;
    align-items: center;
    padding: 24px 0 8px 0;
    font-size: 1.8rem;
    font-weight: 700;
    text-transform: uppercase;
    color: #ffffff;
    position: relative;
    z-index: 1;
    margin-top: 50px;
}
```

```
.night-mode .category-nav {
```

APPENDIX

```
    color: #f0f0f0;
}

/* 响应式优化 */

@media (max-width: 768px) {
    .video-card {
        flex-direction: column;
        align-items: center;
    }

    .video-thumbnail {
        width: 100%;
        border-right: none;
    }

    .video-info {
        align-items: center;
        text-align: center;
    }
}

.duration-label {
    position: absolute;
    bottom: 8px;
    right: 10px;
    background: rgba(0, 0, 0, 0.7);
    color: #fff;
    padding: 2px 6px;
    font-size: 0.8rem;
    font-weight: 500;
    border-radius: 4px;
    z-index: 2;
}
```

APPENDIX

```
}

.night-mode body {
  background-color: #121212;
}

.night-mode .video-card {
  background-color: #1f1f1f;
  color: #fff;
}

.video-controls {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 16px;
  margin: 30px auto 24px;
  padding: 10px 20px;
}

/* 美化 select */
.video-controls select {
  appearance: none;
  background-color: #ffffff;
  color: #007bff;
  border: 1px solid #007bff;
  border-radius: 999px;
  padding: 8px 18px;
  font-size: 0.9rem;
  font-weight: 600;
  transition: background-color 0.25s ease, box-shadow 0.25s ease;
  box-shadow: 0 2px 6px rgba(0, 0, 0, 0.06);
  cursor: pointer;
}
```

APPENDIX

```
}

.video-controls select:hover {
  background-color: #f0f8ff;
  border-color: #3399ff;
}

.video-controls select:focus {
  outline: none;
  border-color: #0056b3;
  background-color: #e6f0ff;
  box-shadow: 0 0 0 3px rgba(0, 123, 255, 0.2);
}

/* 夜间模式适配 */
.night-mode .video-controls select {
  background-color: #1f1f1f;
  color: #66bfff;
  border: 1px solid #66bfff;
  box-shadow: 0 2px 6px rgba(255, 255, 255, 0.05);
}

.night-mode .video-controls select:hover {
  background-color: #292929;
  border-color: #8fcfff;
}

.video-stats {
  display: flex;
  justify-content: flex-start;
  gap: 20px;
  margin-top: 10px;
  font-size: 0.9rem;
  font-weight: 600;
}
```


APPENDIX

```
color: #222;
align-items: center;
}
```

```
.video-stats span {
display: flex;
align-items: center;
gap: 6px;
background-color: #f0f0f0;
color: #000;
padding: 6px 12px;
border-radius: 8px;
box-shadow: 0 2px 6px rgba(0,0,0,0.08);
transition: background-color 0.2s ease;
}
```

```
.video-stats span:hover {
background-color: #e2e2e2;
}
```

```
.video-stats span.likes {
background-color: #ffe8e8;
color: #c92a2a;
}
```

```
.video-stats span.views {
background-color: #e7f2ff;
color: #1c7ed6;
}
```

```
/* 夜间模式 */
.night-mode .video-stats {
color: #eee;
}
```

APPENDIX

```
}
```

```
.night-mode .video-stats span {  
  background-color: #2a2a2a;  
  color: #ccc;  
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .video-stats span.likes {  
  background-color: #3a1f1f;  
  color: #ff6b6b;  
}
```

```
.night-mode .video-stats span.views {  
  background-color: #1f2c3a;  
  color: #74c0fc;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  z-index: 1000;
```

APPENDIX

```
    transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
    background: #4338ca;
}
```

```
#chatbox-panel {
    position: fixed;
    bottom: 90px;
    right: 24px;
    width: 360px;
    max-height: 520px;
    background: #ffffff;
    border-radius: 12px;
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
    display: none;
    flex-direction: column;
    overflow: hidden;
    z-index: 999;
    font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
    background: #4f46e5;
    color: white;
    padding: 14px 16px;
    display: flex;
    justify-content: space-between;
    font-size: 1rem;
    font-weight: 600;
}
```

```
.chatbox-header button {
```

APPENDIX

```
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
border: 1px solid #ccc;
border-radius: 6px;
font-size: 0.95rem;
}
```

```
.chatbox-questions {
padding: 12px 16px;
max-height: 140px;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
background: #1f3dd3;
border: none;
border-radius: 8px;
```

APPENDIX

```
padding: 10px 12px;
font-size: 0.95rem;
text-align: left;
cursor: pointer;
transition: background 0.2s ease;
}
```

```
.chatbox-questions button:hover {
  background: #e5e7eb;
}
```

```
.chatbox-content {
  padding: 16px;
  flex: 1;
  overflow-y: auto;
  display: flex;
  flex-direction: column;
  gap: 12px;
  background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
```

APPENDIX

```
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;
```

APPENDIX

```
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

</style>

</head>

<body>

<!-- Wrapper -->

APPENDIX

```
<div id="wrapper">

    <video autoplay muted loop class="video-background">
        <source src="assets/videos/main.mp4" type="video/mp4">
    </video>

    <audio id="background-music" autoplay loop>
        <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
        Your browser does not support the audio element.
    </audio>

    <!-- sidebar -->
    <div class="main_sidebar">
        <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

        <!-- sidebar header -->
        <div class="sidebar-header">
            <h4> Navigation</h4>
            <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
        </div>

        <!-- sidebar Menu -->
        <div class="sidebar">
            <div class="sidebar_innr" data-simplebar>

                <div class="sections">
                    <h3> Browse </h3>
                    <ul>
                        <li class="active"> <a href="home.html"> </i> Home </a></li>
```



```

        <li> <a href="browse-catagroies.html"> </i> Catagories </a></li>
    </ul>
</div>

```

```

<div class="sections">
    <h3> Categories </h3>
    <ul>
        <li> <a href="browse-catagroies.html"> 
            AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
            AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
            ThemedSeries </a> </li>
        <li> <a href="favorite.html"> 
            Favorites </a> </li>
        <li> <a href="listlike.html"> 
            Liked Videos </a> </li>
    </ul>

```

```

        <li> <a href="ViewHistory.html"> 
            ViewHistory </a> </li>
    </ul>

```

```

    <li> <a href="chart.html"> 
        chart </a> </li>

```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- header -->
```

```
<div id="main_header">
```

```
<header>
```

```
<!-- Logo-->
```

```
<i class="header-traiger uil-bars"
```

```
uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>
```

```
<!-- Logo-->
```

```
<div id="logo">
```

```
<a href="home.html"> </a>
```

```
<a href="home.html"> </a>
```

```
</div>
```

```
<!-- form search-->
```

```
<div class="head_search">
```

```
<form id="searchForm">
```

```
<div class="head_search_cont">
```

```
<input id="searchInput" type="text" class="form-control"
```

```
placeholder="Search for Animal Videos" autocomplete="off"
```

```
oninput="performSearch()"
```

```
<i class="s_icon uil-search-alt"></i>
```

```
</div>
```

```
<!-- Search box dropdown -->
```

```
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-
animation-slide-bottom-small"
```

```

        class="dropdown-search" id="search-results">
        <!-- Search results will be dynamically inserted here -->
    </div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

                </div>

            </div>

            <hr class="m-0">

```

```
</div>
```

```
<!-- profile -image -->
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
<span style="color: #888;">welcome 🤝</span>
</div>
```

```
</a>
```

```

<!-- User menu -->
<ul class="dropdown-user-menu">
  <!-- Night mode -->
  <li>
    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

  <!-- Music mute -->
  <li>

```

APPENDIX

```
        <button id="mute-button" class="mute-button">Mute background-  
music</button>
```

```
    </li>
```

```
    <!-- Logged-in user only -->
```

```
    <li data-auth="user" hidden>
```

```
        <a href="#" onclick="logoutUser()"><i class="icon-feather-log-  
out"></i> Logout</a>
```

```
    </li>
```

```
    <li id="adminButtonContainer" hidden></li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
    <!--  放在视频卡片容器之前 -->
```

```
    <nav class="category-nav">
```

```
        <span class="center-bold">MORE VIDEOS</span>
```

```
    </nav>
```

```
    <div class="video-controls">
```

```
        <select id="categoryFilter">
```

```

    <option value="all">All Categories</option>
</select>

```

```

<select id="sortFilter">
    <option value="">Sort By</option>
    <option value="likes">Most Liked</option>
    <option value="views">Most Viewed</option>
    <option value="duration-asc">Shortest Duration</option>
    <option value="duration-desc">Longest Duration</option>
</select>
</div>

```

```

<!-- 视频内容容器 -->
<div id="video-grid-container">
    <!-- Video items will be dynamically loaded here -->
</div>

```

```

<!-- 分页按钮 -->
<div id="pagination" style="text-align: center; margin-top: 20px;">
    <!-- Paging buttons will be dynamically generated -->
</div>

```

```

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>

```

```

<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
    <div class="chatbox-header">
        <span> FAQ Chatbox</span>
    </div>

```


APPENDIX

```
<button id="chatbox-close">✕</button>
</div>

<!-- 筛选分类 -->
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>

<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<!-- footer
===== -->
<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
```

```

        <ul>
            <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
            <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
            <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
            <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
    </nav>
</div>
</div>
</div>

</div>

```

```

<!-- For Night mode -->
<script>
    (function (window, document, undefined) {
        'use strict';
        if (!('localStorage' in window)) return;
        var nightMode = localStorage.getItem('gmtNightMode');
        if (nightMode) {
            document.documentElement.className += ' night-mode';
        }
    })(window, document);

    (function (window, document, undefined) {

        'use strict';

        // Feature test
    })(window, document, undefined);

```

APPENDIX

```
if (!('localStorage' in window)) return;

// Get our newly insert toggle
var nightMode = document.querySelector('#night-mode');
if (!nightMode) return;

// When clicked, toggle night mode on or off
nightMode.addEventListener('click', function (event) {
    event.preventDefault();
    document.documentElement.classList.toggle('night-mode');
    if (document.documentElement.classList.contains('night-mode')) {
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>
    let currentPage = 1;
    const itemsPerPage = 8;
    let allVideos = [];
    let filteredVideos = [];

    function shuffleArray(array) {
        for (let i = array.length - 1; i > 0; i--) {
            const j = Math.floor(Math.random() * (i + 1));
            [array[i], array[j]] = [array[j], array[i]];
        }
        return array;
    }
}
```

APPENDIX

```
function preloadAllDurations() {
  const promises = allVideos.map(video => {
    return new Promise(resolve => {
      const videoElement = document.createElement('video');
      videoElement.src = video.src;
      videoElement.preload = 'metadata';
      videoElement.onloadedmetadata = () => {
        video.durationSec = Math.floor(videoElement.duration);
        resolve();
      };
      videoElement.onerror = () => {
        video.durationSec = 0;
        resolve();
      };
    });
  });

  return Promise.all(promises);
}
```

```
function displayVideos(videos) {
  const container = document.getElementById('video-grid-container');
  container.innerHTML = "";

  const startIndex = (currentPage - 1) * itemsPerPage;
  const endIndex = startIndex + itemsPerPage;
  const paginatedVideos = videos.slice(startIndex, endIndex);

  paginatedVideos.forEach(video => {
    const card = document.createElement('div');
    card.className = 'video-card';

    card.innerHTML = `
```

```

<a href="videoplayer.html?id=${video.videoId}" style="display: flex; text-
decoration: none; color: inherit;">
  <div class="video-thumbnail" style="position: relative; overflow: hidden;">
    <video
      src="${video.src}"
      preload="metadata"
      muted
      playsinline
      style="width: 100%; height: auto; object-fit: cover; border-radius: 8px;"
      data-id="${video.videoId}"
    ></video>
    <span class="duration-label"
      style="position: absolute; bottom: 8px; right: 8px; background:
rgba(0,0,0,0.7); color: #fff; font-size: 0.8rem; padding: 2px 6px; border-radius:
4px;">
       --:--
    </span>
  </div>
  <div class="video-info">
    <h4>${video.title}</h4>
    <p>${video.category}</p>
    <div class="video-stats">
      <span><i>👍</i> ${video.likeCount ?? 0}</span>
      <span><i>👁️</i> ${video.viewCount ?? 0}</span>
    </div>
  </div>
</a>
`;

```

```
container.appendChild(card);
```

```
const videoElement = card.querySelector('video');
```

```
const label = card.querySelector('.duration-label');
```

```

videoElement.onloadedmetadata = () => {
  const totalSec = Math.floor(videoElement.duration);
  const minutes = Math.floor(totalSec / 60);
  const seconds = totalSec % 60;
  label.textContent = `⌚ ${minutes}:${seconds.toString().padStart(2, '0')}`;

  const videoId = videoElement.getAttribute('data-id');
  const found = allVideos.find(v => v.videoId === videoId);
  if (found) found.durationSec = totalSec;
};

// ✅ 悬停自动播放
videoElement.addEventListener('mouseenter', () => {
  videoElement.currentTime = 0;
  videoElement.play().catch(() => {});
});

videoElement.addEventListener('mouseleave', () => {
  videoElement.pause();
  videoElement.currentTime = 0;
});
});

renderPagination(videos.length);
}

```

```

function renderPagination(totalItems) {
  const totalPages = Math.ceil(totalItems / itemsPerPage);
  const pagination = document.getElementById('pagination');

```

APPENDIX

```
pagination.innerHTML = "";

for (let i = 1; i <= totalPages; i++) {
  const btn = document.createElement('button');
  btn.textContent = i;
  btn.className = (i === currentPage) ? 'active-page' : "";
  btn.onclick = () => {
    currentPage = i;
    displayVideos(filteredVideos);
  };
  pagination.appendChild(btn);
}

function applyFilters() {
  const categoryValue = document.getElementById('categoryFilter').value;
  const sortValue = document.getElementById('sortFilter').value;

  filteredVideos = [...allVideos];

  if (categoryValue !== 'all') {
    filteredVideos = filteredVideos.filter(v => v.category === categoryValue);
  }

  switch (sortValue) {
    case 'likes':
      filteredVideos.sort((a, b) => b.likeCount - a.likeCount);
      break;
    case 'views':
      filteredVideos.sort((a, b) => b.viewCount - a.viewCount);
      break;
    case 'duration-asc':
      filteredVideos.sort((a, b) => (a.durationSec || 0) - (b.durationSec || 0));
      break;
  }
}
```

```

    case 'duration-desc':
        filteredVideos.sort((a, b) => (b.durationSec || 0) - (a.durationSec || 0));
        break;
    }

    currentPage = 1;
    displayVideos(filteredVideos);
}

document.addEventListener("DOMContentLoaded", () => {
    fetch("https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com/videos")
        .then(response => response.json())
        .then(data => {
            allVideos = shuffleArray(data);
            filteredVideos = [...allVideos];

            const categories = [...new Set(allVideos.map(v => v.category))];
            const categoryFilter = document.getElementById('categoryFilter');
            categories.forEach(cat => {
                const option = document.createElement('option');
                option.value = cat;
                option.textContent = cat;
                categoryFilter.appendChild(option);
            });

            // ✅ 加这段，先预加载 duration
            preloadAllDurations().then(() => {
                displayVideos(filteredVideos);
            });
        })
        .catch(error => {
            console.error("❌ Error loading videos:", error);
        });
});

```


APPENDIX

```
document.getElementById('categoryFilter').addEventListener('change',  
applyFilters);  
document.getElementById('sortFilter').addEventListener('change', applyFilters);  
});
```

```
</script>
```

```
<script>
```

```
function logoutUser() {  
sessionStorage.clear();
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
el.style.setProperty("display", "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
el.style.setProperty("display", "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
adminContainer.style.setProperty("display", "none", "important");  
adminContainer.innerHTML = "";  
}
```

APPENDIX

```
alert("You have been logged out.");  
window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
    const currentUser = sessionStorage.getItem("currentUser");  
  
    document.querySelectorAll("[data-auth='guest']").forEach(el => {  
        el.style.display = currentUser ? "none" : "block";  
    });  
  
    document.querySelectorAll("[data-auth='user']").forEach(el => {  
        el.style.display = currentUser ? "block" : "none";  
    });  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
    nameSpan.textContent = currentUser;  
}  
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {
```

APPENDIX

```
const isAdmin = sessionStorage.getItem("isAdmin") === "true";

if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
        window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
}

});
</script>

<script>

window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});
</script>
```

APPENDIX

```
    }  
  });  
</script>
```

```
<script>  
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
  });  
  
  document.querySelectorAll("[data-auth='user']").forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
  });  
  
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    if (isAdmin) {  
      adminContainer.style.setProperty("display", "list-item", "important");  
      adminContainer.innerHTML = `  
        <a href="admin_upload.html">  
          <i class="icon-feather-upload"></i> Upload Video  
        </a>  
      `;  
    } else {  
      adminContainer.style.setProperty("display", "none", "important");  
    }  
  }  
};
```

APPENDIX

```
async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
```

APPENDIX

{ question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

APPENDIX

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

APPENDIX

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
```

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
```

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
```

```
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
```


APPENDIX

```
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}

function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
```

APPENDIX

```
</script>
```

```
<!-- javaScripts
```

```
===== -->
```

```
<script src="assets/js/framework.js"></script>
```

```
<script src="assets/js/jquery-3.3.1.min.js"></script>
```

```
<script src="assets/js/simplebar.js"></script>
```

```
<script src="assets/js/main.js"></script>
```

```
</body>
```

```
</html>
```

mystical.html

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

```
<link rel="stylesheet" href="assets/css/night-mode.css">
```

```
<link rel="stylesheet" href="assets/css/framework.css">
```

```
<link rel="stylesheet" href="assets/css/favorite.css">
```

APPENDIX

```
<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<script src="assets/js/search.js"></script>
<style>
    .unfavorite-btn {
position: absolute;
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}

.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
```

APPENDIX

```
transform: scale(1.05);  
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
```

```
/* 网格布局 */
```

```
#mysticalanimalVideoGrid {  
  display: grid;  
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));  
  gap: 24px;  
  padding: 24px;  
  max-width: 1200px;  
  margin: 80px auto 60px;  
}
```

```
/* 卡片 hover 效果 */
```

```
.mysticalanimal-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.mysticalanimal-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */
```

```
.mysticalanimal-video {  
  width: 100%;  
  aspect-ratio: 16/9;
```

APPENDIX

```
object-fit: cover;
border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
.mysticalanimal-title {
  font-size: 1rem;
  font-weight: 600;
  padding: 10px 12px;
  color: #222;
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
.night-mode .mysticalanimal-card {
  background-color: #1e1e1e;
}
```

```
.night-mode .mysticalanimal-title {
  color: #f0f0f0;
}
```

```
.mysticalanimal-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}
```

```
.mysticalanimal-selector button {
```

APPENDIX

```
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #fff;
color: #222;
border: 2px solid #ccc;
border-radius: 999px;
cursor: pointer;
transition: all 0.2s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}
```

```
.mysticalanimal-selector button:hover {
  background-color: #f0f0f0;
  border-color: #999;
}
```

```
.mysticalanimal-selector button.active {
  background-color: #007bff;
  color: #fff;
  border-color: #007bff;
}
```

```
.night-mode .mysticalanimal-selector button {
  background-color: #1e1e1e;
  color: #ccc;
  border-color: #555;
}
```

```
.night-mode .mysticalanimal-selector button.active {
  background-color: #3399ff;
  color: white;
  border-color: #3399ff;
}
```

APPENDIX

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.mysticalanimal-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;  
  max-width: fit-content;  
  text-transform: capitalize;  
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);  
}
```

```
.night-mode .mysticalanimal-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

```
/*  Pagination Buttons Container */
```

APPENDIX

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

/*  Pagination Button Style */

```
.pagination1 button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #ffffff;  
  color: #007bff;  
  border: 2px solid #007bff;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.25s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.04);  
}
```

```
.pagination1 button:hover {  
  background-color: #e6f0ff;  
  color: #0056b3;  
  border-color: #0056b3;  
}
```

/*  当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {  
  background-color: #007bff;  
  color: #fff;
```


APPENDIX

```
border-color: #007bff;  
}
```

```
/* 🌙 Night mode */
```

```
.night-mode .pagination1 button {  
  background-color: #1e1e1e;  
  color: #66bfff;  
  border-color: #66bfff;  
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);  
}
```

```
.night-mode .pagination1 button:hover {  
  background-color: #2a2a2a;  
  border-color: #8fcfff;  
  color: #ffffff;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  z-index: 1000;
```

APPENDIX

```
    transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
    background: #4338ca;  
}
```

```
#chatbox-panel {  
    position: fixed;  
    bottom: 90px;  
    right: 24px;  
    width: 360px;  
    max-height: 520px;  
    background: #ffffff;  
    border-radius: 12px;  
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
    display: none;  
    flex-direction: column;  
    overflow: hidden;  
    z-index: 999;  
    font-family: "Segoe UI", sans-serif;  
}
```

```
.chatbox-header {  
    background: #4f46e5;  
    color: white;  
    padding: 14px 16px;  
    display: flex;  
    justify-content: space-between;  
    font-size: 1rem;  
    font-weight: 600;  
}
```

```
.chatbox-header button {
```

APPENDIX

```
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
border: 1px solid #ccc;
border-radius: 6px;
font-size: 0.95rem;
}
```

```
.chatbox-questions {
padding: 12px 16px;
max-height: 140px;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 10px;
}
```

```
.chatbox-questions button {
background: #1f3dd3;
border: none;
border-radius: 8px;
```

APPENDIX

```
padding: 10px 12px;  
font-size: 0.95rem;  
text-align: left;  
cursor: pointer;  
transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;
```

APPENDIX

```
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;
```

APPENDIX

```
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

APPENDIX

</video>

<audio id="background-music" autoplay loop>

<source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">

Your browser does not support the audio element.

</audio>

<!-- sidebar -->

<div class="main_sidebar">

<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

<!-- sidebar header -->

<div class="sidebar-header">

<h4> Navigation</h4>

<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible">

</div>

<!-- sidebar Menu -->

<div class="sidebar">

<div class="sidebar_innr" data-simplebar>

<div class="sections">

<h3> Browse </h3>

<li class="active"> </i> Home

 </i> Categories

</div>

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

    <li> <a href="chart.html"> 
      chart </a> </li>

  </ul>

  <!-- view more subscription -->

```


APPENDIX

```
<div class="uk-flex uk-flex-center mb-3">
  <a href="morevideo.html" class="button default circle px-5">
    <i class="uil-plus mr-2"></i> More Videos</a>
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

APPENDIX

```
<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>

    <!-- form search-->
    <div class="head_search">
      <form id="searchForm">
        <div class="head_search_cont">
          <input id="searchInput" type="text" class="form-control"
            placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
          <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
          class="dropdown-search" id="search-results">
          <!-- Search results will be dynamically inserted here -->
        </div>
      </form>
    </div>
```

APPENDIX

```
<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

                </div>

                <hr class="m-0">

            </div>

        <!-- Header -->
```

```

<!-- profile -image -->
<a class="opts_account"> </a>

```

```

<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"

```

```

class="dropdown-notifications small">

```

```

<!-- User Name / Avatar -->

```

```

<a href="#">

```

```

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">

```

```

<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

```

```

<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>

```

```

<span style="color: #888;">welcome 🤝</span>

```

```

</div>

```

```

</a>

```

```

<!-- User menu -->

```

```

<ul class="dropdown-user-menu">

```

```

<!-- Night mode -->

```

```

<li>

```

```

<a href="#" id="night-mode" class="btn-night-mode">

```

```

<i class="icon-feather-moon"></i> Night mode

```

```

<span class="btn-night-mode-switch">

```

```

        <span class="uk-switch-button"></span>
    </span>
</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Guest only -->
<li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
</li>
<li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
    <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
    <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

```

```

        <li id="adminButtonContainer" hidden></li>
    </ul>

```

```

</div>

```

```

</div>

```

```

</header>

```

```

</div>

```

```

<div class="mysticalanimal-selector">
    <button
onclick="window.location.href='animalhero.html'">AnimalHero</button>
    <button class="active">MysticalAnimal</button>
    <button
onclick="window.location.href='wildanimal.html'">WildAnimal</button>
</div>

```

```

<div class="mysticalanimal" id="mysticalanimalVideoGrid">
    <!-- 卡片将由 JS 动态插入 -->
</div>

```

```

<!-- Pagination -->

```

APPENDIX

```
<div class="pagination1" id="pagination1">
```

```
  <!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
      <!--  Chatbox HTML (Add this at the bottom of your <body>) -->
```

```
<!--  悬浮按钮 -->
```

```
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
```

```
<div id="chatbox-panel">
```

```
  <div class="chatbox-header">
```

```
    <span>  FAQ Chatbox</span>
```

```
    <button id="chatbox-close"> </button>
```

```
  </div>
```

```
<!-- 筛选分类 -->
```

```
<div class="chatbox-filter">
```

```
  <label for="categoryFilterFaq">Category:</label>
```

```
  <select id="categoryFilterFaq">
```

```
    <option value="all">All</option>
```

```
  </select>
```

```
</div>
```

```
<!-- 问题列表 -->
```

```
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
```

```
<div id="chat-content" class="chatbox-content"></div>
```

```
</div>
```

```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;

```


APPENDIX

```
var nightMode = localStorage.getItem('gmtNightMode');
if (nightMode) {
    document.documentElement.className += ' night-mode';
}
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
```

APPENDIX

```
const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
const itemsPerPage = 6;
let allRescueVideos = [];
let currentPage = 1;

async function loadmysticalanimalVideos() {
  try {
    const res = await fetch(apiEndpoint);
    const videos = await res.json();

    allRescueVideos = videos.filter(
      v => v.category?.toLowerCase() === 'mysticalanimal'
    );

    renderPage();

  } catch (err) {
    console.error(" ❌ Failed to load videos:", err);
    document.getElementById('mysticalanimalVideoGrid').innerHTML =
    "<p>Failed to load videos.</p>";
  }
}

function renderPage() {
  const grid = document.getElementById('mysticalanimalVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);
```

```

    pageItems.forEach(video => {
const videoId = video.videoId;
const title = video.title;
const src = video.src; // ✅ 已是完整 S3 地址

const card = document.createElement('div');
card.classList.add('mysticalanimal-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="mysticalanimal-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="mysticalanimal-title">${title}</div>
  <div class="mysticalanimal-category-label"> 🐾 ${video.category}</div>
</a>
`;

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);

```

```

    const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
    durationEl.textContent = `${min}:${sec}`;
  });

```

```

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

```

```

grid.appendChild(card);
});

```

```
// Pagination buttons
```

```

if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }

```

```

  if (currentPage < totalPages) {
    const next = document.createElement('button');
    next.textContent = "Next →";
    next.onclick = () => {
      currentPage++;
      renderPage();
    };
  }

```

APPENDIX

```
    };  
    pagination.appendChild(next);  
  }  
}  
}
```

```
loadmysticalanimalVideos();
```

```
</script>
```

```
<script>
```

```
function logoutUser() {  
  sessionStorage.clear();
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", "none", "important");  
  });
```

```
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
  }
```

```
  alert("You have been logged out.");
```

APPENDIX

```
window.location.href = "login.html";
}

document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });

  document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.display = currentUser ? "block" : "none";
  });

  const nameSpan = document.getElementById("displayUsername");
  if (nameSpan && currentUser) {
    nameSpan.textContent = currentUser;
  }
});

</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

APPENDIX

```
if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
        window.location.href = "admin_upload.html";
    });

    document.getElementById("adminButtonContainer").appendChild(adminBtn);
}

});

</script>
```

```
<script>

window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});
```

```
</script>
```

```
<script>
```

```
window.onload = function () {
```

```
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
```

```
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
    });
```

```
    document.querySelectorAll('[data-auth="user"]').forEach(el => {
        el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
    });
```

```
    const adminContainer = document.getElementById("adminButtonContainer");
```

```
    if (adminContainer) {
```

```
        if (isAdmin) {
```

```
            adminContainer.style.setProperty("display", "list-item", "important");
```

```
            adminContainer.innerHTML = `
```

```
                <a href="admin_upload.html">
```

```
                    <i class="icon-feather-upload"></i> Upload Video
```

```
                </a>
```

```
            `;
```

```
        } else {
```

```
            adminContainer.style.setProperty("display", "none", "important");
```

```
        }
```

```
    }
```

```
};
```

```
async function recordViewHistory(videoId) {
```


APPENDIX

```
if (!currentUser || currentUser === "Guest") return;

const payload = {
  userId: sessionStorage.getItem("currentEmail"),
  videoId,
  title: currentVideoData.title || "Untitled",
  thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
  category: currentVideoData.category || "Uncategorized"
};

try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
    vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
    category: "Mammals" },
```

APPENDIX

{ question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },

{ question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },

{ question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

APPENDIX

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },

{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },

{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },

{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },

{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },

{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },

{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },

APPENDIX

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles  
another for protection, like a harmless snake mimicking a venomous one.", category:  
"Adaptations" }  
];
```

```
const toggle = document.getElementById("chatbox-toggle");  
const panel = document.getElementById("chatbox-panel");  
const closeBtn = document.getElementById("chatbox-close");  
const filter = document.getElementById("categoryFilterFaq");  
const questionsContainer = document.getElementById("chat-questions");  
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {  
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";  
});
```

```
closeBtn.addEventListener("click", () => {  
  panel.style.display = "none";  
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

APPENDIX

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;

  faqList
    .filter(q => selected === "all" || q.category === selected)
    .forEach(f => {
      const btn = document.createElement("button");
      btn.textContent = f.question;
      btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
      };
      questionsContainer.appendChild(btn);
    });
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

APPENDIX

petmoments.html

```
<!doctype html>
<html lang="en">

<head>

    <!-- Basic Page Needs
    ===== -->

    <title></title>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">

    <link rel="icon" href="assets/images/favicon.png">

    <!-- CSS
    ===== -->

    <link rel="stylesheet" href="assets/css/style.css">
    <link rel="stylesheet" href="assets/css/night-mode.css">
    <link rel="stylesheet" href="assets/css/framework.css">
    <link rel="stylesheet" href="assets/css/favorite.css">

    <!-- icons
    ===== -->

    <link rel="stylesheet" href="assets/css/icons.css">

    <!-- Google font
    ===== -->

    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

    <script src="assets/js/search.js"></script>

<style>

    .unfavorite-btn {

    position: absolute;
```

APPENDIX

```
top: 12px;
right: 12px;
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#petmomentsVideoGrid {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
gap: 24px;
padding: 24px;
max-width: 1200px;
margin: 80px auto 60px;
```

APPENDIX

```
}
```

```
/* 卡片 hover 效果 */
```

```
.petmoments-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.petmoments-card:hover {  
  transform: translateY(-4px);  
}
```

```
/* 🎥 Video Preview */
```

```
.petmoments-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

```
/* 📄 Title */
```

```
.petmoments-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;
```


APPENDIX

```
text-overflow: ellipsis;
}

/* 🌙 Night mode support */
.night-mode .petmoments-card {
  background-color: #1e1e1e;
}

.night-mode .petmoments-title {
  color: #f0f0f0;
}

.petmoments-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}

.petmoments-selector button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
  background-color: #fff;
  color: #222;
  border: 2px solid #ccc;
  border-radius: 999px;
  cursor: pointer;
  transition: all 0.2s ease;
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}
```

APPENDIX

```
.petmoments-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```

```
.petmoments-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .petmoments-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .petmoments-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

APPENDIX

```
.petmoments-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;  
  background-color: rgba(0, 123, 255, 0.1);  
  padding: 4px 10px;  
  border-radius: 999px;  
  display: inline-block;  
  margin: 8px 12px 0;  
  max-width: fit-content;  
  text-transform: capitalize;  
  box-shadow: 0 1px 3px rgba(0,0,0,0.04);  
}
```

```
.night-mode .petmoments-category-label {  
  background-color: rgba(51, 153, 255, 0.15);  
  color: #66bfff;  
}
```

/* 🌐 Pagination Buttons Container */

```
.pagination1 {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 12px;  
  margin: 40px auto;  
  flex-wrap: wrap;  
}
```

/* ○ Pagination Button Style */

```
.pagination1 button {  
  padding: 10px 18px;
```

APPENDIX

```
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
  background-color: #e6f0ff;
  color: #0056b3;
  border-color: #0056b3;
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {
  background-color: #007bff;
  color: #fff;
  border-color: #007bff;
}
```

/* 🌙 Night mode */

```
.night-mode .pagination1 button {
  background-color: #1e1e1e;
  color: #66bfff;
  border-color: #66bfff;
  box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
```

APPENDIX

```
background-color: #2a2a2a;  
border-color: #8fcfff;  
color: #ffffff;  
}
```

```
#chatbox-toggle {  
    position: fixed;  
    bottom: 24px;  
    right: 24px;  
    width: 56px;  
    height: 56px;  
    background: #4f46e5;  
    color: #fff;  
    font-size: 24px;  
    border-radius: 50%;  
    cursor: pointer;  
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    z-index: 1000;  
    transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
    background: #4338ca;  
}
```

```
#chatbox-panel {  
    position: fixed;  
    bottom: 90px;  
    right: 24px;  
    width: 360px;  
    max-height: 520px;
```

APPENDIX

```
background: #ffffff;
border-radius: 12px;
box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
display: none;
flex-direction: column;
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

APPENDIX

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;
```

APPENDIX

```
flex: 1;
overflow-y: auto;
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
```


APPENDIX

```
gap: 10px;
padding: 10px 16px;
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

APPENDIX

```
}

.chatbox-filter select {
  width: 100%;
}
}

</style>

</head>

<body>

  <!-- Wrapper -->
  <div id="wrapper">

    <video autoplay muted loop class="video-background">
      <source src="assets/videos/main.mp4" type="video/mp4">
    </video>

    <audio id="background-music" autoplay loop>
      <source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">
      Your browser does not support the audio element.
    </audio>

    <!-- sidebar -->
    <div class="main_sidebar">
      <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>
```

APPENDIX

```
<!-- sidebar header -->
<div class="sidebar-header">
  <h4> Navigation</h4>
  <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>
```

```
<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>
```

```
    <div class="sections">
      <h3> Categories </h3>
      <ul>
        <li> <a href="browse-catagroies.html"> 
          AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
          AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
          ThemedSeries </a> </li>
```

APPENDIX

```
<li> <a href="favorite.html"> 
```

```
    Favorites </a> </li>
```

```
<li> <a href="listlike.html"> 
```

```
    Liked Videos </a> </li>
```

```
<li> <a href="ViewHistory.html"> 
```

```
    ViewHistory </a> </li>
```

```
<li> <a href="chart.html"> 
```

```
    chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
    <a href="morevideo.html" class="button default circle px-5">
```

```
        <i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
    <li> <a href="AboutUs.html"> About Us </a></li>
```

APPENDIX

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
<li> <a href="Terms.html"> Terms - Conditions </a></li>
</ul>

<div class="foot-content">
  <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
</p>

</div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
```

APPENDIX

```
        <a href="home.html"> </a>
    </div>
```

```
    <!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
            class="dropdown-search" id="search-results">
            <!-- Search results will be dynamically inserted here -->
        </div>
        </form>
    </div>
```

```
    <!-- user icons -->
    <div class="head_user">

        <!-- upload dropdown box -->
        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
            class="dropdown-notifications">

            <!-- notivication header -->
```

```

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

```

```

        <div class="uk-flex uk-flex-column choose-upload text-center">

```

```

        </div>

```

```

    </div>

```

```

    <hr class="m-0">

```

```

</div>

```

```

<!-- Header -->

```

```

        <!-- profile -image -->
        <a class="opts_account"> </a>

```

```

        <!-- profile dropdown-->
        <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">

```

```

        <!-- User Name / Avatar -->

```

```

        <a href="#">

```

```

        <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">

```

```

            <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>

```

```

            <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>

```

```

            <span style="color: #888;">welcome 🤝</span>

```

```

        </div>

```

```

    </a>

```

```

    <!-- User menu -->

```

```

    <ul class="dropdown-user-menu">

```

```

        <!-- Night mode -->

```

```

        <li>

```

```

            <a href="#" id="night-mode" class="btn-night-mode">

```

```

                <i class="icon-feather-moon"></i> Night mode

```

```

                <span class="btn-night-mode-switch">

```

```

                    <span class="uk-switch-button"></span>

```

```

                </span>

```

```

            </a>

```

```

        </li>

```

```

    <!-- 分隔线 -->

```

```

        <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

```

```

    <!-- Guest only -->

```

```

    <li data-auth="guest" hidden>

```

```

        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>

```


APPENDIX

```
</li>
<li data-auth="guest" hidden>
  <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>
```

```
</header>
```

```
</div>
```

```
<div class="petmoments-selector">
```

```
<button onclick="window.location.href='funnyvideos.html'">😄 Funny  
Videos</button>
```

```
<button onclick="window.location.href='educationalvideos.html'">📺  
Educational</button>
```

```
<button onclick="window.location.href='animalrescuevideos.html'">🐾  
Animal Rescue</button>
```

```
<button onclick="window.location.href='documentaries.html'">🎬  
Documentaries</button>
```

```
<button class="active">🐶 Pet Moments</button>
```

```
</div>
```

```
<div class="petmoments" id="petmomentsVideoGrid">
```

```
<!-- 卡片将由 JS 动态插入 -->
```

```
</div>
```

```
<!-- Pagination -->
```

```
<div class="pagination1" id="pagination1">
```

```
<!-- JavaScript will dynamically generate paging buttons here -->
```

```
</div>
```

```
<!-- ✅ Chatbox HTML (Add this at the bottom of your <body>) -->
```

APPENDIX

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">

<div class="chatbox-header">

  FAQ Chatbox

<button id="chatbox-close"> </button>

</div>

<!-- 筛选分类 -->

<div class="chatbox-filter">

<label for="categoryFilterFaq">Category:</label>

<select id="categoryFilterFaq">

<option value="all">All</option>

</select>

</div>

<!-- 问题列表 -->

<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->

<div id="chat-content" class="chatbox-content"></div>

</div>

<!-- footer -->

<div class="footer">

<div class="uk-grid-collapse" uk-grid>

<div class="uk-width-expand@s uk-first-column"></div>

<p>© 2024 fyp for educational purposes.</p>

```

<div class="uk-width-auto@s">
  <nav class="footer-nav-icon">
    <ul>
      <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
      <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
      <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
      <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
  </nav>
</div>
</div>
</div>
</div>

```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;
  var nightMode = localStorage.getItem('gmtNightMode');
  if (nightMode) {
    document.documentElement.className += ' night-mode';
  }
})(window, document);

```

```

(function (window, document, undefined) {

```

```

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

    })(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadpetmomentsVideos() {
        try {

```

APPENDIX

```
const res = await fetch(apiEndpoint);
const videos = await res.json();

allRescueVideos = videos.filter(
  v => v.category?.toLowerCase() === 'petmoments'
);

renderPage();

} catch (err) {
  console.error("❌ Failed to load videos:", err);
  document.getElementById('petmomentsVideoGrid').innerHTML = "<p>Failed
to load videos.</p>";
}
}

function renderPage() {
  const grid = document.getElementById('petmomentsVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

  pageItems.forEach(video => {
    const videoId = video.videoId;
    const title = video.title;
    const src = video.src; // ✅ 已是完整 S3 地址

    const card = document.createElement('div');
```

APPENDIX

```
card.classList.add('petmoments-card');

card.innerHTML = `
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="petmoments-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="petmoments-title">${title}</div>
  <div class="petmoments-category-label"> 🐾 ${video.category}</div>
</a>
`;

const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
```

APPENDIX

```
});  
card.addEventListener('mouseleave', () => {  
    videoEl.pause();  
    videoEl.currentTime = 0;  
});  
  
grid.appendChild(card);  
});  
  
// Pagination buttons  
if (totalPages > 1) {  
    if (currentPage > 1) {  
        const prev = document.createElement('button');  
        prev.textContent = "← Previous";  
        prev.onclick = () => {  
            currentPage--;  
            renderPage();  
        };  
        pagination.appendChild(prev);  
    }  
  
    if (currentPage < totalPages) {  
        const next = document.createElement('button');  
        next.textContent = "Next →";  
        next.onclick = () => {  
            currentPage++;  
            renderPage();  
        };  
        pagination.appendChild(next);  
    }  
}  
  
loadpetmomentsVideos();
```


APPENDIX

```
</script>
```

```
<script>
```

```
function logoutUser() {  
  sessionStorage.clear();
```

```
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
  });
```

```
  document.querySelectorAll('[data-auth="user"]').forEach(el => {  
    el.style.setProperty("display", "none", "important");  
  });
```

```
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
  }
```

```
  alert("You have been logged out.");  
  window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");
```

APPENDIX

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.display = currentUser ? "none" : "block";  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.display = currentUser ? "block" : "none";  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
  nameSpan.textContent = currentUser;  
}  
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  if (isAdmin) {  
  
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "📺 Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";
```

APPENDIX

```
adminBtn.style.cursor = "pointer";
```

```
adminBtn.addEventListener("click", () => {  
    window.location.href = "admin_upload.html";  
});
```

```
document.getElementById("adminButtonContainer").appendChild(adminBtn);  
}  
});  
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {  
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
    const adminBtn = document.getElementById("adminPanelBtn");  
    if (isAdmin && adminBtn) {  
        adminBtn.style.display = "inline-block";  
    }  
});  
</script>
```

```
<script>
```

```
window.onload = function () {  
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

APPENDIX

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");  
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  } else {  
    adminContainer.style.setProperty("display", "none", "important");  
  }  
}
```

```
async function recordViewHistory(videoId) {  
  if (!currentUser || currentUser === "Guest") return;  
  
  const payload = {  
    userId: sessionStorage.getItem("currentEmail"),  
    videoId,  
    title: currentVideoData.title || "Untitled",  
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",  
    ".png"),
```

APPENDIX

```
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🔴 View history recorded");
  } catch (err) {
    console.error("❌ Failed to record view history:", err);
  }
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded vertebrates with hair or fur. Most give live birth and nurse their young with milk.", category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },
]
```

APPENDIX

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

APPENDIX

```
{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },
```

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },
```

```
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },
```

```
{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
```

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
```

```
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
```

```
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
```

```
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
```

```
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
```

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
```

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
```

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
```

```
];
```

```
const toggle = document.getElementById("chatbox-toggle");
```

```
const panel = document.getElementById("chatbox-panel");
```

```
const closeBtn = document.getElementById("chatbox-close");
```

APPENDIX

```
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
```


APPENDIX

```
    btn.textContent = f.question;
    btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}
```

```
function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}
```

```
// Init
populateCategories();
renderQuestions();
</script>
```

```
</body>
```

```
</html>
```

PrivacyPolicy.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

APPENDIX

```
<title>JAYFOREST -Privacy Policy</title>

<style>

    /* styles.css */

/* General Styles */
body {
    font-family: Arial, sans-serif;
    line-height: 1.6;
    margin: 0;
    padding: 0;
    background-color: #f4f4f4;
    color: #333;
}

.container {
    width: 90%;
    max-width: 1200px;
    margin: 0 auto;
    padding: 20px;
}

/* Header */
.header {
    background-color: #0e531d;
    color: #fff;
    padding: 15px 0;
}

.header .logo img {
    height: 50px;
}

.nav ul {
    list-style: none;
```

APPENDIX

```
padding: 0;
margin: 0;
display: flex;
gap: 20px;
}

.nav ul li {
    display: inline;
}

.nav ul li a {
    color: #fff;
    text-decoration: none;
    font-weight: bold;
    transition: color 0.3s ease;
}

.nav ul li a:hover {
    color: #ddd;
}

/* Main Content */
.main-content {
    background-color: #fff;
    padding: 40px 20px;
    margin: 20px 0;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

.main-content h1 {
    color: #0e531d;
    margin-bottom: 20px;
}
```

APPENDIX

```
.main-content p {  
    margin-bottom: 20px;  
}
```

```
/* Footer */
```

```
.footer {  
    background-color: #0e531d;  
    color: #fff;  
    text-align: center;  
    padding: 10px 0;  
    position: fixed;  
    bottom: 0;  
    width: 100%;  
}
```

```
.footer p {  
    margin: 0;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Header -->
```

```
<header class="header">
```

```
<div class="container">
```

```
<div class="logo">
```

```
<a href="index.html"></a>
```

```
</div>
```

```
<nav class="nav">
```

```
<ul>
```

```
<li><a href="about.html">Privacy Policy</a></li>
```

APPENDIX

```
</ul>
</nav>
</div>
</header>

<!-- Main Content -->
<main class="main-content">
  <div class="container">
    <section id="about-us">
      <h1>Privacy Policy</h1>
      <p>Privacy Policy - JAYFOREST
```

At JAYFOREST, we are committed to protecting your privacy. This Privacy Policy explains how we collect, use, disclose, and safeguard your information when you visit our website, jayforest.com.

Information We Collect:

Personal Information: We may collect personally identifiable information, such as your name, email address, and any other information you voluntarily provide to us when you register for an account, subscribe to our newsletter, or engage with our services.

Non-Personal Information: We may also collect non-personal information, such as your browser type, device information, IP address, and browsing history on our site.

How We Use Your Information:

To improve our website and services.

To send you updates, newsletters, and promotional materials that may be of interest to you.

To respond to your inquiries and provide customer support.

To monitor and analyze usage and trends to improve your experience on our site.

Sharing Your Information: We do not sell, trade, or otherwise transfer your personal information to outside parties. However, we may share information with trusted third

APPENDIX

parties who assist us in operating our website, conducting our business, or providing services to you, as long as those parties agree to keep this information confidential.

Security of Your Information: We use administrative, technical, and physical security measures to protect your personal information. While we have implemented reasonable security measures, please be aware that no method of transmission over the Internet or method of electronic storage is 100% secure, and we cannot guarantee absolute security.

Changes to This Privacy Policy: We may update this Privacy Policy from time to time. We will notify you of any changes by posting the new Privacy Policy on this page. You are advised to review this Privacy Policy periodically for any changes.

If you have any questions about this Privacy Policy, please contact us at support@jayforest.com.

</section>

</div>

</main>

<!-- Footer -->

<footer class="footer">

<div class="container">

<p>© 2024 JAYFOREST. FOR EDUCATIONAL PURPOSE ONLY..</p>

</div>

</footer>

</body>

</html>

register.html

<!DOCTYPE HTML>

<html lang="en">

APPENDIX

```
<head>
  <title>Register</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta charset="UTF-8" />
  <link rel="stylesheet" href="assets/css/SignIn_style.css" type="text/css" media="all"
/>
  <link rel="stylesheet" href="assets/css/SignIn_fontawesome-all.css">
  <link
href="http://fonts.googleapis.com/css?family=Josefin+Sans:100,300,400,600,700"
rel="stylesheet">
  <link
href="http://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700,800"
rel="stylesheet">
  <style>
    #registerResult.success { color: green; font-weight: bold; }
    #registerResult.error { color: red; font-weight: bold; }
    #registerResult.warning { color: orange; font-weight: bold; }
    #passwordStrength { font-size: 14px; font-weight: bold; margin-top: 5px; }
    .weak { color: red; }
    .medium { color: orange; }
    .strong { color: green; }
    .toggle-password { cursor: pointer; margin-left: 8px; font-size: 18px; }
  </style>
</head>

<body>
  <div id="bg"><canvas></canvas><canvas></canvas><canvas></canvas></div>
  <h1>Register Your Account</h1>

  <div class="sub-main-w3">
    <form id="registerForm">
      <h2>Sign Up <i class="fas fa-user-plus"></i></h2>

      <div class="form-style-agile">
```

APPENDIX

```
<label><i class="fas fa-user"></i> Username</label>
<input placeholder="Username" id="registerUsername" type="text" required>
</div>

<div class="form-style-agile">
  <label><i class="fas fa-envelope"></i> Email</label>
  <input placeholder="Email" id="registerEmail" type="email" required>
</div>

<div class="form-style-agile">
  <label><i class="fas fa-unlock-alt"></i> Password</label>
  <div style="display: flex; align-items: center;">
    <input placeholder="Password" id="registerPassword" type="password"
required style="flex:1">
    <span class="toggle-password" onclick="togglePassword('registerPassword',
this)">  </span>
  </div>
  <div id="passwordStrength"></div>
</div>

<div class="form-style-agile">
  <label><i class="fas fa-check-circle"></i> Confirm Password</label>
  <div style="display: flex; align-items: center;">
    <input placeholder="Confirm Password" id="confirmPassword"
type="password" required style="flex:1">
    <span class="toggle-password" onclick="togglePassword('confirmPassword',
this)">  </span>
  </div>
  <div id="confirmMessage" style="color: red; font-weight: bold;"></div>
</div>

<input type="submit" value="Register">
<p id="registerResult" style="margin-top: 15px;"></p>
```


APPENDIX

```
<p style="margin-top: 10px;">Already have an account? <a
href="login.html">Login here</a></p>
</form>
</div>

<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/canva_moving_effect.js"></script>
<script>
const registerForm = document.getElementById('registerForm');
const registerResult = document.getElementById('registerResult');
const passwordInput = document.getElementById('registerPassword');
const confirmPasswordInput = document.getElementById('confirmPassword');
const passwordStrength = document.getElementById('passwordStrength');
const confirmMessage = document.getElementById('confirmMessage');

function togglePassword(id, el) {
  const input = document.getElementById(id);
  input.type = input.type === "password" ? "text" : "password";
  el.textContent = input.type === "text" ? "🔒" : "👁️";
}

passwordInput.addEventListener('input', () => {
  const password = passwordInput.value;
  let strength = "", className = "";
  if (password.length < 6) {
    strength = 'Password must be at least 6 characters';
    className = 'weak';
  } else if (/^(?=.*[a-z])(?=.*[A-Z])(?=.*\d){8,}$/.test(password)) {
    strength = 'Strong';
    className = 'strong';
  } else if (/^(?=.*[a-z])(?=.*\d){6,}$/.test(password)) {
    strength = 'Medium';
    className = 'medium';
  }
}
```

APPENDIX

```
    } else {
      strength = 'Weak';
      className = 'weak';
    }
    passwordStrength.textContent = `Password strength: ${strength}`;
    passwordStrength.className = className;
  });

  confirmPasswordInput.addEventListener('input', () => {
    confirmMessage.textContent = (
      confirmPasswordInput.value !== passwordInput.value ? "✖ Passwords do not
match" : ""
    );
  });

  registerForm.addEventListener('submit', async (e) => {
    e.preventDefault();

    const username = document.getElementById('registerUsername').value.trim();
    const email = document.getElementById('registerEmail').value.trim();
    const password = passwordInput.value;
    const confirmPassword = confirmPasswordInput.value;

    registerResult.textContent = 'Registering...';
    registerResult.className = "";

    // 更严格的邮箱验证（必须是 example@gmail.com 形式）
    const emailRegex = /^[a-zA-Z0-9._%+-]+@gmail\.com$/;
    if (!emailRegex.test(email)) {
      registerResult.textContent = '✖ Please enter a valid email (e.g.,
example@gmail.com)';
      registerResult.className = 'error';
      return;
    }
  });
}
```

```

}

if (password.length < 6) {
  registerResult.textContent = '⚠ Password must be at least 6 characters.';
  registerResult.className = 'warning';
  return;
}
if (password !== confirmPassword) {
  registerResult.textContent = '✖ Passwords do not match.';
  registerResult.className = 'error';
  return;
}

try {
  const response = await fetch('https://ffd0prp8sf.execute-api.ap-southeast-
1.amazonaws.com/prod/register', {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ username, email, password })
  });

  const text = await response.text();
  let data = {};
  try {
    data = JSON.parse(text);
    if (typeof data.body === 'string') data = JSON.parse(data.body);
  } catch (err) {}

  if (response.ok && data.message === 'User registered successfully') {
    registerResult.textContent = '✅ Registered successfully!';
    registerResult.className = 'success';

    // 清空字段

```

APPENDIX

```
document.getElementById('registerUsername').value = "";
document.getElementById('registerEmail').value = "";
passwordInput.value = "";
confirmPasswordInput.value = "";
passwordStrength.textContent = "";
confirmMessage.textContent = "";

// 跳转
setTimeout(() => {
    window.location.href = "login.html";
}, 1000);
} else if (data.message === 'Email already exists') {
    registerResult.textContent = ' ⚠ Email already registered. Try logging in.';
    registerResult.className = 'warning';
}
else {
    registerResult.textContent = ` ❌ ${data.message || data.error || 'Registration
failed.'}`;
    registerResult.className = 'error';
}
} catch (err) {
    registerResult.textContent = ` ❌ Failed to connect to server.`;
    registerResult.className = 'error';
}
});
</script>
</body>
</html>
```

reptiles.html

```
<!doctype html>
<html lang="en">
```

APPENDIX

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<!-- CSS

===== -->

<link rel="stylesheet" href="assets/css/style.css">

<link rel="stylesheet" href="assets/css/night-mode.css">

<link rel="stylesheet" href="assets/css/framework.css">

<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons

===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font

===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<script src="assets/js/search.js"></script>

<style>

.unfavorite-btn {

position: absolute;

top: 12px;

right: 12px;

background-color: rgba(255, 255, 255, 0.9);

color: #c62828;

APPENDIX

```
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
  background-color: #ffebee;
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);
  transform: scale(1.05);
}
```

```
/* 🧱 Rescue Video Grid Layout (like YouTube) */
```

```
/* 网格布局 */
```

```
#ReptilesVideoGrid {
  display: grid;
  grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
  gap: 24px;
  padding: 24px;
  max-width: 1200px;
  margin: 80px auto 60px;
}
```

```
/* 卡片 hover 效果 */
```

```
.Reptiles-card {
```

APPENDIX

```
background-color: #fff;
border-radius: 10px;
overflow: hidden;
box-shadow: 0 4px 12px rgba(0,0,0,0.05);
transition: transform 0.2s ease;
cursor: pointer;
}
```

```
.Reptiles-card:hover {
  transform: translateY(-4px);
}
```

```
/* 🎥 Video Preview */
```

```
.Reptiles-video {
  width: 100%;
  aspect-ratio: 16/9;
  object-fit: cover;
  border-bottom: 1px solid #eee;
}
```

```
/* 📄 Title */
```

```
.Reptiles-title {
  font-size: 1rem;
  font-weight: 600;
  padding: 10px 12px;
  color: #222;
  white-space: nowrap;
  overflow: hidden;
  text-overflow: ellipsis;
}
```

```
/* 🌙 Night mode support */
```

APPENDIX

```
.night-mode .Reptiles-card {  
  background-color: #1e1e1e;  
}
```

```
.night-mode .Reptiles-title {  
  color: #f0f0f0;  
}
```

```
.Reptiles-selector {  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap;  
  gap: 12px;  
  margin: 100px auto 16px;  
}
```

```
.Reptiles-selector button {  
  padding: 10px 18px;  
  font-size: 0.95rem;  
  font-weight: 600;  
  background-color: #fff;  
  color: #222;  
  border: 2px solid #ccc;  
  border-radius: 999px;  
  cursor: pointer;  
  transition: all 0.2s ease;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);  
}
```

```
.Reptiles-selector button:hover {  
  background-color: #f0f0f0;  
  border-color: #999;  
}
```


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```
.Reptiles-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .Reptiles-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .Reptiles-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.Reptiles-category-label {  
  font-size: 0.75rem;  
  font-weight: 600;  
  color: #007bff;
```

APPENDIX

```
background-color: rgba(0, 123, 255, 0.1);
padding: 4px 10px;
border-radius: 999px;
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .Reptiles-category-label {
background-color: rgba(51, 153, 255, 0.15);
color: #66bfff;
}
```

```
/* 🌐 Pagination Buttons Container */
.pagination1 {
display: flex;
justify-content: center;
align-items: center;
gap: 12px;
margin: 40px auto;
flex-wrap: wrap;
}
```

```
/* ○ Pagination Button Style */
.pagination1 button {
padding: 10px 18px;
font-size: 0.95rem;
font-weight: 600;
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
```

APPENDIX

```
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
background-color: #e6f0ff;
color: #0056b3;
border-color: #0056b3;
}
```

```
/* 🌀 当前按钮激活状态（可选，如果你添加 active class） */
.pagination1 button.active {
background-color: #007bff;
color: #fff;
border-color: #007bff;
}
```

```
/* 🌙 Night mode */
.night-mode .pagination1 button {
background-color: #1e1e1e;
color: #66bfff;
border-color: #66bfff;
box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
background-color: #2a2a2a;
border-color: #8fcfff;
color: #ffffff;
}
```

APPENDIX

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;  
  right: 24px;  
  width: 56px;  
  height: 56px;  
  background: #4f46e5;  
  color: #fff;  
  font-size: 24px;  
  border-radius: 50%;  
  cursor: pointer;  
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  z-index: 1000;  
  transition: background 0.3s;  
}
```

```
#chatbox-toggle:hover {  
  background: #4338ca;  
}
```

```
#chatbox-panel {  
  position: fixed;  
  bottom: 90px;  
  right: 24px;  
  width: 360px;  
  max-height: 520px;  
  background: #ffffff;  
  border-radius: 12px;  
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
  display: none;  
  flex-direction: column;
```

APPENDIX

```
overflow: hidden;
z-index: 999;
font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
background: #4f46e5;
color: white;
padding: 14px 16px;
display: flex;
justify-content: space-between;
font-size: 1rem;
font-weight: 600;
}
```

```
.chatbox-header button {
background: transparent;
border: none;
color: white;
font-size: 18px;
cursor: pointer;
}
```

```
.chatbox-filter {
padding: 10px 16px;
border-bottom: 1px solid #eee;
background: #fafafa;
}
```

```
.chatbox-filter select {
width: 100%;
padding: 8px 10px;
border: 1px solid #ccc;
border-radius: 6px;
```

APPENDIX

```
font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
padding: 12px 16px;  
max-height: 140px;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 10px;  
}
```

```
.chatbox-questions button {  
background: #1f3dd3;  
border: none;  
border-radius: 8px;  
padding: 10px 12px;  
font-size: 0.95rem;  
text-align: left;  
cursor: pointer;  
transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
background: #e5e7eb;  
}
```

```
.chatbox-content {  
padding: 16px;  
flex: 1;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 12px;
```

APPENDIX

```
background: #f9fafb;  
}
```

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;
```

APPENDIX

```
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;  
  font-size: 0.95rem;  
  border: 1px solid #ccc;  
  border-radius: 8px;  
  background-color: #fff;  
  color: #333;  
  outline: none;  
  transition: border-color 0.2s ease, box-shadow 0.2s ease;  
}
```

```
.chatbox-filter select:focus {  
  border-color: #007bff;  
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);  
}
```

```
@media (max-width: 480px) {  
  .chatbox-filter {  
    flex-direction: column;  
    align-items: flex-start;  
  }  
}
```

```
.chatbox-filter select {  
  width: 100%;  
}
```


APPENDIX

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```

        <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>

```

```

    </div>

```

```

<!-- sidebar Menu -->

```

```

<div class="sidebar">

```

```

    <div class="sidebar_innr" data-simplebar>

```

```

        <div class="sections">

```

```

            <h3> Browse </h3>

```

```

            <ul>

```

```

                <li class="active"> <a href="home.html"> </i> Home </a></li>

```

```

                <li> <a href="browse-catagroies.html"> </i> Categories </a></li>

```

```

            </ul>

```

```

        </div>

```

```

        <div class="sections">

```

```

            <h3> Categories </h3>

```

```

            <ul>

```

```

                <li> <a href="browse-catagroies.html"> 

```

```

                    AnimalType</a></li>

```

```

                <li> <a href="animal-video-type.html"> 

```

```

                    AnimalVideoType </a></li>

```

```

                <li> <a href="themed-series.html"> 

```

```

                    ThemedSeries </a> </li>

```

```

                <li> <a href="favorite.html"> 

```

```

                    Favorites </a> </li>

```

APPENDIX

```
<li> <a href="listlike.html">   
Liked Videos </a> </li>
```

```
<li> <a href="ViewHistory.html">   
ViewHistory </a> </li>
```

```
<li> <a href="chart.html">   
chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```

        <div class="foot-content">
            <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
        </p>
        </div>

    </div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"
            uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

        <!-- Logo-->
        <div id="logo">
            <a href="home.html"> </a>
            <a href="home.html"> </a>
        </div>

```

APPENDIX

```
<!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>
</div>

  <!-- user icons -->
  <div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
      class="dropdown-notifications">

      <!-- notivication header -->

      <!-- notification contents -->
```

APPENDIX

```
<div class="dropdown-notifications-content uk-flex uk-flex-middle  
uk-flex-center text-center">
```

```
<div class="uk-flex uk-flex-column choose-upload text-center">
```

```
</div>
```

```
</div>
```

```
<hr class="m-0">
```

```
</div>
```

```
<!-- Header -->
```

```
<!-- profile -image -->
```

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
```

```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-  
slide-bottom-small"  
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:  
center; gap: 8px;">
```

APPENDIX

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
    <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
    <span style="color: #888;">welcome 🤝</span>
</div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
```

APPENDIX

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>

</header>
```



```
</div>
```

```
<div class="Reptiles-selector">
  <button onclick="window.location.href='mammal.html'">Mammal</button>
  <button onclick="window.location.href='birds.html'">Birds</button>
  <button class="active">Reptiles</button>
  <button onclick="window.location.href='fish.html'">Fish</button>
  <button onclick="window.location.href='insects.html'">Insects</button>
  <button
onclick="window.location.href='amphibians.html'">Amphibians</button>
</div>
```

```
<div class="Reptiles" id="ReptilesVideoGrid">
  <!-- 卡片将由 JS 动态插入 -->
</div>
```

```
<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>
```

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>
```

```
<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
```

APPENDIX

```
<div class="chatbox-header">
  <span> ? FAQ Chatbox</span>
  <button id="chatbox-close">✕</button>
</div>
```

```
<!-- 筛选分类 -->
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

```
<!-- 问题列表 -->
<div id="chat-questions" class="chatbox-questions"></div>
```

```
<!-- 聊天内容 -->
<div id="chat-content" class="chatbox-content"></div>
</div>
```

```
<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
```

```

        <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
        <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
        <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
</nav>
</div>
</div>
</div>
</div>

```

```

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

```

```

<!-- For Night mode -->
<script>

```

```

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

```

```

(function (window, document, undefined) {

```

```

    'use strict';

```

```

    // Feature test

```

APPENDIX

```
if (!('localStorage' in window)) return;

// Get our newly insert toggle
var nightMode = document.querySelector('#night-mode');
if (!nightMode) return;

// When clicked, toggle night mode on or off
nightMode.addEventListener('click', function (event) {
    event.preventDefault();
    document.documentElement.classList.toggle('night-mode');
    if (document.documentElement.classList.contains('night-mode')) {
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadReptilesVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
```

APPENDIX

```
v => v.category === 'Reptiles'
);

renderPage();

} catch (err) {
  console.error(" ❌ Failed to load videos:", err);
  document.getElementById('ReptilesVideoGrid').innerHTML = "<p>Failed to
load videos.</p>";
}
}

function renderPage() {
  const grid = document.getElementById('ReptilesVideoGrid');
  const pagination = document.getElementById('pagination1');

  grid.innerHTML = "";
  pagination.innerHTML = "";

  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);
  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);

  pageItems.forEach(video => {
    const videoId = video.videoId;
    const title = video.title;
    const src = video.src; // ✅ 已是完整 S3 地址

    const card = document.createElement('div');
    card.classList.add('Reptiles-card');

    card.innerHTML = `
```

APPENDIX

```
<a href="videoplayer.html?id=${videoId}">
  <div style="position:relative;">
    <video
      class="Reptiles-video"
      src="${src}"
      muted
      playsinline
      preload="metadata"
    ></video>
    <span class="video-duration">--:--</span>
  </div>
  <div class="Reptiles-title">${title}</div>
  <div class="Reptiles-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```
const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});

card.addEventListener('mouseleave', () => {
  videoEl.pause();
});
```

APPENDIX

```
        videoEl.currentTime = 0;
    });

    grid.appendChild(card);
});

// Pagination buttons
if (totalPages > 1) {
    if (currentPage > 1) {
        const prev = document.createElement('button');
        prev.textContent = "← Previous";
        prev.onclick = () => {
            currentPage--;
            renderPage();
        };
        pagination.appendChild(prev);
    }

    if (currentPage < totalPages) {
        const next = document.createElement('button');
        next.textContent = "Next →";
        next.onclick = () => {
            currentPage++;
            renderPage();
        };
        pagination.appendChild(next);
    }
}

loadReptilesVideos();
</script>
<script>
```

```

function logoutUser() {
  sessionStorage.clear();

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
  });

  document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
  });

  const adminContainer = document.getElementById("adminButtonContainer");
  if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
  }

  alert("You have been logged out.");
  window.location.href = "login.html";
}

document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });

```


APPENDIX

```
});

document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});

const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});

</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = " 📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";
```

APPENDIX

```
adminBtn.addEventListener("click", () => {
    window.location.href = "admin_upload.html";
});

document.getElementById("adminButtonContainer").appendChild(adminBtn);
}
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
    const adminBtn = document.getElementById("adminPanelBtn");
    if (isAdmin && adminBtn) {
        adminBtn.style.display = "inline-block";
    }
});
</script>
```

```
<script>
```

```
window.onload = function () {
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
```

APPENDIX

```
});
```

```
document.querySelectorAll("[data-auth='user']").forEach(el => {  
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");  
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");  
if (adminContainer) {  
  if (isAdmin) {  
    adminContainer.style.setProperty("display", "list-item", "important");  
    adminContainer.innerHTML = `  
      <a href="admin_upload.html">  
        <i class="icon-feather-upload"></i> Upload Video  
      </a>  
    `;  
  } else {  
    adminContainer.style.setProperty("display", "none", "important");  
  }  
}  
};
```

```
async function recordViewHistory(videoId) {  
  if (!currentUser || currentUser === "Guest") return;  
  
  const payload = {  
    userId: sessionStorage.getItem("currentEmail"),  
    videoId,  
    title: currentVideoData.title || "Untitled",  
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",  
    ".png"),  
    category: currentVideoData.category || "Uncategorized"  
  };  
};
```

APPENDIX

```
try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
```

</script>

<script>

```
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
```

APPENDIX

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

APPENDIX

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals
to conserve energy during harsh winter conditions with little food.", category:
"Behavior" },
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering
oxygen from water using their gills.", category: "Fish" },
{ question: "What is the largest land animal?", answer: "The African elephant is the
largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike
mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis,
either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins,
and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps
with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
    }
  });
```

APPENDIX

```
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}
```

```
function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}
```

```
// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

Sign.html

```
<!DOCTYPE HTML>
<html lang="en">
<head>
    <title>Register</title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <meta charset="UTF-8" />
    <meta name="keywords" content="" />
    <!-- CSS -->
    <link rel="stylesheet" href="assets/css/SignIn_style.css" type="text/css"
media="all" />
    <link rel="stylesheet" href="assets/css/SignIn_fontawesome-all.css">
```


APPENDIX

```
<link
href="http://fonts.googleapis.com/css?family=Josefin+Sans:100,300,400,600,700"
rel="stylesheet">

<link
href="http://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700,800"
rel="stylesheet">

<style>
    #registerResult.success { color: green; font-weight: bold; }
    #registerResult.error { color: red; font-weight: bold; }
    #registerResult.warning { color: orange; font-weight: bold; }
    #passwordStrength { font-size: 14px; font-weight: bold; margin-top: 5px; }
    .weak { color: red; }
    .medium { color: orange; }
    .strong { color: green; }
    .toggle-password { cursor: pointer; margin-left: 8px; font-size: 18px; }
</style>
</head>

<body>
    <!-- background effect -->
    <div id="bg"><canvas></canvas><canvas></canvas><canvas></canvas></div>

    <h1>Register Your Account</h1>

    <div class="sub-main-w3">
        <form id="registerForm">
            <h2>Sign Up <i class="fas fa-user-plus"></i></h2>

            <div class="form-style-agile">
                <label><i class="fas fa-user"></i> Username</label>
                <input placeholder="Username" id="registerUsername" type="text"
required>
            </div>
```

```

<div class="form-style-agile">
    <label><i class="fas fa-unlock-alt"></i> Password</label>
    <div style="display: flex; align-items: center;">
        <input placeholder="Password" id="registerPassword"
type="password" required style="flex:1">
        <span class="toggle-password"
onclick="togglePassword('registerPassword', this)">  </span>
    </div>
    <div id="passwordStrength"></div>
</div>

<div class="form-style-agile">
    <label><i class="fas fa-check-circle"></i> Confirm Password</label>
    <div style="display: flex; align-items: center;">
        <input placeholder="Confirm Password" id="confirmPassword"
type="password" required style="flex:1">
        <span class="toggle-password"
onclick="togglePassword('confirmPassword', this)">  </span>
    </div>
    <div id="confirmMessage" style="color: red; font-weight:
bold;"></div>
</div>

<input type="submit" value="Register">
<p id="registerResult" style="margin-top: 15px;"></p>
<p style="margin-top: 10px;">Already have an account? <a
href="login.html">Login here</a></p>

</form>
</div>

<!-- JS -->
<script src="assets/js/jquery-3.3.1.min.js"></script>

```

```
<script src="assets/js/canva_moving_effect.js"></script>
```

```
<script>
```

```
    const registerForm = document.getElementById('registerForm');
    const registerResult = document.getElementById('registerResult');
    const passwordInput = document.getElementById('registerPassword');
    const confirmPasswordInput = document.getElementById('confirmPassword');
    const passwordStrength = document.getElementById('passwordStrength');
    const confirmMessage = document.getElementById('confirmMessage');
```

```
function togglePassword(id, el) {
    const input = document.getElementById(id);
    if (input.type === "password") {
        input.type = "text";
        el.textContent = "🔒";
    } else {
        input.type = "password";
        el.textContent = "👁️";
    }
}
```

```
passwordInput.addEventListener('input', () => {
    const password = passwordInput.value;
    let strength = "", className = "";
    if (password.length < 6) {
        strength = 'Password must be at least 6 characters';
        className = 'weak';
    } else if (/^(?=.*[a-z])(?=.*[A-Z])(?=.*\d){8,}$/.test(password)) {
        strength = 'Strong';
        className = 'strong';
    } else if (/^(?=.*[a-z])(?=.*\d){6,}$/.test(password)) {
        strength = 'Medium';
        className = 'medium';
    }
```

```

    } else {
        strength = 'Weak';
        className = 'weak';
    }
    passwordStrength.textContent = `Password strength: ${strength}`;
    passwordStrength.className = className;
});

confirmPasswordInput.addEventListener('input', () => {
    confirmMessage.textContent = (
        confirmPasswordInput.value !== passwordInput.value ? "❌
Passwords do not match" : ""
    );
});

registerForm.addEventListener('submit', async (e) => {
    e.preventDefault();

    const username =
document.getElementById('registerUsername').value.trim();
    const password = passwordInput.value;
    const confirmPassword = confirmPasswordInput.value;

    registerResult.textContent = 'Registering...';
    registerResult.className = "";

    if (password.length < 6) {
        registerResult.textContent = '⚠️ Password must be at least 6
characters.';
        registerResult.className = 'warning';
        return;
    }
    if (password !== confirmPassword) {

```

```

    registerResult.textContent = '✖ Passwords do not match.';
    registerResult.className = 'error';
    return;
  }

  try {
    const response = await fetch('https://ffd0prp8sf.execute-api.ap-
southeast-1.amazonaws.com/prod/register', {
      method: 'POST',
      headers: { 'Content-Type': 'application/json' },
      body: JSON.stringify({ username, password })
    });

    const text = await response.text();
    let data = {};
    try {
      data = JSON.parse(text);
      if (typeof data.body === 'string') data = JSON.parse(data.body);
    } catch (err) {}

    if (response.ok && data.message === 'User registered successfully') {
      registerResult.textContent = '✅ Registered successfully!';
      registerResult.className = 'success';
    } else if (data.message === 'Username already exists') {
      registerResult.textContent = '⚠ Username already exists. Choose
another.';
      registerResult.className = 'warning';
    } else {
      registerResult.textContent = `✖ ${data.message || data.error ||
'Registration failed.'}`;
      registerResult.className = 'error';
    }
  } catch (err) {

```

APPENDIX

```
        registerResult.textContent = '❌ Failed to connect to server.';
        registerResult.className = 'error';
    }
});
</script>
</body>
</html>
```

Terms.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>JAYFOREST -TERMS and CONDITIONS</title>
    <style>
        /* styles.css */

/* General Styles */
body {
    font-family: Arial, sans-serif;
    line-height: 1.6;
    margin: 0;
    padding: 0;
    background-color: #f4f4f4;
    color: #333;
}

.container {
    width: 90%;
    max-width: 1200px;
```

APPENDIX

```
margin: 0 auto;
padding: 20px;
}

/* Header */
.header {
background-color: #0e531d;
color: #fff;
padding: 15px 0;
}

.header .logo img {
height: 50px;
}

.nav ul {
list-style: none;
padding: 0;
margin: 0;
display: flex;
gap: 20px;
}

.nav ul li {
display: inline;
}

.nav ul li a {
color: #fff;
text-decoration: none;
font-weight: bold;
transition: color 0.3s ease;
}
```

APPENDIX

```
.nav ul li a:hover {
    color: #ddd;
}

/* Main Content */
.main-content {
    background-color: #fff;
    padding: 40px 20px;
    margin: 20px 0;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

.main-content h1 {
    color: #0e531d;
    margin-bottom: 20px;
}

.main-content p {
    margin-bottom: 20px;
}

/* Footer */
.footer {
    background-color: #0e531d;
    color: #fff;
    text-align: center;
    padding: 10px 0;
    position: fixed;
    bottom: 0;
    width: 100%;
}

.footer p {
```


APPENDIX

```
margin: 0;
}

</style>
</head>
<body>

<!-- Header -->
<header class="header">
  <div class="container">
    <div class="logo">
      <a href="index.html"></a>
    </div>
    <nav class="nav">
      <ul>
        <li><a href="about.html">TERMS and CONDITIONS</a></li>
      </ul>
    </nav>
  </div>
</header>

<!-- Main Content -->
<main class="main-content">
  <div class="container">
    <section id="about-us">
      <h1>TERMS and CONDITIONS</h1>
      <p>Terms and Conditions - JAYFOREST

      Welcome to JAYFOREST! By accessing and using our website,
      jayforest.com, you agree to comply with and be bound by the following terms and
      conditions:
```

APPENDIX

1. Acceptance of Terms: By accessing and using JAYFOREST, you accept and agree to be bound by these Terms and Conditions and our Privacy Policy. If you do not agree to these terms, please do not use our website.

2. Use of Our Website: You may use our website for lawful purposes only. You agree not to use our website in any way that could damage, disable, overburden, or impair our site, or interfere with any other party's use and enjoyment of our website.

3. Intellectual Property: All content on JAYFOREST, including but not limited to videos, images, text, graphics, logos, and software, is the property of JAYFOREST or its content suppliers and is protected by copyright and other intellectual property laws. You may not reproduce, distribute, or create derivative works from any of the content on our site without the express written permission of JAYFOREST.

4. User-Generated Content: By submitting content (such as comments, videos, or images) to JAYFOREST, you grant us a non-exclusive, royalty-free, perpetual, and worldwide license to use, reproduce, modify, publish, and display such content on our site and in promotional materials.

5. Limitation of Liability: JAYFOREST is not liable for any damages that may occur from your use of our website. This includes, but is not limited to, direct, indirect, incidental, punitive, and consequential damages.

6. Modifications to the Terms: JAYFOREST reserves the right to modify these Terms and Conditions at any time. Any changes will be effective immediately upon posting the updated Terms and Conditions on our website. Your continued use of the site after any changes have been made constitutes your acceptance of the new Terms and Conditions.

7. Governing Law: These Terms and Conditions are governed by and construed in accordance with the laws of the jurisdiction in which JAYFOREST operates, without regard to its conflict of law principles.

APPENDIX

Contact Us: If you have any questions about these Terms and Conditions, please contact us at support@jayforest.com.

</section>

</div>

</main>

<!-- Footer -->

<footer class="footer">

<div class="container">

<p>© 2024 JAYFOREST. FOR EDUCATIONAL PURPOSE ONLY..</p>

</div>

</footer>

</body>

</html>

themed-series.html

<!doctype html>

<html lang="en">

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<!-- CSS

APPENDIX

```
===== -->

<link rel="stylesheet" href="assets/css/videoplayer.css">
<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">

<!-- icons
===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
<style>
    /* 设置图标图片样式 */
    .icon-image {
        width: 20px; /* 设置图标的宽度 */
        height: 20px; /* 设置图标的高度 */
        margin-right: 8px; /* 图标与文本之间的间距 */
        vertical-align: middle; /* 垂直居中对齐文本 */
    }

    #chatbox-toggle {
        position: fixed;
        bottom: 24px;
        right: 24px;
        width: 56px;
        height: 56px;
        background: #4f46e5;
        color: #fff;
        font-size: 24px;
        border-radius: 50%;
```

APPENDIX

```
    cursor: pointer;
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
    display: flex;
    align-items: center;
    justify-content: center;
    z-index: 1000;
    transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
    background: #4338ca;
}
```

```
#chatbox-panel {
    position: fixed;
    bottom: 90px;
    right: 24px;
    width: 360px;
    max-height: 520px;
    background: #ffffff;
    border-radius: 12px;
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
    display: none;
    flex-direction: column;
    overflow: hidden;
    z-index: 999;
    font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
    background: #4f46e5;
    color: white;
    padding: 14px 16px;
    display: flex;
```

APPENDIX

```
justify-content: space-between;  
font-size: 1rem;  
font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;
```

APPENDIX

```
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;
```

APPENDIX

```
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;
```


APPENDIX

```
padding: 8px 12px;
font-size: 0.95rem;
border: 1px solid #ccc;
border-radius: 8px;
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```
.chatbox-filter select {
  width: 100%;
}
}
```

```
</style>
<script src="assets/js/VideoPlayer.js"></script>
<script src="assets/js/search.js"></script>

</head>
```

APPENDIX

<body>

<!-- Wrapper -->

<div id="wrapper">

<video autoplay muted loop class="video-background">

<source src="assets/videos/main.mp4" type="video/mp4">

</video>

<audio id="background-music" autoplay loop>

<source src="assets/videos/In The Forest - Acoustic Indie No Copyright
Royalty Free Background Music.mp3" type="audio/mpeg">

Your browser does not support the audio element.

</audio>

<!-- sidebar -->

<div class="main_sidebar">

<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

<!-- sidebar header -->

<div class="sidebar-header">

<h4> Navigation</h4>

<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible">

</div>

<!-- sidebar Menu -->

<div class="sidebar">

<div class="sidebar_innr" data-simplebar>

<div class="sections">

<h3> Browse </h3>


```

        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
    </ul>
</div>

```

```

<div class="sections">
    <h3> Categories </h3>
    <ul>
        <li> <a href="browse-catagroies.html"> 
            AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
            AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
            ThemedSeries </a> </li>
        <li> <a href="favorite.html"> 
            Favorites </a> </li>
        <li> <a href="listlike.html"> 
            Liked Videos </a> </li>

        <li> <a href="ViewHistory.html"> 
            ViewHistory </a> </li>
    </ul>
</div>

```

APPENDIX

```
<li> <a href="chart.html">   
chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
<a href="morevideo.html" class="button default circle px-5">
```

```
<i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
<li> <a href="AboutUs.html"> About Us </a></li>
```

```
<li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
<li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
<p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- header -->
```

```
<div id="main_header">
```

```
<header>
```

```
<!-- Logo-->
```

```
<i class="header-traiger uil-bars"
```

```
uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>
```

```
<!-- Logo-->
```

```
<div id="logo">
```

```
<a href="home.html"> </a>
```

```
<a href="home.html"> </a>
```

```
</div>
```

```
<!-- form search-->
```

```
<div class="head_search">
```

```
<form id="searchForm">
```

```
<div class="head_search_cont">
```

```
<input id="searchInput" type="text" class="form-control"
```

```
placeholder="Search for Animal Videos" autocomplete="off"
```

```
oninput="performSearch()"
```

```
<i class="s_icon uil-search-alt"></i>
```

```
</div>
```

```
<!-- Search box dropdown -->
```

APPENDIX

```
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
    class="dropdown-search" id="search-results">
    <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications">

        <!-- notivication header -->

        <!-- notification contents -->
        <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

            <div class="uk-flex uk-flex-column choose-upload text-center">

                </div>
```

APPENDIX

```
</div>
<hr class="m-0">

</div>
<!-- Header -->

<!-- profile -image -->
<a class="opts_account"> </a>

<!-- profile dropdown-->
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications small">

<!-- User Name / Avatar -->
<a href="#">

<div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
<span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
<span style="color: #888;">welcome 🙌</span>
</div>
```

```
</a>
```

```
<!-- User menu -->
```

```
<ul class="dropdown-user-menu">
```

```
<!-- Night mode -->
```

```
<li>
```

```
<a href="#" id="night-mode" class="btn-night-mode">
```

```
<i class="icon-feather-moon"></i> Night mode
```

```
<span class="btn-night-mode-switch">
```

```
<span class="uk-switch-button"></span>
```

```
</span>
```

```
</a>
```

```
</li>
```

```
<!-- 分隔线 -->
```

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Guest only -->
```

```
<li data-auth="guest" hidden>
```

```
<a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
```

```
</li>
```

```
<li data-auth="guest" hidden>
```

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
```

```
Register</a>
```

```
</li>
```

```
<!-- 分隔线 -->
```

```
<li class="menu-divider" style="pointer-events: none; border-top: 1px  
solid #eee;"></li>
```

```
<!-- Music mute -->
```


APPENDIX

```
</li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>
```

```
<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>
```

```
<li id="adminButtonContainer" hidden></li>
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<!-- contents -->
<div class="main_content">
  <div class="main_content_inner">

    <nav class="responsive-tab">
      <ul>
        <li class="uk-active">
```

```

        <a href="browse-catagroies.html">
             Animal Type
        </a>
    </li>
    <li class="uk-active">
        <a href="animal-video-type.html">
             Animal Video Type
        </a>
    </li>
    <li class="uk-active">
        <a href="themed-series.html">
             Themed Series
        </a>
    </li>
</ul>
</nav>

<div class="section-small">
    <div class="uk-child-width-1-4@m uk-child-width-1-3@s " uk-grid>

        <div>

            <a href="animalhero.html">
                <div class="catagroy-card" data-
src="assets/images/theme/hero.jpg" uk-img>
                    <div class="catagroy-card-content">
                        <h4> Animal Heroes </h4>
                    </div>
                </div>
            </a>

```

```
</div>
<div>
  <a href="mystical.html">
    <div class="catagroy-card" data-
src="assets/images/theme/unicorn.jpg" uk-img>
      <div class="catagroy-card-content">
        <h4> Mystical Animals </h4>
      </div>
    </div>
  </a>

</div>
<div>
  <a href="wildanimal.html">
    <div class="catagroy-card" data-
src="assets/images/theme/wild.jpg" uk-img>
      <div class="catagroy-card-content">
        <h4> Wild Animal Moments </h4>
      </div>
    </div>
  </a>

</div>

</div>
</div>

</div>
</div>
```

APPENDIX

```
<!--  Chatbox HTML (Add this at the bottom of your <body>) -->

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">
  <div class="chatbox-header">
    <span>  FAQ Chatbox</span>
    <button id="chatbox-close"></button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
    <select id="categoryFilterFaq">
      <option value="all">All</option>
    </select>
  </div>

  <!-- 问题列表 -->
  <div id="chat-questions" class="chatbox-questions"></div>

  <!-- 聊天内容 -->
  <div id="chat-content" class="chatbox-content"></div>
</div>

<!-- footer
===== -->

<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column">
```

APPENDIX

```
<p> &copy; 2024 fyp for educational purpose.<a target="_blank"
href=""></a></p>
</div>
<div class="uk-width-auto@s">
  <nav class="footer-nav-icon">
    <ul>
      <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
      <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
      <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
      <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
    </ul>
  </nav>
</div>
</div>
</div>
```

```
</div>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {
  'use strict';
  if (!('localStorage' in window)) return;
  var nightMode = localStorage.getItem('gmtNightMode');
  if (nightMode) {
    document.documentElement.className += ' night-mode';
  }
})(window, document);
```

```
(function (window, document, undefined) {
```

```
  'use strict';
```

APPENDIX

```
// Feature test
if (!('localStorage' in window)) return;

// Get our newly insert toggle
var nightMode = document.querySelector('#night-mode');
if (!nightMode) return;

// When clicked, toggle night mode on or off
nightMode.addEventListener('click', function (event) {
    event.preventDefault();
    document.documentElement.classList.toggle('night-mode');
    if (document.documentElement.classList.contains('night-mode')) {
        localStorage.setItem('gmtNightMode', true);
        return;
    }
    localStorage.removeItem('gmtNightMode');
}, false);

})(window, document);
</script>

<script>

function logoutUser() {
    sessionStorage.clear();

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", "list-item", "important");
    });
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");
```

```
document.querySelectorAll('[data-auth="guest"]').forEach(el => {
  el.style.display = currentUser ? "none" : "block";
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});
```

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
```

APPENDIX

```
}  
});
```

```
</script>
```

```
<script>
```

```
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
  if (isAdmin) {
```

```
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "📺 Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";
```

```
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });
```

```
    document.getElementById("adminButtonContainer").appendChild(adminBtn);  
  }  
});
```

```
</script>
```



```
<script>
```

```

window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});

```

```
</script>
```

```
<script>
```

```

window.onload = function () {
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
  });

```

```

document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});

```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {

```

APPENDIX

```
if (isAdmin) {
  adminContainer.style.setProperty("display", "list-item", "important");
  adminContainer.innerHTML = `
    <a href="admin_upload.html">
      <i class="icon-feather-upload"></i> Upload Video
    </a>
  `;
} else {
  adminContainer.style.setProperty("display", "none", "important");
}
}
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
    console.log("🚀 View history recorded");
  } catch (err) {
```

APPENDIX

```
    console.error("✖ Failed to record view history:", err);  
  }  
}
```

</script>

<script>

```
    const faqList = [  
      { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
      { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
      { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic  
mammals. They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
      { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
      { question: "What is the fastest bird in the world?", answer: "The peregrine falcon  
is the fastest bird, reaching speeds of over 320 km/h during a dive.", category:  
"Birds" },  
      { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
      { question: "How do frogs breathe underwater?", answer: "Frogs can absorb  
oxygen through their skin, especially when submerged in water.", category:  
"Amphibians" },  
      { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },
```

APPENDIX

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

APPENDIX

```
{ question: "What is the largest land animal?", answer: "The African elephant is the
largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike
mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through
metamorphosis, either complete (egg to adult) or incomplete (nymph stages).",
category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes,
dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups
helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
      setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
  });
```

APPENDIX

```
}

function appendMessage(type, text) {
  const msg = document.createElement("div");
  msg.className = type;
  msg.textContent = text;
  chatContent.appendChild(msg);
  chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>

<!-- javaScripts
===== -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

</body>

</html>

videoplayer.html
<!doctype html>
<html lang="en">

<head>

  <!-- Basic Page Needs
===== -->
```

APPENDIX

```
<title>Video Browser</title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="">
<link rel="icon" href="assets/images/favicon.png">
<!-- CSS
===== -->
<link rel="stylesheet" href="assets/css/style.css">
<link rel="stylesheet" href="assets/css/night-mode.css">
<link rel="stylesheet" href="assets/css/framework.css">
<link rel="stylesheet" href="assets/css/likebutton.css">

<!-- 在 <head> 中添加 -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.5.0/css/all.min.css">
<link
href="https://fonts.googleapis.com/css2?family=Inter:wght@400;600&display=swap"
rel="stylesheet">

<!-- icons
===== -->
<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font
===== -->
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<script src="assets/js/search.js"></script>
```


APPENDIX

<style>

```
.video-page__video-box {  
width: 100%;  
max-width: 960px;  
margin: 0 auto;  
padding: 20px 0;  
}
```

```
.embed-video {  
width: 100%;  
margin-top: 50px;  
}
```

```
#video-player {  
width: 100% !important;  
height: auto !important;  
display: block;  
max-height: 540px;  
background: black;  
}
```

```
.video-actions {  
margin-top: 20px;  
display: flex;  
gap: 10px;  
}  
.action-button {  
padding: 8px 20px;  
font-size: 16px;  
background-color: #48c774;  
color: white;
```

APPENDIX

```
border: none;
border-radius: 6px;
cursor: pointer;
transition: background 0.3s;
}
.action-button:hover {
background-color: #36ab5e;
}
```

```
* {
margin: 0;
padding: 0;
box-sizing: border-box;
}
```

```
body {
overflow-x: hidden;
}
```

```
#wrapper {
position: relative;
overflow: hidden;
}
```

```
.video-background {
position: absolute;
top: 0;
left: 0;
width: 100%;
```

APPENDIX

```
height: 100%;  
object-fit: cover;  
z-index: -1;  
}
```

```
.video-post-content h3 {  
color: white !important;  
}
```

```
.responsive-tab {  
background-color: rgba(10, 3, 3, 0.562);  
border-radius: 5px;  
}
```

```
.video-info-container {  
background-color: rgba(250, 243, 243, 0.705);  
border-radius: 10px;  
padding: 20px;  
color: rgb(0, 0, 0);  
margin-bottom: 20px;  
}
```

```
.video-page__related-videos,  
.video-page__related-videos h3,  
.video-page__related-videos #related-videos {  
color: rgb(246, 246, 246);  
}
```

APPENDIX

```
.main_content {  
  display: flex;  
  width: 100%;  
  max-width: 100vw;  
  padding: 0;  
  margin: 0;  
  box-sizing: border-box;  
}
```

```
.main_sidebar {  
  width: 240px; /* 或你原本的 sidebar 宽度 */  
  flex-shrink: 0;  
  z-index: 10;  
}
```

```
.video-page__related-videos {  
  width: 320px;  
  flex-shrink: 0;  
  margin: 30px 20px 0 0;  
  position: sticky;  
  top: 20px;  
  padding: 15px;  
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);  
  border-radius: 8px;  
  background-color: rgba(0.3, 0.3, 0.3, 0.3); /* 可选背景 */  
  margin-left: 16px;  
  margin-top: 70px;
```

APPENDIX

```
}
```

```
.video-info {  
  color: white;  
  margin-top: 20px;  
}
```

```
.related-video-card {  
  margin-bottom: 15px;  
  display: flex;  
  align-items: center;  
  background: rgb(248, 246, 246);  
  padding: 10px;  
  border-radius: 8px;  
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.651);  
  transition: transform 0.2s ease;  
  width: 300px;  
}
```

```
.related-video-card:hover {  
  transform: scale(1.04);  
}
```

```
.related-video-card img {  
  width: 280px;  
  height: 100px;  
  margin-right: 10px;  
  border-radius: 4px;  
  object-fit: cover;
```

APPENDIX

```
}
```

```
.related-video-card p {  
  margin: 0;  
  font-size: 14px;  
  color: #faefef ;  
}
```

```
.download-button {  
  display: inline-block;  
  margin-top: 15px;  
  
}
```

```
.download-button .button {  
  background-color: #f09206d3;  
  color: rgb(243, 243, 243);  
  border: none;  
  font-size: 16px;  
  border-radius: 5px;  
  cursor: pointer;  
  transition: background-color 0.3s ease, transform 0.3s ease;;  
  width: 100px;  
  text-align: center;  
  display: flex;  
  justify-content: center;  
  align-items: center;  
}
```

```
.download-button .button:hover {  
  background-color: #c97302;  
  transform: scale(1.05);  
}
```

```
.reply-form {  
  margin-top: 10px;  
  padding-top: 10px;  
  border-top: 1px solid #ddd;  
}
```

```
.reply-form input[type="text"],  
.reply-form textarea {  
  width: 100%;  
  padding: 8px;  
  margin-bottom: 10px;  
  border-radius: 5px;  
  border: 1px solid #ddd;  
  font-size: 13px;  
  transition: border-color 0.3s ease;  
}
```

```
.reply-form input[type="text"]:focus,  
.reply-form textarea:focus {  
  border-color: #b95b03;  
}
```

```
.reply-form button {  
  background-color: #007bff;  
  color: #fff;  
  padding: 6px 12px;  
  border: none;  
  border-radius: 5px;  
  cursor: pointer;
```

APPENDIX

```
font-size: 12px;  
font-weight: 500;  
transition: background-color 0.3s ease;  
}
```

```
.reply-form button:hover {  
    background-color: #0056b3;  
}
```

```
.head_search_cont {  
    position: relative;  
}
```

```
#search-results {  
    position: absolute;  
    top: 100%;  
    left: 0;  
    right: 0;  
    background-color: #fff;  
    border: 1px solid #ddd;  
    border-radius: 5px;  
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
    max-height: 200px;  
    overflow-y: auto;  
    z-index: 1000;  
    margin-top: 5px;  
}
```

```
.search-result-item {  
    padding: 10px;  
    border-bottom: 1px solid #eee;  
    transition: background-color 0.2s;  
    cursor: pointer;
```


APPENDIX

```
}

.search-result-item:hover {
    background-color: #f5f5f5;
}

.search-result-item:last-child {
    border-bottom: none;
}

.search-result-item a {
    text-decoration: none;
    color: #333;
    font-weight: bold;
}

.no-results {
    padding: 10px;
    color: #888;
    text-align: center;
}

/* General styles for dropdown menu */
.dropdown-user-menu {
    list-style: none;
    padding: 0;
    margin: 0;
}

.dropdown-user-menu li {
    margin: 10px 0;
}
```

APPENDIX

```
.video-page__video-area {  
  flex: 5;  
  min-width: 0;  
}  
  
@media (max-width: 1024px) {  
  .main_content {  
    padding: 16px;  
  }  
  
}  
  
@media (max-width: 768px) {  
  .main_content {  
    flex-direction: column;  
  }  
  
  .main_sidebar,  
  .video-page__related-videos {  
    width: 100%;  
    position: relative;  
  }  
  
  .video-page__video-area {  
    margin: 20px 0;  
  }  
  
  .video-page__related-videos {  
    margin-top: 0;  
    margin-bottom: 20px;  
  }  
}
```

APPENDIX

```
}
```

```
.related-video-card {  
  margin-bottom: 10px;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 2px 8px rgba(10, 10, 10, 10.1);  
  transition: transform 0.2s ease;  
}
```

```
.related-video-card:hover {  
  transform: scale(1.03);  
}
```

```
.related-video-thumbnail img {  
  width: 100%;  
  height: auto;  
  object-fit: cover;  
}
```

```
.comment-section {  
  max-width: 1000px;  
  width: 100%;  
  margin: 2rem auto;  
  padding: 20px;  
  background: #f8f9fa;  
  border-radius: 15px;  
  box-shadow: 0 2px 15px rgba(0, 0, 0, 0.1);  
}
```

```
.comment-box {  
  background: white;  
  border-radius: 10px;  
  padding: 20px;
```

APPENDIX

```
margin-bottom: 20px;
transition: transform 0.2s;
border: 1px solid #e9ecef;
}

.comment-textarea {
width: 100%;
height: 120px; /* 固定高度 */
max-height: 120px; /* 防止拖动变高 */
min-height: 120px;
resize: none; /* 禁止用户拉伸 */
border-radius: 12px;
border: 1.5px solid #dee2e6;
padding: 15px;
font-size: 14px;
line-height: 1.5;
background-color: #fff;
box-shadow: inset 0 1px 2px rgba(0,0,0,0.03);
transition: border-color 0.3s ease, box-shadow 0.3s ease;
}

.comment-textarea:focus {
border-color: #86b7fe;
box-shadow: 0 0 0 3px rgba(13, 110, 253, 0.15);
outline: none;
}

.comment-box:hover {
transform: translateY(-2px);
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
}
```

APPENDIX

```
.user-avatar {  
  width: 50px;  
  height: 50px;  
  border-radius: 50%;  
  object-fit: cover;  
}
```

```
.comment-input {  
  border-radius: 20px;  
  padding: 15px 20px;  
  border: 2px solid #e9ecef;  
  transition: all 0.3s;  
}
```

```
.comment-input:focus {  
  box-shadow: none;  
  border-color: #86b7fe;  
}
```

```
.btn-comment {  
  border-radius: 20px;  
  padding: 8px 25px;  
  background: #0d6efd;  
  border: none;  
  transition: all 0.3s;  
}
```

```
.btn-comment:hover {  
  background: #0b5ed7;  
  transform: translateY(-1px);  
}
```

```
.comment-actions {
```

APPENDIX

```
font-size: 0.9rem;  
}
```

```
.comment-actions a {  
  color: #6c757d;  
  text-decoration: none;  
  margin-right: 15px;  
  transition: color 0.2s;  
}
```

```
.comment-actions a:hover {  
  color: #0d6efd;  
}
```

```
.comment-time {  
  color: #adb5bd;  
  font-size: 0.85rem;  
}
```

```
.reply-section {  
  margin-left: 60px;  
  border-left: 2px solid #e9ecef;  
  padding-left: 20px;  
}
```

```
.reply-form {  
  margin-top: 1rem;  
}
```

```
.reply-form textarea {  
  width: 100%;  
  border-radius: 10px;  
  border: 1px solid #e9ecef;  
  padding: 10px;
```

APPENDIX

```
resize: vertical;  
}
```

```
.reply-form button {  
  margin-top: 8px;  
  padding: 6px 20px;  
  border-radius: 20px;  
  background: #0d6efd;  
  color: white;  
  border: none;  
}
```

```
.reply-form button:hover {  
  background: #0b5ed7;  
}
```

```
.comment-delete-button {  
  background: transparent;  
  border: none;  
  color: #dc3545;  
  font-size: 0.85rem;  
  margin-left: 10px;  
  cursor: pointer;  
}
```

```
.comment-delete-button:hover {  
  color: #bb2d3b;  
  text-decoration: underline;  
}
```

```
#chatbox-toggle {  
  position: fixed;  
  bottom: 24px;
```

APPENDIX

```
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
display: flex;
align-items: center;
justify-content: center;
z-index: 1000;
transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
  background: #4338ca;
}
```

```
#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
  display: none;
  flex-direction: column;
  overflow: hidden;
  z-index: 999;
  font-family: "Segoe UI", sans-serif;
```


APPENDIX

```
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;  
  padding: 8px 10px;  
  border: 1px solid #ccc;  
  border-radius: 6px;  
  font-size: 0.95rem;  
}
```

APPENDIX

```
.chatbox-questions {  
  padding: 12px 16px;  
  max-height: 140px;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 10px;  
}
```

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

APPENDIX

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {
```

APPENDIX

```
font-weight: 600;
font-size: 0.95rem;
color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

```
.chatbox-filter select {
  width: 100%;
}
}
```

```

</style>

</head>

<body>

<!-- Wrapper -->
<div id="wrapper">

    <video autoplay muted loop class="video-background">
        <source src="assets/videos/main.mp4" type="video/mp4">
    </video>

    <!-- sidebar -->
    <div class="main_sidebar">
        <div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></div>

        <!-- sidebar header -->
        <div class="sidebar-header">
            <h4> Navigation</h4>
            <span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
        </div>

        <!-- sidebar Menu -->
        <div class="sidebar">
            <div class="sidebar_innr" data-simplebar>

```

```

<div class="sections">
  <h3> Browse </h3>
  <ul>
    <li class="active"> <a href="home.html"> </i> Home </a></li>
    <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
  </ul>
</div>

```

```

<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

```

```

        <li> <a href="chart.html"> 
        chart </a> </li>

</ul>

<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
    <a href="morevideo.html" class="button default circle px-5">
        <i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

<div id="foot">
    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>
    <div class="foot-content">
        <p>© 2024 <strong>JayAnimal</strong>. For educational purposes.
</p>
    </div>
</div>
</div>
</div>
</div>

<!-- header -->

```

```

<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>
    <!-- form search-->
    <div class="head_search">
      <form id="searchForm">
        <div class="head_search_cont">
          <input id="searchInput" type="text" class="form-control"
            placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
          <i class="s_icon uil-search-alt"></i>
        </div>

        <!-- Search box dropdown -->
        <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
          class="dropdown-search" id="search-results">
          <!-- Search results will be dynamically inserted here -->
        </div>
      </form>
    </div>

```



```

<!-- user icons -->
<div class="head_user">

    <!-- upload dropdown box -->


    <!-- profile -image -->
    <a class="opts_account"> </a>

    <!-- profile dropdown-->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">

        <!-- User Name / Avatar -->
        <a href="#">

            <div class="dropdown-user-name" style="display: flex; align-items:
center; gap: 8px;">
                <i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
                <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
                <span style="color: #888;">welcome 🙌</span>
            </div>

```

```

</a>

<!-- User menu -->

<ul class="dropdown-user-menu">
  <!-- Night mode -->
  <li>
    <a href="#" id="night-mode" class="btn-night-mode">
      <i class="icon-feather-moon"></i> Night mode
      <span class="btn-night-mode-switch">
        <span class="uk-switch-button"></span>
      </span>
    </a>
  </li>

  <!-- 分隔线 -->
  <li class="menu-divider" style="pointer-events: none; border-top:
1px solid #eee;"></li>

  <!-- Guest only -->
  <li data-auth="guest" hidden>
    <a href="login.html"><i class="icon-feather-log-in"></i>
Login</a>
  </li>
  <li data-auth="guest" hidden>
    <a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
  </li>

  <!-- 分隔线 -->

```

APPENDIX

```
<li class="menu-divider" style="pointer-events: none; border-top:
1px solid #eee;"></li>
```

```
<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>
```

```
<!-- Admin only (插入用) -->
<li id="adminButtonContainer" hidden></li>
</ul>
```

```
</div>
```

```
</div>
```

```
</header>
```

```
</div>
```

```
<body>
```

```
<!-- contents -->
```

```
<div class="main_content content-expand">
```

```
<div class="main_content_inner">
```

```
<div class="main_content">
```

```

<!-- Main Video Area -->
<div class="video-page__video-area">
  <!-- Video Box -->
  <div id="video-box" class="video-page__video-box">
    <div class="embed-video">
      <video id="video-player" controls>
        <source id="video-source" src="" type="video/mp4">
        Your browser does not support the video tag.
      </video>
    </div>

    <!-- Download Button -->
    <div class="download-button">
      <a href="" id="download-link" download>
        <button class="button">Download</button>
      </a>

</div>

<div class="video-actions">
  <!-- ✅ 新的 Like 动画按钮，保留原 ID 和事件 -->
  <button id="likeButton" onclick="toggleLike()" class="like-button">
    <span class="icon">👍 </span>
    <span class="text">Like</span>
    (<span id="likeCount">0</span>)
  </button>

  <!-- ✅ 原本的 Favorite 按钮和 View 保持不变 -->

```

APPENDIX

```
<button id="favoriteButton" onclick="toggleFavorite()" class="icon-only-button"></button>
```

```
<div id="viewCountContainer">  
  <span class="view-icon">👁️</span>  
  <span id="viewCount" class="view-count">0</span>  
  <span class="view-label">views</span>  
</div>
```

```
</div>
```

```
</div>
```

```
<!-- Video Info -->
```

```
<div class="video-info-container mt-1"> <!-- 添加共同的 class -->
```

```
  <div class="video-info-title">  
    <h1 id="video-title"></h1>  
  </div>
```

```
<!-- Video Stats -->
```

```
<div class="uk-flex uk-flex-between">
```

```
  <div class="video-info-details">
```

```
</div>
```

```
<div class="video-likes">
```

```
  <div class="like-btn" uk-tooltip="I Hate it" onclick="handleDislike()">
```

```
</div>
```

```
</div>
```

```
</div>
```

```

<hr class="mt-0 mb-2">

<!-- Video Description -->
<h2>Description</h2>
<p id="video-description"></p>

<!-- Video Category and Tags -->
<div class="about-ch-sec mb-lg-6 video-page__about-section">
  <div class="abt-rw">
    <h4>Category : </h4>
    <ul>
      <li><span id="video-category">Education</span></li>
    </ul>
  </div>
  <div class="abt-rw">
    <h4>About : </h4>
    <p id="video-about"></p>
  </div>
  <div class="abt-rw tgs">
    <h4>Tags : </h4>
    <ul id="video-tags">
      <!-- Tags will be dynamically loaded here -->
    </ul>
  </div>
</div>

<div class="container">
  <div class="comment-section">
    <h3 class="comment-title">Comments</h3>

    <!-- 错误提示 -->

```

APPENDIX

```
<div id="comment-error-message" class="comment-error" style="display: none; color: red; margin-bottom: 10px;"></div>
```

```
<!-- 留言表单（ID 保留） -->  
<form id="commentForm" class="mb-4">  
  <div class="d-flex gap-3">  
    <div class="flex-grow-1">  
      <textarea id="commentText" class="form-control comment-textarea" rows="3" placeholder="Write a comment..." required></textarea>  
      <div class="mt-3 text-end">  
        <button type="submit" class="btn btn-comment text-white">Post  
Comment</button>  
      </div>  
    </div>  
  </div>  
</form>
```

```
<!-- 评论列表（ID 保留） -->  
<div id="comments-list" class="comments-list"></div>  
</div>
```

```
</div>  
</div>
```

```

    <!-- Right Sidebar for Related Videos -->
    <div class="video-page__related-videos">
        <h3>Related Videos</h3>
        <div id="related-videos">
            <!-- Related videos will be dynamically loaded here -->
        </div>
    </div>
</div>
</div>
</div>
</div>

    <!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
    <div class="chatbox-header">
        <span>  FAQ Chatbox</span>
        <button id="chatbox-close"> </button>
    </div>

    <!-- 筛选分类 -->
    <div class="chatbox-filter">
        <label for="categoryFilterFaq">Category:</label>
        <select id="categoryFilterFaq">
            <option value="all">All</option>
        </select>
    </div>

    <!-- 问题列表 -->

```


APPENDIX

```
<div id="chat-questions" class="chatbox-questions"></div>

<!-- 聊天内容 -->

<div id="chat-content" class="chatbox-content"></div>
</div>


<!-- footer -->
<div class="footer">
    <div class="uk-grid-collapse" uk-grid>
        <div class="uk-width-expand@s uk-first-column"></div>
        <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
        <div class="uk-width-auto@s">
            <nav class="footer-nav-icon">
                <ul>
                    <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
                    <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
                    <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
                    <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
                </ul>
            </nav>
        </div>
    </div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
```

APPENDIX

```
<script src="assets/js/simplebar.js"></script>
```

```
<script src="assets/js/main.js"></script>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {  
    'use strict';  
    if (!('localStorage' in window)) return;  
    var nightMode = localStorage.getItem('gmtNightMode');  
    if (nightMode) {  
        document.documentElement.className += ' night-mode';  
    }  
})(window, document);
```

```
(function (window, document, undefined) {  
  
    'use strict';  
  
    // Feature test  
    if (!('localStorage' in window)) return;  
  
    // Get our newly insert toggle  
    var nightMode = document.querySelector('#night-mode');  
    if (!nightMode) return;  
  
    // When clicked, toggle night mode on or off  
    nightMode.addEventListener('click', function (event) {  
        event.preventDefault();  
        document.documentElement.classList.toggle('night-mode');  
        if (document.documentElement.classList.contains('night-mode')) {  
            localStorage.setItem('gmtNightMode', true);  
        }  
        return;  
    });
```

APPENDIX

```
    }
    localStorage.removeItem('gmtNightMode');
  }, false);

})(window, document);

function logoutUser() {
  sessionStorage.clear();

  // 恢复 guest 显示
  document.querySelectorAll('[data-auth="guest"]').forEach(el => {
    el.style.setProperty("display", "list-item", "important");
  });

  // 隐藏 user 按钮
  document.querySelectorAll('[data-auth="user"]').forEach(el => {
    el.style.setProperty("display", "none", "important");
  });

  // 移除 admin 按钮
  const adminContainer = document.getElementById("adminButtonContainer");
  if (adminContainer) {
    adminContainer.style.setProperty("display", "none", "important");
    adminContainer.innerHTML = "";
  }

  alert("You have been logged out.");
  window.location.href = "login.html"; // 或根据需要保留当前页面
}

document.addEventListener("DOMContentLoaded", () => {
```

APPENDIX

```
const currentUser = sessionStorage.getItem("currentUser");

document.querySelectorAll('[data-auth="guest"]').forEach(el => {
  el.style.display = currentUser ? "none" : "block";
});

document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});

const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});

</script>
```

```
<script>
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {
    // ✅ 创建按钮
    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📁 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
```

APPENDIX

```
adminBtn.style.padding = "10px 20px";
adminBtn.style.fontSize = "1rem";
adminBtn.style.cursor = "pointer";

// ✅ 设置跳转页面
adminBtn.addEventListener("click", () => {
  window.location.href = "admin_upload.html";
});

// ✅ 插入按钮
document.getElementById("adminButtonContainer").appendChild(adminBtn);
});
</script>
```

```
<script>
```

```
window.addEventListener('DOMContentLoaded', () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";
  const adminBtn = document.getElementById("adminPanelBtn");
  if (isAdmin && adminBtn) {
    adminBtn.style.display = "inline-block";
  }
});
</script>
```

```
<script>
```

```
// ✅ 完全兼容 DynamoDB + Lambda API，支持点赞记忆，区分用户点赞状态
```

APPENDIX

```
const apiBaseUrl = "https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com";  
// API Gateway base URL
```

```
let liked = false;  
let favorited = false;  
let likeCount = 0;  
let viewCount = 0;  
let currentVideoData = null;  
const currentUser = sessionStorage.getItem("currentUser");
```

```
window.addEventListener('DOMContentLoaded', initializeVideoPage);
```

```
function getIdFromURL() {  
    const params = new URLSearchParams(window.location.search);  
    return params.get('id') || "squid";  
}
```

```
async function initializeVideoPage() {  
    const videoId = getIdFromURL();  
    if (!videoId) return alert("Video ID not found.");  
  
    try {  
        const response = await fetch(`${apiBaseUrl}/video/${videoId}`);  
        const video = await response.json();  
        if (!video || !video.videoId) return alert("Video not found.");  
  
        currentVideoData = video;  
  
        document.getElementById('video-title').innerText = video.title || "No Title";  
        document.getElementById('video-description').innerText = video.description ||  
        "No Description";  
        document.getElementById('video-category').innerText = video.category ||  
        "Unknown";
```

```

document.getElementById('video-about').innerText = video.about || '';

// ✅ 设置视频源
const videoSource = document.getElementById('video-source');
const videoPlayer = document.getElementById('video-player');
videoSource.src = video.src;
videoPlayer.load();

// ✅ 设置下载链接
document.getElementById('download-link').href = video.src;

likeCount = video.likeCount || 0;
viewCount = video.viewCount || 0;
document.getElementById('likeCount').textContent = likeCount;
document.getElementById('viewCount').textContent = viewCount;

await loadLikeStatus(videoId);
await loadFavoriteStatus(videoId);
await incrementViewCount(videoId);
await recordViewHistory(videoId); // ✅ 新增：记录观看历史
initializeComments(videoId);
await loadRelatedVideos();

} catch (error) {
  console.error("Failed to load video:", error);
}
}

```

```

async function loadLikeStatus(videoId) {
  if (currentUser === 'Guest') return;
  try {

```

APPENDIX

```
const res = await fetch(`${apiBaseUrl}/like/${currentUser}/${videoId}`);

const data = await res.json();
liked = data.liked || false;
updateLikeButton();
} catch (err) {
  console.warn("Like status not found:", err);
}
}

async function loadFavoriteStatus(videoId) {
  if (currentUser === 'Guest') return;
  try {
    const res = await fetch(`${apiBaseUrl}/favorite/${currentUser}/${videoId}`);
    if (!res.ok) {
      favorited = false;
    } else {
      const data = await res.json();
      favorited = data.favorited || false;
    }
    updateFavoriteButton();
  } catch (err) {
    console.warn("Favorite status not found:", err);
    favorited = false;
  }
}

function updateFavoriteButton() {
  const favoriteButton = document.getElementById('favoriteButton');
  if (!favoriteButton) return;

  favoriteButton.classList.toggle('favorited', favorited);
  const icon = favorited ? '★' : '★';
```


APPENDIX

```
favoriteButton.innerHTML = `<span class="icon">${icon}</span>`;
}
```

```
async function toggleLike() {
  if (!currentUser || currentUser === "Guest") {
    alert(" ⚠ Please log in to like videos.");
    return;
  }
}
```

```
const videoId = getVideoIdFromURL();
if (!videoId) return;
```

```
liked = !liked;
updateLikeButton();
```

```
try {
  const response = await fetch(`${apiBaseUrl}/video/${videoId}/like`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ userId: currentUser, liked })
  });

  if (!response.ok) {
    const errorData = await response.json();
    throw new Error(errorData.error || "Unknown error");
  }
}
```

APPENDIX

```
const result = await response.json();
likeCount = result.likeCount ?? likeCount;
document.getElementById('likeCount').textContent = likeCount;

updateLikeButton();
} catch (err) {
  console.error("❌ Failed to update like status:", err);
  liked = !liked;
  updateLikeButton();
}
}
```

```
function updateLikeButton() {
  const likeButton = document.getElementById('likeButton');
  if (!likeButton) return;

  const icon = liked ? '❤️' : '💔';

  likeButton.classList.toggle('liked', liked);
  likeButton.innerHTML = `
    <span class="icon">${icon}</span>
    <span id="likeCount">${likeCount}</span>
  `;
}
```

```
async function toggleFavorite() {
  if (!currentUser || currentUser === "Guest") {
    alert("⚠️ Please log in to like videos.");
    return;
  }
}
```

```

const videoId = getVideoIdFromURL();
if (!videoId) return;

favorited = !favorited;

try {
  const response = await fetch(`${apiBaseUrl}/video/${videoId}/favorite`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({
      userId: currentUser,
      videoId: videoId,
      favorited: favorited
    })
  });

  if (!response.ok) {
    const errorData = await response.json();
    throw new Error(errorData.error || "Unknown error");
  }

  const result = await response.json();
  console.log(result.message);

  updateFavoriteButton(); // ✅ 调用美化版更新函数

} catch (err) {
  console.error("❌ Failed to update favorite status:", err);
  favorited = !favorited; // 回滚状态
}
}

```

```

async function incrementViewCount(videoId) {
  try {
    await fetch(`${apiBaseUrl}/video/${videoId}/view`, { method: 'POST' });
    viewCount += 1;
    document.getElementById('viewCount').textContent = viewCount;
  } catch (error) {
    console.error("Error incrementing view count:", error);
  }
}

```

```

async function saveLikeStatus(likedStatus) {
  const videoId = getVideoIdFromURL();
  if (!videoId || !currentUser) return;

  const response = await fetch(`${apiBaseUrl}/video/${videoId}/like`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ userId: currentUser, liked: likedStatus })
  });

  if (!response.ok) {
    const errorData = await response.json();
    throw new Error(errorData.error || "Unknown error");
  }
}

```

```

async function loadRelatedVideos() {
  try {
    const relatedIds = (currentVideoData.related || []);
    if (relatedIds.length === 0) return;
  }
}

```

```

const response = await fetch(`${apiBaseUrl}/videos`);
const videos = await response.json();

const relatedContainer = document.getElementById('related-videos');
relatedContainer.innerHTML = "";

relatedIds.slice(0, 6).forEach(relId => {
  const relVideo = videos.find(v => v.videoId === relId);
  if (relVideo) {
    const card = document.createElement('div');
    card.className = 'related-video-card';
    card.innerHTML = `
      <a href="videoplayer.html?id=${relVideo.videoId}">
        <div class="related-video-thumbnail">
          
        </div>
        <div class="related-video-content">
          <h4>${relVideo.title}</h4>
        </div>
      </a>
    `;
    relatedContainer.appendChild(card);
  }
});

} catch (error) {
  console.error("Failed to load related videos:", error);
}
}

```

```
function getRelativeTime(timestamp) {
```

APPENDIX

```
const now = Date.now();
const diff = now - timestamp;

const seconds = Math.floor(diff / 1000);
const minutes = Math.floor(diff / (1000 * 60));
const hours = Math.floor(diff / (1000 * 60 * 60));
const days = Math.floor(diff / (1000 * 60 * 60 * 24));

if (seconds < 60) return "Just now";
if (minutes < 60) return `${minutes} minute${minutes !== 1 ? 's' : ''} ago`;
if (hours < 24) return `${hours} hour${hours !== 1 ? 's' : ''} ago`;
return `${days} day${days !== 1 ? 's' : ''} ago`;
}
```

```
function initializeComments(videoId) {
  const commentForm = document.getElementById('commentForm');
  const commentsList = document.getElementById('comments-list');
  const errorMessage = document.getElementById('comment-error-message');

  loadCommentsFromServer(videoId);

  commentForm.addEventListener('submit', async function (e) {
    e.preventDefault();

    const commentText = document.getElementById('commentText').value.trim();
    const commenterName = currentUser; // ✅ 自动从登录状态获取用户名

    if (!commentText) {
      return showError("❗ Comment cannot be empty.");
    }
  })
}
```

```

    if (!currentUser || currentUser === 'Guest') {
    return showError(" ⚠ Please log in to post comments.");
    }

    try {
        const payload = {
            videoId,
            userId: currentUser,
            username: commenterName,
            comment: commentText,
            parentId: null
        };

        await fetch(`${apiBaseUrl}/submitComment`, {
            method: 'POST',
            headers: { 'Content-Type': 'application/json' },
            body: JSON.stringify(payload)
        });

        commentForm.reset();
        hideError();
        await loadCommentsFromServer(videoId);

    } catch (err) {
        console.error(" ❌ Error submitting comment:", err);
        showError("Something went wrong while submitting comment.");
    }
});

```

APPENDIX

```
function showError(msg) {
  errorMessage.textContent = msg;
  errorMessage.style.display = 'block';
}

function hideError() {
  errorMessage.style.display = 'none';
}

}

async function loadCommentsFromServer(videoId) {
  try {
    const res = await
fetch(`${apiBaseUrl}/getCommentsByVideo?videoId=${videoId}`);
    const comments = await res.json();

    const commentsList = document.getElementById('comments-list');
    commentsList.innerHTML = "";

    const { main, replies } = groupComments(comments);

    main
    .filter(c => c.comment && c.username) // ✅ 过滤无效主评论
    .forEach(c => {
      const commentDiv = document.createElement('div');
      commentDiv.className = 'comment-box';
      commentDiv.innerHTML = `
<div class="d-flex flex-column">
  <div class="mb-2">
    <strong>${c.username}</strong>
    <small class="comment-time" style="margin-left:
10px;">${getRelativeTime(c.timestamp)}</small>
```



```

</div>

<p class="mb-2">${c.comment}</p>

<div class="d-flex align-items-center gap-2">
  <button class="reply-button"
onclick="showReplyForm(${c.timestamp})">💬 Reply</button>
  ${c.userId === currentUser || sessionStorage.getItem("isAdmin") === "true"
? `<button class="comment-delete-button" onclick="deleteComment('${videoId}',
${c.timestamp})">🗑 Delete</button>`
: ""}

</div>

<!-- 子评论区域 -->
<div class="reply-section" id="replies-${c.timestamp}"></div>

<!-- 回复框 -->
<div class="reply-form mt-2" id="replyForm-${c.timestamp}" style="display:
none;">
  <textarea id="replyText-${c.timestamp}" placeholder="Write a
reply..."></textarea>
  <button onclick="submitReply('${videoId}', ${c.timestamp})">Submit
Reply</button>
</div>
</div>
`;

```

```
commentsList.appendChild(commentDiv);
```

```
// ✅ 渲染回复（暂不含删除按钮，但你可以复制主评论逻辑）
```

```

    if (replies[c.timestamp]) {
      replies[c.timestamp]
        .filter(r => r.comment && r.username) // ✅ 过滤无效回复
        .forEach(r => {
          const replyDiv = document.createElement('div');
          replyDiv.className = 'comment-reply';

          // ✅ reply 内容和删除按钮（仅对本人显示）
          replyDiv.innerHTML = `
            <strong>${r.username}</strong>
            <div class="reply-meta">
              <small>${getRelativeTime(r.timestamp)}</small>

              ${r.userId === currentUser || sessionStorage.getItem("isAdmin") ===
"true"
? `<button class="comment-delete-button" onclick="deleteComment('${videoId}',
${r.timestamp})"> 🗑 Delete</button>`
: ""}

            </div>
            <p>${r.comment}</p>
          `;

          document.getElementById(`replies-
${c.timestamp}`).appendChild(replyDiv);
        });
      }

    });

  } catch (err) {
    console.error("❌ Failed to load comments:", err);
  }

```

APPENDIX

```
}  
}
```

```
function groupComments(comments) {  
  const main = [];  
  const replies = {};  
  
  comments.forEach(c => {  
    if (!c.parentId) {  
      main.push(c);  
    } else {  
      if (!replies[c.parentId]) replies[c.parentId] = [];  
      replies[c.parentId].push(c);  
    }  
  });  
  
  return { main, replies };  
}  
  
function showReplyForm(parentId) {  
  document.getElementById(`replyForm-${parentId}`).style.display = 'block';  
}  
  
async function submitReply(videoId, parentId) {  
  const textarea = document.getElementById(`replyText-${parentId}`);  
  const commentText = textarea.value.trim();  
  if (!commentText) return;  
  
  if (currentUser === 'Guest') {  
    alert(" ⚠ Please log in to reply.");  
    return;  
  }  
}
```

APPENDIX

```
const payload = {
  videoId,
  userId: currentUser,
  username: currentUser,
  comment: commentText,
  parentId
};

try {
  await fetch(`${apiBaseUrl}/submitComment`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify(payload)
  });

  textarea.value = "";
  await loadCommentsFromServer(videoId);
} catch (err) {
  console.error("✗ Error submitting reply:", err);
}

}

async function deleteComment(videoId, timestamp) {
  if (!confirm("Are you sure you want to delete this comment?")) return;

  try {
    const res = await fetch(`${apiBaseUrl}/deleteComment`, {
      method: 'POST',
      headers: { 'Content-Type': 'application/json' },
      body: JSON.stringify({
        videoId,
        timestamp,
```

APPENDIX

```
    userId: sessionStorage.getItem("currentUser"),    // ◆ 用于比对 DynamoDB 中的  
comment.userId  
    email: sessionStorage.getItem("currentEmail")    // ◆ 用于判断是否为 admin  
  })
```

```
  });
```

```
const data = await res.json();  
if (!res.ok) throw new Error(data.error || "Failed to delete comment");
```

```
await loadCommentsFromServer(videoId); // 重新加载评论列表
```

```
  } catch (err) {  
    console.error("✖ Failed to delete comment:", err);  
    alert("Failed to delete comment.");  
  }  
}
```

```
</script>
```

```
<script>
```

```
window.onload = function () {  
  const isLoggedIn = sessionStorage.getItem("currentUser") !== null;  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  // Guest 按钮控制  
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
```

```

});

// User 按钮控制
document.querySelectorAll('[data-auth="user"]').forEach(el => {
  el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
});

// Admin 上传按钮控制
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"), // ✅ 必须用 email 作 userId
    (你 DynamoDB 用的是这个)
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
      ".png"),
  };
}

```

APPENDIX

```
category: currentVideoData.category || "Uncategorized"
};

try {
  await fetch(`${apiBaseUrl}/addViewHistory`, {
    method: 'POST',
    headers: { "Content-Type": "application/json" },
    body: JSON.stringify(payload)
  });
  console.log("🔴 View history recorded");
} catch (err) {
  console.error("❌ Failed to record view history:", err);
}
}

</script>

<script>
const faqList = [
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded vertebrates with hair or fur. Most give live birth and nurse their young with milk.", category: "Mammals" },
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation, emitting high-frequency sounds and listening to the echoes that bounce back.", category: "Mammals" },
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals. They breathe air, give birth to live young, and produce milk.", category: "Mammals" },
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food sources and suitable breeding conditions during different seasons.", category: "Birds" },
];
```

APPENDIX

{ question: "What is the fastest bird in the world?", answer: "The peregrine falcon is the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

APPENDIX

```
{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },
```

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },
```

```
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },
```

```
{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
```

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
```

```
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
```

```
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
```

```
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
```

```
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
```

```
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
```

```
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
```

```
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
```

```
];
```

```
const toggle = document.getElementById("chatbox-toggle");
```

```
const panel = document.getElementById("chatbox-panel");
```

```
const closeBtn = document.getElementById("chatbox-close");
```

APPENDIX

```
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
```

APPENDIX

```
    btn.textContent = f.question;
    btn.onclick = () => {
        appendMessage("user", f.question);
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}
```

```
function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}
```

```
// Init
populateCategories();
renderQuestions();
</script>
```

```
</body>
```

```
</html>
```

ViewHistory.html

```
<!doctype html>
<html lang="en">
```

APPENDIX

<head>

<!-- Basic Page Needs

===== -->

<title></title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<meta name="description" content="">

<link rel="icon" href="assets/images/favicon.png">

<!-- CSS

===== -->

<link rel="stylesheet" href="assets/css/style.css">

<link rel="stylesheet" href="assets/css/night-mode.css">

<link rel="stylesheet" href="assets/css/framework.css">

<link rel="stylesheet" href="assets/css/favorite.css">

<!-- icons

===== -->

<link rel="stylesheet" href="assets/css/icons.css">

<!-- Google font

===== -->

<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">

<script src="assets/js/search.js"></script>

<style>

/* 解决 sidebar 和 header 遮挡问题 */

body {

APPENDIX

```
padding: 100px 20px 60px 280px; /* 顶部 header 高度 + 左侧 sidebar 宽度 */
box-sizing: border-box;

}

.video-background {
position: fixed; /* 更适合做全屏背景 */
top: 0;
left: 0;
width: 100%;
height: 100%;
object-fit: cover;
z-index: -1;
pointer-events: none; /* 避免视频遮挡交互区域 */
}

/* header 固定在顶部 */
#main_header {
position: fixed;
top: 0;
left: 0;
right: 0;
z-index: 999;
background: white;
box-shadow: 0 2px 4px rgba(0, 0, 0, 0.08);
}

/* sidebar 固定在左侧 */
.main_sidebar {
position: fixed;
top: 0;
left: 0;
width: 260px;
```

APPENDIX

```
height: 100vh;
overflow-y: auto;
z-index: 998;
background-color: #fff;
box-shadow: 2px 0 6px rgba(0, 0, 0, 0.06);
}
```

/* 主内容不被遮挡 */

```
#wrapper {
  max-width: 900px;
  margin: 0 auto;
  padding: 40px;
  border-radius: 12px;
  box-shadow: 0 4px 12px rgba(0, 0, 0, 0.08);
}
```

```
label {
  font-weight: 600;
  color: #333;
  background-color: rgba(255, 255, 255, 0.7); /* 淡背景衬托文字 */
  padding: 4px 8px;
  border-radius: 6px;
  box-shadow: 0 1px 3px rgba(0, 0, 0, 0.1); /* 微阴影 */
}
```

/* 如果你希望文字更大一点可额外加 */

```
label[for="categoryFilter"],
label[for="sortOrder"] {
  font-size: 1rem;
}
```

APPENDIX

```
body {  
    font-family: "Open Sans", sans-serif;  
  
    margin: 0;  
    padding: 20px;  
}  
  
h1 {  
    text-align: center;  
    color: #333;  
    margin-bottom: 30px;  
}  
  
.history-container {  
    max-width: 960px;  
    margin: 0 auto;  
    display: flex;  
    flex-direction: column;  
    gap: 20px;  
}  
  
.video-card {  
    display: flex;  
    background: #fff;  
    border-radius: 10px;  
    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.08);  
    overflow: hidden;  
    transition: box-shadow 0.2s ease;  
}  
  
.video-card:hover {  
    box-shadow: 0 8px 20px rgba(0, 0, 0, 0.12);  
}
```

APPENDIX

```
.video-thumb {  
  width: 320px;  
  height: 180px;  
  flex-shrink: 0;  
  position: relative;  
}
```

```
.video-thumb video {  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
  transition: filter 0.3s ease;  
}
```

```
.video-thumb video:hover {  
  filter: brightness(1.05);  
}
```

```
.video-info {  
  padding: 15px;  
  display: flex;  
  flex-direction: column;  
  justify-content: center;  
  flex: 1;  
}
```

```
.video-title {  
  font-size: 1.2rem;  
  font-weight: 600;  
  color: #222;  
  margin-bottom: 6px;  
  line-height: 1.4;  
}
```


APPENDIX

```
.video-meta {  
    font-size: 0.9rem;  
    color: #666;  
    line-height: 1.6;  
}
```

```
.video-meta span {  
    display: block;  
}
```

```
#paginationControls button {  
    padding: 6px 12px;  
    margin: 0 4px;  
    font-size: 0.95rem;  
    border: none;  
    border-radius: 4px;  
    background-color: #eee;  
    cursor: pointer;  
}
```

```
#paginationControls button:disabled {  
    background-color: #ccc;  
    cursor: default;  
}
```

```
#paginationControls {  
    margin-top: 30px;  
}
```

```
select,  
input[type="text"],  
button {  
    border-radius: 6px;  
    border: 1px solid #ccc;
```

APPENDIX

```
}
```

```
select,  
input[type="text"] {  
    padding: 10px;  
    font-size: 1rem;  
}
```

```
button {  
    background-color: #444;  
    color: white;  
    transition: background-color 0.2s ease;  
}
```

```
button:hover {  
    background-color: #222;  
}
```

```
.video-thumb {  
position: relative;  
width: 320px;  
height: 180px;  
overflow: hidden;  
flex-shrink: 0;  
}
```

```
.video-thumb video {  
    width: 100%;  
    height: 100%;  
    object-fit: cover;  
}
```

```
.video-duration {  
    position: absolute;
```

APPENDIX

```
bottom: 6px;
right: 6px;
background: rgba(0, 0, 0, 0.75);
color: #fff;
padding: 2px 6px;
font-size: 0.75rem;
border-radius: 3px;
font-weight: bold;
}
```

```
h1 {
text-align: center !important;
color: #060000 !important;
font-size: 2rem !important;
margin-bottom: 30px !important;
text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.3) !important; /* 更明显的阴影 */
background-color: rgba(255, 255, 255, 0.523); /* 可选：加背景提高对比 */
padding: 10px;
border-radius: 8px;
}
```

```
#chatbox-toggle {
position: fixed;
bottom: 24px;
right: 24px;
width: 56px;
height: 56px;
background: #4f46e5;
color: #fff;
font-size: 24px;
border-radius: 50%;
cursor: pointer;
```

APPENDIX

```
    box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
    display: flex;
    align-items: center;
    justify-content: center;
    z-index: 1000;
    transition: background 0.3s;
}
```

```
#chatbox-toggle:hover {
    background: #4338ca;
}
```

```
#chatbox-panel {
    position: fixed;
    bottom: 90px;
    right: 24px;
    width: 360px;
    max-height: 520px;
    background: #ffffff;
    border-radius: 12px;
    box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);
    display: none;
    flex-direction: column;
    overflow: hidden;
    z-index: 999;
    font-family: "Segoe UI", sans-serif;
}
```

```
.chatbox-header {
    background: #4f46e5;
    color: white;
    padding: 14px 16px;
    display: flex;
    justify-content: space-between;
```

APPENDIX

```
font-size: 1rem;  
font-weight: 600;  
}
```

```
.chatbox-header button {  
background: transparent;  
border: none;  
color: white;  
font-size: 18px;  
cursor: pointer;  
}
```

```
.chatbox-filter {  
padding: 10px 16px;  
border-bottom: 1px solid #eee;  
background: #fafafa;  
}
```

```
.chatbox-filter select {  
width: 100%;  
padding: 8px 10px;  
border: 1px solid #ccc;  
border-radius: 6px;  
font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
padding: 12px 16px;  
max-height: 140px;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 10px;  
}
```

APPENDIX

```
.chatbox-questions button {  
  background: #1f3dd3;  
  border: none;  
  border-radius: 8px;  
  padding: 10px 12px;  
  font-size: 0.95rem;  
  text-align: left;  
  cursor: pointer;  
  transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
  background: #e5e7eb;  
}
```

```
.chatbox-content {  
  padding: 16px;  
  flex: 1;  
  overflow-y: auto;  
  display: flex;  
  flex-direction: column;  
  gap: 12px;  
  background: #f9fafb;  
}
```

```
.chatbox-content .user,  
.chatbox-content .ai {  
  max-width: 80%;  
  padding: 10px 14px;  
  border-radius: 16px;  
  font-size: 0.95rem;  
  line-height: 1.4;  
}
```

APPENDIX

```
.chatbox-content .user {  
  align-self: flex-end;  
  background: #dcfce7;  
  color: #065f46;  
}
```

```
.chatbox-content .ai {  
  align-self: flex-start;  
  background: #e0e7ff;  
  color: #1e40af;  
}
```

```
.chatbox-filter {  
  display: flex;  
  align-items: center;  
  justify-content: space-between;  
  gap: 10px;  
  padding: 10px 16px;  
  background-color: #f4f4f4;  
  border-top: 1px solid #ddd;  
  border-bottom: 1px solid #ddd;  
}
```

```
.chatbox-filter label {  
  font-weight: 600;  
  font-size: 0.95rem;  
  color: #333;  
}
```

```
.chatbox-filter select {  
  flex: 1;  
  padding: 8px 12px;
```

APPENDIX

```
font-size: 0.95rem;
border: 1px solid #ccc;
border-radius: 8px;
background-color: #fff;
color: #333;
outline: none;
transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
border-color: #007bff;
box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
.chatbox-filter {
flex-direction: column;
align-items: flex-start;
}
```

```
.chatbox-filter select {
width: 100%;
}
}
```

</style>

</style>

</head>


```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```
<h4> Navigation</h4>
```

```
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></span>
```

```
</div>
```

```
<!-- sidebar Menu -->
```

```
<div class="sidebar">
```

```
<div class="sidebar_innr" data-simplebar>
```

```
<div class="sections">
```

```

<h3> Browse </h3>
<ul>
  <li class="active"> <a href="home.html"> </i> Home </a></li>
  <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
</ul>
</div>
<div class="sections">
  <h3> Categories </h3>
  <ul>
    <li> <a href="browse-catagroies.html"> 
      AnimalType</a></li>
    <li> <a href="animal-video-type.html"> 
      AnimalVideoType </a></li>
    <li> <a href="themed-series.html"> 
      ThemedSeries </a> </li>
    <li> <a href="favorite.html"> 
      Favorites </a> </li>
    <li> <a href="listlike.html"> 
      Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
      ViewHistory </a> </li>

```

APPENDIX

```
<li> <a href="chart.html"> 
      chart </a> </li>
```

```
</ul>
```

```
<!-- view more subscription -->
```

```
<div class="uk-flex uk-flex-center mb-3">
```

```
  <a href="morevideo.html" class="button default circle px-5">
```

```
    <i class="uil-plus mr-2"></i> More Videos</a>
```

```
</div>
```

```
</div>
```

```
<div id="foot">
```

```
<ul>
```

```
  <li> <a href="AboutUs.html"> About Us </a></li>
```

```
  <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
```

```
  <li> <a href="Terms.html"> Terms - Conditions </a></li>
```

```
</ul>
```

```
<div class="foot-content">
```

```
  <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
```

```
</p>
```

```
</div>
```

```
</div>
```

```

        </div>

    </div>

</div>

<!-- header -->
<div id="main_header">
    <header>

        <!-- Logo-->
        <i class="header-traiger uil-bars"
            uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

        <!-- Logo-->
        <div id="logo">
            <a href="home.html"> </a>
            <a href="home.html"> </a>
        </div>

        <!-- form search-->
<div class="head_search">
    <form id="searchForm">
        <div class="head_search_cont">
            <input id="searchInput" type="text" class="form-control"
                placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
            <i class="s_icon uil-search-alt"></i>
        </div>

```

APPENDIX

```
<!-- Search box dropdown -->
<div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
class="dropdown-search" id="search-results">
  <!-- Search results will be dynamically inserted here -->
</div>
</form>
</div>

<!-- user icons -->
<div class="head_user">

  <!-- upload dropdown box -->
  <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
class="dropdown-notifications">

    <!-- notivication header -->

    <!-- notification contents -->
    <div class="dropdown-notifications-content uk-flex uk-flex-middle
uk-flex-center text-center">

      <div class="uk-flex uk-flex-column choose-upload text-center">

</div>
```

```

        </div>
        <hr class="m-0">

    </div>
<!-- Header -->

    <!-- Profile image -->
    <a class="opts_account"> </a>
    <!-- Profile dropdown-->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
        class="dropdown-notifications small">
        <!-- User Name / Avatar -->
        <a href="#">
            <div class="dropdown-user-details">
                <div class="dropdown-user-avatar">
                    
                </div>
                <div class="dropdown-user-name">
                    Richard Ali <span> verified <i class="uil-check"></i> </span>
                </div>
            </div>
        </a>

    <!-- User menu -->
    <ul class="dropdown-user-menu">
        <li>
            <a href="#" id="night-mode" class="btn-night-mode">
                <i class="icon-feather-moon"></i> Night mode
                <span class="btn-night-mode-switch">
                    <span class="uk-switch-button"></span>

```

APPENDIX

```

        </span>
    </a>
</li>
<div class="menu-divider"></div> <!-- Added closing tag for the
divider -->

<li>
    <a href="#"><i class="icon-feather-help-circle"></i> Help</a>
</li>
<li>
    <!-- Improved mute button with class for better styling -->
    <button id="mute-button" class="mute-button">Mute
background-music</button>
</li>
</ul>
</div>

</div>

</header>

</div>

<h1> 📺 My Watch History</h1>

<!-- Filter Row -->
<div style="text-align: center; margin-bottom: 20px;">
    <!-- Category Filter -->
    <label for="categoryFilter">Filter by category: </label>

```

APPENDIX

```
<select id="categoryFilter">
  <option value="all">All</option>
  <!-- other options will be populated dynamically by JS -->
</select>

<!-- Sort Filter -->
<label for="sortOrder" style="margin-left: 20px;">Sort by: </label>
<select id="sortOrder">
  <option value="desc">Newest First</option>
  <option value="asc">Oldest First</option>
</select>
</div>

<!-- Search Box -->
<input id="searchInput" type="text" placeholder="🔍 Search by title..."
  style="display: block; margin: 0 auto 20px; padding: 10px; width: 80%; max-
width: 500px; font-size: 1rem;" />

<!-- Clear Button -->
<div style="text-align: center; margin-bottom: 20px;">
  <button onclick="clearHistory()" style="padding: 10px 20px; font-size:
1rem;">🧹 Clear Watch History</button>
</div>

<!-- Videos -->
<div class="history-container" id="historyContainer">
  <!-- Dynamic content -->
</div>

<!-- Pagination -->
<div id="paginationControls" style="text-align: center; margin-top:
20px;"></div>
```



```

    <!--  Chatbox HTML (Add this at the bottom of your <body>) -->

<!--  悬浮按钮 -->

<div id="chatbox-toggle"> </div>

<!--  Chatbox 窗口 -->

<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> FAQ Chatbox</span>
    <button id="chatbox-close"> </button>
  </div>

  <!-- 筛选分类 -->
  <div class="chatbox-filter">
    <label for="categoryFilterFaq">Category:</label>
    <select id="categoryFilterFaq">
      <option value="all">All</option>
    </select>
  </div>

  <!-- 问题列表 -->
  <div id="chat-questions" class="chatbox-questions"></div>

  <!-- 聊天内容 -->
  <div id="chat-content" class="chatbox-content"></div>
</div>

```

```

<!-- footer -->
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
    </div>
  </div>
</div>
</div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>

```

APPENDIX

```
<script src="assets/js/main.js"></script>
```

```
<!-- For Night mode -->
```

```
<script>
```

```
(function (window, document, undefined) {  
    'use strict';  
    if (!('localStorage' in window)) return;  
    var nightMode = localStorage.getItem('gmtNightMode');  
    if (nightMode) {  
        document.documentElement.className += ' night-mode';  
    }  
})(window, document);
```

```
(function (window, document, undefined) {  
  
    'use strict';  
  
    // Feature test  
    if (!('localStorage' in window)) return;  
  
    // Get our newly insert toggle  
    var nightMode = document.querySelector('#night-mode');  
    if (!nightMode) return;  
  
    // When clicked, toggle night mode on or off  
    nightMode.addEventListener('click', function (event) {  
        event.preventDefault();  
        document.documentElement.classList.toggle('night-mode');  
        if (document.documentElement.classList.contains('night-mode')) {  
            localStorage.setItem('gmtNightMode', true);  
            return;  
        }  
    })
```

APPENDIX

```
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiBaseUrl = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com";
    const userId = sessionStorage.getItem("currentEmail");

    let allHistory = [];
    let currentPage = 1;
    const itemsPerPage = 20;

    async function loadHistory() {
        const container = document.getElementById("historyContainer");
        if (!userId) {
            container.innerHTML = "<p style='text-align:center; color: red;'>✖ Cannot
detect user. Please log in first.</p>";
            return;
        }

        try {
            const response = await
fetch(`${apiBaseUrl}/getUserHistory?userId=${encodeURIComponent(userId)}`);
            const data = await response.json();

            if (!Array.isArray(data) || data.length === 0) {
                container.innerHTML = "<p style='text-align:center'>No watch history
found.</p>";
                return;
            }
        }
    }
}
```

APPENDIX

```
    }

    const seen = new Set();
    allHistory = [];
    data.forEach(item => {
      if (!seen.has(item.videoId)) {
        seen.add(item.videoId);
        allHistory.push(item);
      }
    });

    updateCategoryOptions();
    renderHistory();
  } catch (err) {
    console.error("Failed to load history:", err);
    container.innerHTML = "<p style='text-align:center; color: red;'>⚠ Failed to
load, check network or API.</p>";
  }
}

function updateCategoryOptions() {
  const categorySet = new Set(allHistory.map(item =>
item.category).filter(Boolean));
  const categoryFilter = document.getElementById("categoryFilter");
  categoryFilter.innerHTML = '<option value="all">All</option>';

  [...categorySet].sort().forEach(cat => {
    const option = document.createElement("option");
    option.value = cat.toLowerCase();
    option.textContent = cat;
    categoryFilter.appendChild(option);
  });
}
```

APPENDIX

```
function renderHistory() {
  const container = document.getElementById("historyContainer");
  const category = document.getElementById("categoryFilter").value.toLowerCase();
  const keyword = document.getElementById("searchInput").value.toLowerCase();
  const sortOrder = document.getElementById("sortOrder").value;

  container.innerHTML = "";

  let filtered = allHistory.filter(item => {
    const matchCategory = category === "all" || (item.category?.toLowerCase() ===
category);
    const matchKeyword = !keyword || (item.title ||
"").toLowerCase().includes(keyword);
    return matchCategory && matchKeyword;
  });

  filtered.sort((a, b) => {
    return sortOrder === "asc"
      ? a.timestamp - b.timestamp
      : b.timestamp - a.timestamp;
  });

  const start = (currentPage - 1) * itemsPerPage;
  const pageItems = filtered.slice(start, start + itemsPerPage);

  pageItems.forEach(item => {
    const card = document.createElement("div");
    card.className = "video-card";

    const videoPath = item.thumbnail?.replace(".png", ".mp4") ||
`${item.videoId}.mp4`;

    card.innerHTML = `
```

```

<div class="video-thumb">
  <a href="videoplayer.html?id=${item.videoId}">
    <video src="${videoPath}" muted preload="metadata"
      onmouseover="this.play()"
      onmouseout="this.pause(); this.currentTime=0;"></video>
    <span class="video-duration">--:--</span>
  </a>
</div>

<div class="video-info">
  <div class="video-title">${item.title || "Untitled Video"}</div>
  <div class="video-meta">
    <span> 📁 ${item.category || "Uncategorized"}</span>
    <span> 🕒 ${item.timestamp ? new Date(item.timestamp).toLocaleString() :
"Unknown Time"}</span>
  </div>
</div>
`;

```

```
container.appendChild(card);
```

```
// ✅ 加载完成后显示视频时长
```

```
const videoEl = card.querySelector("video");
```

```
const durationEl = card.querySelector(".video-duration");
```

```

videoEl.addEventListener("loadedmetadata", () => {
  const duration = Math.floor(videoEl.duration || 0);
  const minutes = Math.floor(duration / 60);
  const seconds = duration % 60;
  durationEl.textContent = `${minutes}:${seconds.toString().padStart(2, '0')}`;
});
});

```

```
renderPagination(filtered.length);
```

APPENDIX

```
}
```

```
function renderPagination(totalItems) {
  const pagination = document.getElementById("paginationControls");
  pagination.innerHTML = "";
  const totalPages = Math.ceil(totalItems / itemsPerPage);
  if (totalPages <= 1) return;

  for (let i = 1; i <= totalPages; i++) {
    const btn = document.createElement("button");
    btn.textContent = i;
    btn.disabled = i === currentPage;
    btn.onclick = () => {
      currentPage = i;
      renderHistory();
    };
    btn.style.margin = "0 4px";
    pagination.appendChild(btn);
  }
}

function setupFilters() {
  document.getElementById("searchInput").addEventListener("input", () => {
    currentPage = 1;
    renderHistory();
  });

  document.getElementById("categoryFilter").addEventListener("change", () => {
    currentPage = 1;
    renderHistory();
  });
}
```


APPENDIX

```
document.getElementById("sortOrder").addEventListener("change", () => {
    currentPage = 1;
    renderHistory();
});
}

async function clearHistory() {
    const apiUrl = `${apiBaseUrl}/clearUserHistory`;

    if (!userId) {
        alert("❌ Cannot clear history: User not logged in.");
        return;
    }

    if (!confirm("⚠️ Are you sure you want to clear your entire watch history?"))
        return;

    try {
        const response = await fetch(apiUrl, {
            method: "POST",
            headers: { "Content-Type": "application/json" },
            body: JSON.stringify({ userId })
        });

        const result = await response.json();

        if (response.ok) {
            alert("✅ History cleared successfully!");
            loadHistory();
        } else {
            alert("❌ Failed to clear: " + (result.error || "Unknown error"));
        }
    } catch (err) {
```

APPENDIX

```
        console.error("Failed to clear history:", err);
        alert(" ⚠️ Request failed. Check network or API settings.");
    }
}

window.onload = () => {
    loadHistory();
    setupFilters();
};
</script>
```

```
<script>
const faqList = [
    { question: "What defines a mammal?", answer: "Mammals are warm-blooded
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",
category: "Mammals" },
    { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,
emitting high-frequency sounds and listening to the echoes that bounce back.",
category: "Mammals" },
    { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.
They breathe air, give birth to live young, and produce milk.", category:
"Mammals" },
    { question: "Why do birds migrate?", answer: "Birds migrate to find better food
sources and suitable breeding conditions during different seasons.", category:
"Birds" },
    { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },
```

APPENDIX

{ question: "Can penguins fly?", answer: "No, penguins cannot fly. They are excellent swimmers and have adapted wings for swimming.", category: "Birds" },

{ question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen through their skin, especially when submerged in water.", category: "Amphibians" },

{ question: "What is metamorphosis in amphibians?", answer: "Amphibians like frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.", category: "Amphibians" },

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

APPENDIX

```
{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals
to conserve energy during harsh winter conditions with little food.", category:
"Behavior" },
{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering
oxygen from water using their gills.", category: "Fish" },
{ question: "What is the largest land animal?", answer: "The African elephant is the
largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike
mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis,
either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins,
and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can
learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the
loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have
complex languages like humans, they use calls, gestures, and scent to communicate.",
category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps
with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles
another for protection, like a harmless snake mimicking a venomous one.", category:
"Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");
```

```
toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});
```

```
closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```

```
filter.addEventListener("change", () => {
  renderQuestions();
});
```

```
function populateCategories() {
  const categories = new Set(faqList.map(f => f.category));
  categories.forEach(cat => {
    const opt = document.createElement("option");
    opt.value = cat;
    opt.textContent = cat;
    filter.appendChild(opt);
  });
}
```

```
function renderQuestions() {
  questionsContainer.innerHTML = "";
  const selected = filter.value;
```

```
faqList
  .filter(q => selected === "all" || q.category === selected)
  .forEach(f => {
    const btn = document.createElement("button");
    btn.textContent = f.question;
    btn.onclick = () => {
      appendMessage("user", f.question);
    }
  });
```

APPENDIX

```
        setTimeout(() => appendMessage("ai", f.answer), 500);
    };
    questionsContainer.appendChild(btn);
});
}

function appendMessage(type, text) {
    const msg = document.createElement("div");
    msg.className = type;
    msg.textContent = text;
    chatContent.appendChild(msg);
    chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
```

```
</body>
```

```
</html>
```

wildanimal.html

```
<!doctype html>
```

APPENDIX

```
<html lang="en">
```

```
<head>
```

```
<!-- Basic Page Needs
```

```
===== -->
```

```
<title></title>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<meta name="description" content="">
```

```
<link rel="icon" href="assets/images/favicon.png">
```

```
<!-- CSS
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/style.css">
```

```
<link rel="stylesheet" href="assets/css/night-mode.css">
```

```
<link rel="stylesheet" href="assets/css/framework.css">
```

```
<link rel="stylesheet" href="assets/css/favorite.css">
```

```
<!-- icons
```

```
===== -->
```

```
<link rel="stylesheet" href="assets/css/icons.css">
```

```
<!-- Google font
```

```
===== -->
```

```
<link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,600,700"
rel="stylesheet">
```

```
<script src="assets/js/search.js"></script>
```

```
<style>
```

```
    .unfavorite-btn {
```

```
    position: absolute;
```

```
    top: 12px;
```

```
    right: 12px;
```

APPENDIX

```
background-color: rgba(255, 255, 255, 0.9);
color: #c62828;
border: none;
border-radius: 50%;
font-size: 18px;
width: 32px;
height: 32px;
cursor: pointer;
display: flex;
align-items: center;
justify-content: center;
box-shadow: 0 1px 4px rgba(0,0,0,0.15);
transition: all 0.2s ease;
z-index: 2;
}
```

```
.unfavorite-btn:hover {
background-color: #ffebee;
box-shadow: 0 2px 8px rgba(0,0,0,0.2);
transform: scale(1.05);
}
```

```
/* 📺 Rescue Video Grid Layout (like YouTube) */
/* 网格布局 */
#wildanimalVideoGrid {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(280px, 1fr));
gap: 24px;
padding: 24px;
max-width: 1200px;
margin: 80px auto 60px;
}
```


APPENDIX

/* 卡片 hover 效果 */

```
.wildanimal-card {  
  background-color: #fff;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 4px 12px rgba(0,0,0,0.05);  
  transition: transform 0.2s ease;  
  cursor: pointer;  
}
```

```
.wildanimal-card:hover {  
  transform: translateY(-4px);  
}
```

/* 🎥 Video Preview */

```
.wildanimal-video {  
  width: 100%;  
  aspect-ratio: 16/9;  
  object-fit: cover;  
  border-bottom: 1px solid #eee;  
}
```

/* 📄 Title */

```
.wildanimal-title {  
  font-size: 1rem;  
  font-weight: 600;  
  padding: 10px 12px;  
  color: #222;  
  white-space: nowrap;  
  overflow: hidden;  
  text-overflow: ellipsis;  
}
```

APPENDIX

```
/* 🌙 Night mode support */
.night-mode .wildanimal-card {
  background-color: #1e1e1e;
}

.night-mode .wildanimal-title {
  color: #f0f0f0;
}

.wildanimal-selector {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 12px;
  margin: 100px auto 16px;
}

.wildanimal-selector button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
  background-color: #fff;
  color: #222;
  border: 2px solid #ccc;
  border-radius: 999px;
  cursor: pointer;
  transition: all 0.2s ease;
  box-shadow: 0 2px 6px rgba(0,0,0,0.05);
}

.wildanimal-selector button:hover {
  background-color: #f0f0f0;
```

APPENDIX

```
border-color: #999;  
}
```

```
.wildanimal-selector button.active {  
  background-color: #007bff;  
  color: #fff;  
  border-color: #007bff;  
}
```

```
.night-mode .wildanimal-selector button {  
  background-color: #1e1e1e;  
  color: #ccc;  
  border-color: #555;  
}
```

```
.night-mode .wildanimal-selector button.active {  
  background-color: #3399ff;  
  color: white;  
  border-color: #3399ff;  
}
```

```
.video-duration {  
  position: absolute;  
  bottom: 6px;  
  right: 8px;  
  background: rgba(0, 0, 0, 0.75);  
  color: white;  
  font-size: 0.75rem;  
  padding: 2px 6px;  
  border-radius: 4px;  
  font-weight: 500;  
}
```

```
.wildanimal-category-label {
```

APPENDIX

```
font-size: 0.75rem;
font-weight: 600;
color: #007bff;
background-color: rgba(0, 123, 255, 0.1);
padding: 4px 10px;
border-radius: 999px;
display: inline-block;
margin: 8px 12px 0;
max-width: fit-content;
text-transform: capitalize;
box-shadow: 0 1px 3px rgba(0,0,0,0.04);
}
```

```
.night-mode .wildanimal-category-label {
  background-color: rgba(51, 153, 255, 0.15);
  color: #66bfff;
}
```

/*  Pagination Buttons Container */

```
.pagination1 {
  display: flex;
  justify-content: center;
  align-items: center;
  gap: 12px;
  margin: 40px auto;
  flex-wrap: wrap;
}
```

/*  Pagination Button Style */

```
.pagination1 button {
  padding: 10px 18px;
  font-size: 0.95rem;
  font-weight: 600;
```

APPENDIX

```
background-color: #ffffff;
color: #007bff;
border: 2px solid #007bff;
border-radius: 999px;
cursor: pointer;
transition: all 0.25s ease;
box-shadow: 0 2px 6px rgba(0,0,0,0.04);
}
```

```
.pagination1 button:hover {
background-color: #e6f0ff;
color: #0056b3;
border-color: #0056b3;
}
```

/* 🎯 当前按钮激活状态（可选，如果你添加 active class） */

```
.pagination1 button.active {
background-color: #007bff;
color: #fff;
border-color: #007bff;
}
```

/* 🌙 Night mode */

```
.night-mode .pagination1 button {
background-color: #1e1e1e;
color: #66bfff;
border-color: #66bfff;
box-shadow: 0 2px 6px rgba(255,255,255,0.05);
}
```

```
.night-mode .pagination1 button:hover {
background-color: #2a2a2a;
border-color: #8fcfff;
```

APPENDIX

```
color: #ffffff;
}

#chatbox-toggle {
  position: fixed;
  bottom: 24px;
  right: 24px;
  width: 56px;
  height: 56px;
  background: #4f46e5;
  color: #fff;
  font-size: 24px;
  border-radius: 50%;
  cursor: pointer;
  box-shadow: 0 6px 20px rgba(0, 0, 0, 0.15);
  display: flex;
  align-items: center;
  justify-content: center;
  z-index: 1000;
  transition: background 0.3s;
}

#chatbox-toggle:hover {
  background: #4338ca;
}

#chatbox-panel {
  position: fixed;
  bottom: 90px;
  right: 24px;
  width: 360px;
  max-height: 520px;
  background: #ffffff;
  border-radius: 12px;
```

APPENDIX

```
box-shadow: 0 8px 30px rgba(0, 0, 0, 0.15);  
display: none;  
flex-direction: column;  
overflow: hidden;  
z-index: 999;  
font-family: "Segoe UI", sans-serif;  
}
```

```
.chatbox-header {  
  background: #4f46e5;  
  color: white;  
  padding: 14px 16px;  
  display: flex;  
  justify-content: space-between;  
  font-size: 1rem;  
  font-weight: 600;  
}
```

```
.chatbox-header button {  
  background: transparent;  
  border: none;  
  color: white;  
  font-size: 18px;  
  cursor: pointer;  
}
```

```
.chatbox-filter {  
  padding: 10px 16px;  
  border-bottom: 1px solid #eee;  
  background: #fafafa;  
}
```

```
.chatbox-filter select {  
  width: 100%;
```

APPENDIX

```
padding: 8px 10px;  
border: 1px solid #ccc;  
border-radius: 6px;  
font-size: 0.95rem;  
}
```

```
.chatbox-questions {  
padding: 12px 16px;  
max-height: 140px;  
overflow-y: auto;  
display: flex;  
flex-direction: column;  
gap: 10px;  
}
```

```
.chatbox-questions button {  
background: #1f3dd3;  
border: none;  
border-radius: 8px;  
padding: 10px 12px;  
font-size: 0.95rem;  
text-align: left;  
cursor: pointer;  
transition: background 0.2s ease;  
}
```

```
.chatbox-questions button:hover {  
background: #e5e7eb;  
}
```

```
.chatbox-content {  
padding: 16px;  
flex: 1;  
overflow-y: auto;
```


APPENDIX

```
display: flex;
flex-direction: column;
gap: 12px;
background: #f9fafb;
}
```

```
.chatbox-content .user,
.chatbox-content .ai {
  max-width: 80%;
  padding: 10px 14px;
  border-radius: 16px;
  font-size: 0.95rem;
  line-height: 1.4;
}
```

```
.chatbox-content .user {
  align-self: flex-end;
  background: #dcfce7;
  color: #065f46;
}
```

```
.chatbox-content .ai {
  align-self: flex-start;
  background: #e0e7ff;
  color: #1e40af;
}
```

```
.chatbox-filter {
  display: flex;
  align-items: center;
  justify-content: space-between;
  gap: 10px;
  padding: 10px 16px;
```

APPENDIX

```
background-color: #f4f4f4;
border-top: 1px solid #ddd;
border-bottom: 1px solid #ddd;
}
```

```
.chatbox-filter label {
  font-weight: 600;
  font-size: 0.95rem;
  color: #333;
}
```

```
.chatbox-filter select {
  flex: 1;
  padding: 8px 12px;
  font-size: 0.95rem;
  border: 1px solid #ccc;
  border-radius: 8px;
  background-color: #fff;
  color: #333;
  outline: none;
  transition: border-color 0.2s ease, box-shadow 0.2s ease;
}
```

```
.chatbox-filter select:focus {
  border-color: #007bff;
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.1);
}
```

```
@media (max-width: 480px) {
  .chatbox-filter {
    flex-direction: column;
    align-items: flex-start;
  }
}
```

APPENDIX

```
.chatbox-filter select {  
  width: 100%;  
}  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<!-- Wrapper -->
```

```
<div id="wrapper">
```

```
<video autoplay muted loop class="video-background">
```

```
<source src="assets/videos/main.mp4" type="video/mp4">
```

```
</video>
```

```
<audio id="background-music" autoplay loop>
```

```
<source src="assets/videos/In The Forest - Acoustic Indie No Copyright  
Royalty Free Background Music.mp3" type="audio/mpeg">
```

```
Your browser does not support the audio element.
```

```
</audio>
```

```
<!-- sidebar -->
```

```
<div class="main_sidebar">
```

```
<div class="side-overlay" uk-toggle="target: #wrapper ; cls: collapse-sidebar  
mobile-visible"></div>
```

```
<!-- sidebar header -->
```

```
<div class="sidebar-header">
```

```

<h4> Navigation</h4>
<span class="btn-close" uk-toggle="target: #wrapper ; cls: collapse-sidebar
mobile-visible"></span>
</div>

<!-- sidebar Menu -->
<div class="sidebar">
  <div class="sidebar_innr" data-simplebar>

    <div class="sections">
      <h3> Browse </h3>
      <ul>
        <li class="active"> <a href="home.html"> </i> Home </a></li>
        <li> <a href="browse-catagroies.html"> </i> Categories </a></li>
      </ul>
    </div>

    <div class="sections">
      <h3> Categories </h3>
      <ul>
        <li> <a href="browse-catagroies.html"> 
          AnimalType</a></li>
        <li> <a href="animal-video-type.html"> 
          AnimalVideoType </a></li>
        <li> <a href="themed-series.html"> 
          ThemedSeries </a> </li>
        <li> <a href="favorite.html"> 

```

APPENDIX

```

        Favorites </a> </li>
    <li> <a href="listlike.html"> 
        Liked Videos </a> </li>

    <li> <a href="ViewHistory.html"> 
        ViewHistory </a> </li>

    <li> <a href="chart.html"> 
        chart </a> </li>

</ul>

<!-- view more subscription -->
<div class="uk-flex uk-flex-center mb-3">
    <a href="morevideo.html" class="button default circle px-5">
        <i class="uil-plus mr-2"></i> More Videos</a>
</div>

</div>

<div id="foot">

    <ul>
        <li> <a href="AboutUs.html"> About Us </a></li>
        <li> <a href="PrivacyPolicy.html"> Privacy Policy </a></li>
        <li> <a href="Terms.html"> Terms - Conditions </a></li>
    </ul>

```

```
</ul>

<div class="foot-content">
  <p>© 2024 <strong>JayAnimal</strong>. For educational purpose.
</p>
</div>

</div>

</div>

</div>

</div>

<!-- header -->
<div id="main_header">
  <header>

    <!-- Logo-->
    <i class="header-traiger uil-bars"
      uk-toggle="target: #wrapper ; cls: collapse-sidebar mobile-visible"></i>

    <!-- Logo-->
    <div id="logo">
      <a href="home.html"> </a>
      <a href="home.html"> </a>
    </div>
```

APPENDIX

```
<!-- form search-->
<div class="head_search">
  <form id="searchForm">
    <div class="head_search_cont">
      <input id="searchInput" type="text" class="form-control"
        placeholder="Search for Animal Videos" autocomplete="off"
oninput="performSearch()">
      <i class="s_icon uil-search-alt"></i>
    </div>

    <!-- Search box dropdown -->
    <div uk-dropdown="pos: bottom-left; mode:click; animation: uk-animation-
slide-bottom-small"
      class="dropdown-search" id="search-results">
      <!-- Search results will be dynamically inserted here -->
    </div>
  </form>
</div>

  <!-- user icons -->
  <div class="head_user">

    <!-- upload dropdown box -->
    <div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-
slide-bottom-small"
      class="dropdown-notifications">

      <!-- notivication header -->

      <!-- notification contents -->
```

APPENDIX

```
<div class="dropdown-notifications-content uk-flex uk-flex-middle  
uk-flex-center text-center">
```

```
<div class="uk-flex uk-flex-column choose-upload text-center">
```

```
</div>
```

```
</div>
```

```
<hr class="m-0">
```

```
</div>
```

```
<!-- Header -->
```

```
<!-- profile -image -->
```

```
<a class="opts_account"> </a>
```

```
<!-- profile dropdown-->
```

```
<div uk-dropdown="pos: top-right;mode:click ; animation: uk-animation-  
slide-bottom-small"  
class="dropdown-notifications small">
```

```
<!-- User Name / Avatar -->
```

```
<a href="#">
```

```
<div class="dropdown-user-name" style="display: flex; align-items:  
center; gap: 8px;">
```


APPENDIX

```
<i class="fas fa-user-circle" style="font-size: 20px; color:
#f5a623;"></i>
    <span style="font-weight: bold; color: #333;"
id="displayUsername">GUEST</span>
    <span style="color: #888;">welcome 🤝</span>
</div>

</a>

<!-- User menu -->
<ul class="dropdown-user-menu">
    <!-- Night mode -->
    <li>
        <a href="#" id="night-mode" class="btn-night-mode">
            <i class="icon-feather-moon"></i> Night mode
            <span class="btn-night-mode-switch">
                <span class="uk-switch-button"></span>
            </span>
        </a>
    </li>

    <!-- 分隔线 -->
    <li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

    <!-- Guest only -->
    <li data-auth="guest" hidden>
        <a href="login.html"><i class="icon-feather-log-in"></i> Login</a>
    </li>
    <li data-auth="guest" hidden>
```

APPENDIX

```
<a href="register.html"><i class="icon-feather-user-plus"></i>
Register</a>
</li>

<!-- 分隔线 -->
<li class="menu-divider" style="pointer-events: none; border-top: 1px
solid #eee;"></li>

<!-- Music mute -->
<li>
  <button id="mute-button" class="mute-button">Mute background-
music</button>
</li>

<!-- Logged-in user only -->
<li data-auth="user" hidden>
  <a href="#" onclick="logoutUser()"><i class="icon-feather-log-
out"></i> Logout</a>
</li>

<li id="adminButtonContainer" hidden></li>
</ul>

</div>

</div>

</header>
```

```

</div>
<div class="wildanimal-selector">
  <button
onclick="window.location.href='animalhero.html'">AnimalHero</button>
  <button
onclick="window.location.href='mystical.html'">MysticalAnimal</button>
  <button class="active">WildAnimal</button>
</div>

```

```

<div class="wildanimal" id="wildanimalVideoGrid">
  <!-- 卡片将由 JS 动态插入 -->
</div>

```

```

<!-- Pagination -->
<div class="pagination1" id="pagination1">
  <!-- JavaScript will dynamically generate paging buttons here -->
</div>

```

```

<!--  Chatbox HTML (Add this at the bottom of your <body>) -->
<!--  悬浮按钮 -->
<div id="chatbox-toggle"> </div>

```

```

<!--  Chatbox 窗口 -->
<div id="chatbox-panel">
  <div class="chatbox-header">
    <span> FAQ Chatbox</span>
    <button id="chatbox-close"> </button>
  </div>

```

APPENDIX

<!-- 筛选分类 -->

```
<div class="chatbox-filter">
  <label for="categoryFilterFaq">Category:</label>
  <select id="categoryFilterFaq">
    <option value="all">All</option>
  </select>
</div>
```

<!-- 问题列表 -->

```
<div id="chat-questions" class="chatbox-questions"></div>
```

<!-- 聊天内容 -->

```
<div id="chat-content" class="chatbox-content"></div>
</div>
```

<!-- footer -->

```
<div class="footer">
  <div class="uk-grid-collapse" uk-grid>
    <div class="uk-width-expand@s uk-first-column"></div>
    <p>&copy; 2024 fyp for educational purposes.<a target="_blank"
href=""></a></p>
    <div class="uk-width-auto@s">
      <nav class="footer-nav-icon">
        <ul>
          <li><a href="#"><i class="icon-brand-facebook"></i></a></li>
          <li><a href="#"><i class="icon-brand-dribbble"></i></a></li>
          <li><a href="#"><i class="icon-brand-youtube"></i></a></li>
          <li><a href="#"><i class="icon-brand-twitter"></i></a></li>
        </ul>
      </nav>
```

APPENDIX

```
</div>
</div>
</div>
</div>

<!-- JavaScripts -->
<script src="assets/js/framework.js"></script>
<script src="assets/js/jquery-3.3.1.min.js"></script>
<script src="assets/js/simplebar.js"></script>
<script src="assets/js/main.js"></script>

<!-- For Night mode -->
<script>

(function (window, document, undefined) {
    'use strict';
    if (!('localStorage' in window)) return;
    var nightMode = localStorage.getItem('gmtNightMode');
    if (nightMode) {
        document.documentElement.className += ' night-mode';
    }
})(window, document);

(function (window, document, undefined) {

    'use strict';

    // Feature test
    if (!('localStorage' in window)) return;

    // Get our newly insert toggle
    var nightMode = document.querySelector('#night-mode');
    if (!nightMode) return;
```

```

    // When clicked, toggle night mode on or off
    nightMode.addEventListener('click', function (event) {
        event.preventDefault();
        document.documentElement.classList.toggle('night-mode');
        if (document.documentElement.classList.contains('night-mode')) {
            localStorage.setItem('gmtNightMode', true);
            return;
        }
        localStorage.removeItem('gmtNightMode');
    }, false);

})(window, document);
</script>

<script>
    const apiEndpoint = "https://g1sejal578.execute-api.ap-southeast-
1.amazonaws.com/videos";
    const s3Prefix = "https://fyp2202903.s3.amazonaws.com/";
    const itemsPerPage = 6;
    let allRescueVideos = [];
    let currentPage = 1;

    async function loadwildanimalVideos() {
        try {
            const res = await fetch(apiEndpoint);
            const videos = await res.json();

            allRescueVideos = videos.filter(
                v => v.category?.toLowerCase() === 'wildanimal'
            );

            renderPage();

```

APPENDIX

```
    } catch (err) {  
      console.error("❌ Failed to load videos:", err);  
      document.getElementById('wildanimalVideoGrid').innerHTML = "<p>Failed to  
load videos.</p>";  
    }  
  }  
}
```

```
function renderPage() {  
  const grid = document.getElementById('wildanimalVideoGrid');  
  const pagination = document.getElementById('pagination1');  
  
  grid.innerHTML = "";  
  pagination.innerHTML = "";  
  
  const totalPages = Math.ceil(allRescueVideos.length / itemsPerPage);  
  const start = (currentPage - 1) * itemsPerPage;  
  const pageItems = allRescueVideos.slice(start, start + itemsPerPage);  
  
  pageItems.forEach(video => {  
    const videoId = video.videoId;  
    const title = video.title;  
    const src = video.src; // ✅ 已是完整 S3 地址  
  
    const card = document.createElement('div');  
    card.classList.add('wildanimal-card');  
  
    card.innerHTML = `  
<a href="videoplayer.html?id=${videoId}">  
<div style="position:relative;">  
  <video  
    class="wildanimal-video"  
    src="${src}"  
    muted
```

APPENDIX

```
    playsinline
    preload="metadata"
  ></video>
  <span class="video-duration">--:--</span>
</div>
<div class="wildanimal-title">${title}</div>
<div class="wildanimal-category-label"> 🐾 ${video.category}</div>
</a>
`;
```

```
const videoEl = card.querySelector('video');
const durationEl = card.querySelector('.video-duration');

videoEl.addEventListener('loadedmetadata', () => {
  const min = Math.floor(videoEl.duration / 60);
  const sec = Math.floor(videoEl.duration % 60).toString().padStart(2, '0');
  durationEl.textContent = `${min}:${sec}`;
});

card.addEventListener('mouseenter', () => {
  videoEl.currentTime = 0;
  videoEl.play();
});
card.addEventListener('mouseleave', () => {
  videoEl.pause();
  videoEl.currentTime = 0;
});

grid.appendChild(card);
});
```


APPENDIX

```
// Pagination buttons
if (totalPages > 1) {
  if (currentPage > 1) {
    const prev = document.createElement('button');
    prev.textContent = "← Previous";
    prev.onclick = () => {
      currentPage--;
      renderPage();
    };
    pagination.appendChild(prev);
  }

  if (currentPage < totalPages) {
    const next = document.createElement('button');
    next.textContent = "Next →";
    next.onclick = () => {
      currentPage++;
      renderPage();
    };
    pagination.appendChild(next);
  }
}

loadwildanimalVideos();
</script>

<script>

function logoutUser() {
  sessionStorage.clear();
```

```
document.querySelectorAll("[data-auth='guest']").forEach(el => {
  el.style.setProperty("display", "list-item", "important");
});
```

```
document.querySelectorAll("[data-auth='user']").forEach(el => {
  el.style.setProperty("display", "none", "important");
});
```

```
const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  adminContainer.style.setProperty("display", "none", "important");
  adminContainer.innerHTML = "";
}
```

```
alert("You have been logged out.");
window.location.href = "login.html";
}
```

```
document.addEventListener("DOMContentLoaded", () => {
  const currentUser = sessionStorage.getItem("currentUser");

  document.querySelectorAll("[data-auth='guest']").forEach(el => {
    el.style.display = currentUser ? "none" : "block";
  });
```

```
document.querySelectorAll("[data-auth='user']").forEach(el => {
  el.style.display = currentUser ? "block" : "none";
});
```

APPENDIX

```
const nameSpan = document.getElementById("displayUsername");
if (nameSpan && currentUser) {
  nameSpan.textContent = currentUser;
}
});
```

</script>

<script>

```
window.addEventListener("DOMContentLoaded", () => {
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";

  if (isAdmin) {

    const adminBtn = document.createElement("button");
    adminBtn.textContent = "📺 Upload Video (Admin Only)";
    adminBtn.style.marginTop = "20px";
    adminBtn.style.padding = "10px 20px";
    adminBtn.style.fontSize = "1rem";
    adminBtn.style.cursor = "pointer";

    adminBtn.addEventListener("click", () => {
      window.location.href = "admin_upload.html";
    });
  }
});
```

APPENDIX

```
        document.getElementById("adminButtonContainer").appendChild(adminBtn);
    }
});
</script>
```

```
<script>
```

```
    window.addEventListener('DOMContentLoaded', () => {
        const isAdmin = sessionStorage.getItem("isAdmin") === "true";
        const adminBtn = document.getElementById("adminPanelBtn");
        if (isAdmin && adminBtn) {
            adminBtn.style.display = "inline-block";
        }
    });
</script>
```

```
<script>
```

```
    window.onload = function () {
        const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
        const isAdmin = sessionStorage.getItem("isAdmin") === "true";
```

```
        document.querySelectorAll('[data-auth="guest"]').forEach(el => {
            el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
        });
```

```
        document.querySelectorAll('[data-auth="user"]').forEach(el => {
            el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
        });
```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
  if (isAdmin) {
    adminContainer.style.setProperty("display", "list-item", "important");
    adminContainer.innerHTML = `
      <a href="admin_upload.html">
        <i class="icon-feather-upload"></i> Upload Video
      </a>
    `;
  } else {
    adminContainer.style.setProperty("display", "none", "important");
  }
}
};

async function recordViewHistory(videoId) {
  if (!currentUser || currentUser === "Guest") return;

  const payload = {
    userId: sessionStorage.getItem("currentEmail"),
    videoId,
    title: currentVideoData.title || "Untitled",
    thumbnail: currentVideoData.thumbnail || currentVideoData.src.replace(".mp4",
    ".png"),
    category: currentVideoData.category || "Uncategorized"
  };

  try {
    await fetch(`${apiBaseUrl}/addViewHistory`, {
      method: 'POST',
      headers: { "Content-Type": "application/json" },
      body: JSON.stringify(payload)
    });
  }
}

```

APPENDIX

```
});  
console.log("🔴 View history recorded");  
} catch (err) {  
  console.error("❌ Failed to record view history:", err);  
}  
}
```

</script>

<script>

```
const faqList = [  
  { question: "What defines a mammal?", answer: "Mammals are warm-blooded  
vertebrates with hair or fur. Most give live birth and nurse their young with milk.",  
category: "Mammals" },  
  { question: "How do bats navigate in the dark?", answer: "Bats use echolocation,  
emitting high-frequency sounds and listening to the echoes that bounce back.",  
category: "Mammals" },  
  { question: "Are dolphins mammals?", answer: "Yes, dolphins are aquatic mammals.  
They breathe air, give birth to live young, and produce milk.", category:  
"Mammals" },  
  { question: "Why do birds migrate?", answer: "Birds migrate to find better food  
sources and suitable breeding conditions during different seasons.", category:  
"Birds" },  
  { question: "What is the fastest bird in the world?", answer: "The peregrine falcon is  
the fastest bird, reaching speeds of over 320 km/h during a dive.", category: "Birds" },  
  { question: "Can penguins fly?", answer: "No, penguins cannot fly. They are  
excellent swimmers and have adapted wings for swimming.", category: "Birds" },  
  { question: "How do frogs breathe underwater?", answer: "Frogs can absorb oxygen  
through their skin, especially when submerged in water.", category: "Amphibians" },  
  { question: "What is metamorphosis in amphibians?", answer: "Amphibians like  
frogs undergo metamorphosis, changing from a larval stage (tadpole) to adult form.",  
category: "Amphibians" },
```

APPENDIX

{ question: "Are all amphibians cold-blooded?", answer: "Yes, amphibians are ectothermic and rely on their surroundings to regulate body temperature.", category: "Amphibians" },

{ question: "Do snakes have ears?", answer: "Snakes do not have external ears but can detect vibrations through their jawbones.", category: "Reptiles" },

{ question: "Can turtles breathe underwater?", answer: "Turtles hold their breath for long periods, and some species can absorb oxygen through their cloaca.", category: "Reptiles" },

{ question: "How do chameleons change color?", answer: "Chameleons change color using specialized skin cells called chromatophores that reflect light.", category: "Reptiles" },

{ question: "What is an invertebrate?", answer: "Invertebrates are animals without a backbone, including insects, spiders, and worms.", category: "Insects" },

{ question: "How do ants communicate?", answer: "Ants use chemicals called pheromones to send messages about food, danger, or trails.", category: "Insects" },

{ question: "Why do bees dance?", answer: "Bees perform a waggle dance to inform other bees about the direction and distance of food sources.", category: "Insects" },

{ question: "What is a food chain?", answer: "A food chain shows how energy flows from one organism to another through feeding relationships.", category: "Ecology" },

{ question: "What is camouflage in animals?", answer: "Camouflage is a defense mechanism where animals blend with their surroundings to avoid predators.", category: "Adaptations" },

{ question: "What are nocturnal animals?", answer: "Nocturnal animals are active at night and rest during the day, like owls and bats.", category: "Behavior" },

{ question: "Do animals have emotions?", answer: "Many animals show signs of basic emotions like fear, affection, or grief, especially mammals and birds.", category: "Behavior" },

{ question: "Why do some animals hibernate?", answer: "Hibernation allows animals to conserve energy during harsh winter conditions with little food.", category: "Behavior" },

{ question: "How do fish breathe underwater?", answer: "Fish breathe by filtering oxygen from water using their gills.", category: "Fish" },

{ question: "What is the largest land animal?", answer: "The African elephant is the largest land animal, weighing up to 12,000 pounds.", category: "Mammals" },

APPENDIX

```
{ question: "Are sharks mammals or fish?", answer: "Sharks are fish. Unlike mammals, they lay eggs or give live birth without nursing young.", category: "Fish" },
{ question: "How do insects grow?", answer: "Insects grow through metamorphosis, either complete (egg to adult) or incomplete (nymph stages).", category: "Insects" },
{ question: "Do animals use tools?", answer: "Yes, some animals like apes, dolphins, and crows use tools to solve problems or get food.", category: "Behavior" },
{ question: "Can animals learn from experience?", answer: "Yes, many animals can learn through trial-and-error or by observing others.", category: "Behavior" },
{ question: "What is the loudest animal?", answer: "The sperm whale is one of the loudest animals, producing clicks that reach 230 decibels.", category: "Sound" },
{ question: "Do animals have languages?", answer: "While animals don't have complex languages like humans, they use calls, gestures, and scent to communicate.", category: "Communication" },
{ question: "Why do some animals live in groups?", answer: "Living in groups helps with protection, hunting efficiency, and raising young.", category: "Behavior" },
{ question: "What is mimicry?", answer: "Mimicry is when an animal resembles another for protection, like a harmless snake mimicking a venomous one.", category: "Adaptations" }
];
```

```
const toggle = document.getElementById("chatbox-toggle");
const panel = document.getElementById("chatbox-panel");
const closeBtn = document.getElementById("chatbox-close");
const filter = document.getElementById("categoryFilterFaq");
const questionsContainer = document.getElementById("chat-questions");
const chatContent = document.getElementById("chat-content");

toggle.addEventListener("click", () => {
  panel.style.display = panel.style.display === "flex" ? "none" : "flex";
});

closeBtn.addEventListener("click", () => {
  panel.style.display = "none";
});
```


APPENDIX

```
});
```

```
filter.addEventListener("change", () => {  
  renderQuestions();  
});
```

```
function populateCategories() {  
  const categories = new Set(faqList.map(f => f.category));  
  categories.forEach(cat => {  
    const opt = document.createElement("option");  
    opt.value = cat;  
    opt.textContent = cat;  
    filter.appendChild(opt);  
  });  
}
```

```
function renderQuestions() {  
  questionsContainer.innerHTML = "";  
  const selected = filter.value;
```

```
  faqList  
    .filter(q => selected === "all" || q.category === selected)  
    .forEach(f => {  
      const btn = document.createElement("button");  
      btn.textContent = f.question;  
      btn.onclick = () => {  
        appendMessage("user", f.question);  
        setTimeout(() => appendMessage("ai", f.answer), 500);  
      };  
      questionsContainer.appendChild(btn);  
    });  
}
```

```
function appendMessage(type, text) {
```

APPENDIX

```
const msg = document.createElement("div");
msg.className = type;
msg.textContent = text;
chatContent.appendChild(msg);
chatContent.scrollTop = chatContent.scrollHeight;
}

// Init
populateCategories();
renderQuestions();
</script>
</body>

</html>
```

browse.css

```
#main_header {
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  z-index: 1000;
  background: #fafafa;
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
  width: 100%;
```

APPENDIX

```
}
```

```
header {  
    display: flex;  
    align-items: center;  
    justify-content: space-between;  
    width: 100%;  
    padding: 10px 20px;  
    box-sizing: border-box;  
    flex-wrap: wrap;  
}
```

```
.head_search_cont {  
    display: flex;  
    align-items: center;  
    position: relative;  
    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);  
    margin: 0 auto; /* Center horizontally */  
    max-width: 500px;  
    width: 100%;  
    padding: 5px;  
}
```

```
.form-control {  
    width: 100%;  
    padding: 8px 40px 8px 15px;  
    border: 1px solid #ddd;  
    border-radius: 20px;  
    box-sizing: border-box;  
}
```

```
.s_icon {  
    position: absolute;  
    right: 10px;
```

APPENDIX

```
top: 50%;  
transform: translateY(-50%);  
color: transparent;  
cursor: pointer;  
}
```

```
.category-nav {  
  width: 100%;  
  padding: 10px 0;  
  background-color: transparent;  
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);  
  text-align: center;  
  margin-top: 65px;  
  display: flex;  
  justify-content: center;  
  flex-wrap: wrap; /* Allows wrapping on smaller screens */  
}
```

```
.category-nav ul {  
  list-style: none;  
  margin: 0;  
  padding: 0;  
  display: flex;  
  flex-wrap: wrap; /* Allows wrapping on smaller screens */  
  gap: 10px;  
  justify-content: center;  
}
```

```
.category-nav .center-bold {  
  background-color: rgba(0, 0, 0, 0.568);  
  color: #fcfcfc;  
  border-radius: 5px;  
  font-weight: bold;  
  font-size: 20px;
```

APPENDIX

```
}

.category-nav ul li {
  display: inline;
}

.category-nav ul li a {
  color: #ffffff;
  background-color: rgba(0, 0, 0, 0.568);
  border-radius: 10px;
  text-decoration: none;
  padding: 10px 20px;
  font-size: 14px;
  font-weight: bold;
  transition: background-color 0.3s, color 0.3s, transform 0.3s;
}

.category-nav ul li a.active,
.category-nav ul li a:hover {
  background-color: #122905;
  color: #f0efef;
  transform: scale(1.05);
}

/* Default grid styling */
#video-grid {
  background-color: transparent;
  display: flex;
  flex-wrap: wrap;
  justify-content: center; /* Centering the video grid */
  gap: 30px;
  padding: 20px;
  width: 100%; /* Make full width when sidebar is collapsed */
  box-sizing: border-box;
```

APPENDIX

```
min-height: 400px;
transition: width 0.3s ease; /* Smooth transition */
margin-left: 30px;
}

/* Adjust grid width when sidebar is expanded */
#wrapper.collapse-sidebar #video-grid {
    width: calc(100% - 250px); /* Adjust width to accommodate sidebar */
}

.video-card {
    background-color: #ffffff00;
    border-radius: 8px;
    box-shadow: 0 0px 1px rgba(22, 3, 3, 0.89);
    transition: transform 0.2s ease;
    width: calc(33.33% - 20px); /* Responsive width */
    max-width: 470px;
    margin-bottom: 20px;
    flex: 1 1 calc(33.33% - 20px); /* Allows flexibility */
}

.video-card:hover {
    transform: scale(1.02);
}

.video-card-thumbnail {
    position: relative;
    width: 100%;
    padding-top: 56.25%;
    overflow: hidden;
}

.video-card-thumbnail img {
    position: absolute;
```

APPENDIX

```
top: 0;
left: 0;
width: 100%;
height: 100%;
object-fit: cover;
}
```

```
.video-card-time {
  position: absolute;
  bottom: 10px;
  right: 10px;
  background-color: rgba(0, 0, 0, 0.7);
  color: #fff;
  padding: 2px 6px;
  font-size: 12px;
  border-radius: 4px;
}
```

```
.video-card-content {
  padding: 10px;
  text-align: center;
}
```

```
.video-card-content h4 {
  color: #fffefe;
  font-weight: bold;
  font-size: 16px;
  margin: 0 0 5px;
  background-color: rgba(0, 0, 0, 0.568);
  border-radius: 5px;
}
```

```
.video-card-content p {
  color: #fdfafa;
```

APPENDIX

```
font-size: 14px;
margin: 0;
background-color: rgba(0, 0, 0, 0.568);
border-radius: 5px;
}
```

```
.pagination1 {
text-align: center;
margin-top: 20px;
}
```

```
.pagination1 button {
background-color: rgba(185, 91, 3, 0.8);
color: #ffffff;
border: none;
padding: 10px 15px;
margin: 5px;
cursor: pointer;
border-radius: 5px;
transition: background-color 0.2s;
}
```

```
.pagination1 button.active {
background-color: rgba(207, 126, 4, 0.8);
}
```

```
.pagination1 button:hover {
background-color: rgba(175, 106, 3, 0.8);
color: #fff;
}
```

```
.footer {
background-color: transparent;
padding: 10px 20px;
```


APPENDIX

```
box-shadow: 0 -2px 8px rgba(0, 0, 0, 0.1);
text-align: center;
width: 100%;
margin-top: auto;
position: relative;
z-index: 0;
}
```

```
.footer .uk-grid-collapse {
display: flex;
align-items: center;
justify-content: space-between;
width: 100%;
box-sizing: border-box;
}
```

```
.footer-nav-icon ul {
list-style: none;
margin: 0;
padding: 0;
display: flex;
gap: 10px;
}
```

```
.footer-nav-icon ul li a {
color: #666;
font-size: 18px;
transition: color 0.3s;
}
```

```
.footer-nav-icon ul li a:hover {
color: #000;
}
```

APPENDIX

`/* Media Queries for Responsiveness */`

```
@media (max-width: 768px) {  
  .video-card {  
    width: calc(50% - 20px);  
  }  
}
```

```
@media (max-width: 480px) {  
  .video-card {  
    width: calc(100% - 20px);  
  }  
}
```

```
.head_search_cont {  
  max-width: 100%;  
}
```

```
.category-nav {  
  flex-direction: column;  
  align-items: center;  
}
```

```
.category-nav ul {  
  flex-direction: column;  
  gap: 5px;  
}  
}
```

favorite.css

APPENDIX

/* 背景视频 */

```
.video-background {  
  position: fixed;  
  top: 0; left: 0;  
  width: 100vw;  
  height: 100vh;  
  object-fit: cover;  
  z-index: -2;  
  filter: brightness(1);  
  transition: filter 0.3s ease;  
}
```

```
.night-mode .video-background {  
  filter: brightness(0.3);  
}
```

```
.favorites-grid {  
  display: grid;  
  grid-template-columns: repeat(auto-fill, minmax(240px, 1fr));  
  gap: 28px;  
  margin: 60px auto;  
  max-width: 1200px;  
  padding: 0 24px;  
}
```

```
.favorite-card {  
  background: rgba(255, 255, 255, 0.75);  
  border-radius: 20px;  
  overflow: hidden;  
  backdrop-filter: blur(10px);
```

APPENDIX

```
-webkit-backdrop-filter: blur(10px);  
box-shadow: 0 8px 24px rgba(0, 0, 0, 0.08);  
transition: transform 0.3s ease, box-shadow 0.3s ease;  
display: flex;  
flex-direction: column;  
cursor: pointer;  
}
```

```
.favorite-card:hover {  
  transform: translateY(-6px);  
  box-shadow: 0 12px 32px rgba(0, 0, 0, 0.15);  
}
```

```
.favorite-thumbnail img {  
  width: 100%;  
  height: 160px;  
  object-fit: cover;  
  transition: transform 0.3s ease;  
}
```

```
.favorite-card:hover .favorite-thumbnail img {  
  transform: scale(1.04);  
}
```

```
.favorite-title {  
  padding: 16px;  
  font-size: 1.1rem;  
  font-weight: 600;  
  color: #222;  
  line-height: 1.4;  
}
```

```
.favorite-category {
```

APPENDIX

```
display: inline-block;
font-size: 0.8rem;
font-weight: 600;
color: #fff;
background-color: #007bff;
padding: 6px 14px;
margin: 6px 14px 10px;
border-radius: 999px;
text-align: center;
max-width: fit-content;
box-shadow: 0 2px 6px rgba(0, 0, 0, 0.1);
letter-spacing: 0.3px;
transition: background-color 0.3s ease;
}
```

```
.night-mode .favorite-category {
background-color: #3399ff;
color: #ffffff;
box-shadow: 0 1px 3px rgba(255, 255, 255, 0.1);
}
```

```
.favorite-meta {
display: inline-block;
background: rgba(0, 123, 255, 0.08);
color: #007bff;
font-size: 0.75rem;
font-weight: 500;
padding: 4px 10px;
border-radius: 20px;
margin: 10px 16px 14px auto;
text-align: right;
```

APPENDIX

```
max-width: fit-content;
box-shadow: 0 1px 3px rgba(0,0,0,0.05);
}
```

```
.night-mode .favorite-card {
  background: rgba(30, 30, 30, 0.75);
  box-shadow: 0 6px 18px rgba(255, 255, 255, 0.04);
}
```

```
.night-mode .favorite-title,
.night-mode .favorite-category {
  color: #f0f0f0;
}
```

```
.night-mode .favorite-meta {
  background: rgba(51, 153, 255, 0.1);
  color: #66bfff;
  box-shadow: 0 1px 4px rgba(255,255,255,0.03);
}
```

```
.favorites-controls {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 16px;
  margin: 30px auto 24px;
  padding: 8px 16px;
}
```

```
.favorites-controls select {
  background-color: rgba(255, 255, 255, 0.85);
  color: #007bff;
```

APPENDIX

```
border: 1px solid #007bff;  
border-radius: 999px;  
padding: 8px 18px;  
font-size: 0.85rem;  
font-weight: 600;  
letter-spacing: 0.2px;  
transition: all 0.25s ease;  
box-shadow: 0 2px 6px rgba(0, 0, 0, 0.04);  
backdrop-filter: blur(6px);  
cursor: pointer;  
}
```

```
.favorites-controls select:hover {  
  background-color: #f0f8ff;  
  border-color: #3399ff;  
}
```

```
.favorites-controls select:focus {  
  outline: none;  
  border-color: #0056b3;  
  background-color: #e6f0ff;  
  box-shadow: 0 0 0 2px rgba(0, 123, 255, 0.3);  
}
```

```
.night-mode .favorites-controls select {  
  background-color: rgba(30, 30, 30, 0.95);  
  color: #66bfff;  
  border: 1px solid #66bfff;  
  box-shadow: 0 1px 4px rgba(255, 255, 255, 0.05);  
}
```

```
.night-mode .favorites-controls select:hover {  
  background-color: rgba(50, 50, 50, 1);  
  border-color: #8fcfff;
```

APPENDIX

```
}
```

```
.favorites-heading {  
  text-align: center;  
  font-size: 2.2rem;  
  font-weight: 700;  
  margin-top: 40px;  
  margin-bottom: 30px;  
  color: #f4f4f4;  
  position: relative;  
  display: inline-block;  
  padding: 12px 24px;  
  border-bottom: 3px solid #007bff;  
  letter-spacing: 1px;  
  line-height: 1.2;  
  background: rgba(0, 0, 0, 0.4);  
  backdrop-filter: blur(6px);  
  border-radius: 12px;  
  text-shadow: 0 1px 2px rgba(0,0,0,0.05);  
}
```

```
.favorites-heading .star {  
  color: gold;  
  margin-left: 8px;  
  animation: twinkle 1.5s infinite ease-in-out alternate;  
}
```

```
@keyframes twinkle {  
  0% { transform: scale(1); opacity: 1; }  
  100% { transform: scale(1.15); opacity: 0.7; }  
}
```


APPENDIX

```
.night-mode .favorites-heading {  
  background: rgba(255, 255, 255, 0.1);  
  border-color: #3399ff;  
  color: #f0f0f0;  
  text-shadow: 0 1px 3px rgba(255,255,255,0.08);  
}
```

```
.favorites-pagination button {  
  background-color: #007bff;  
  color: white;  
  border: none;  
  border-radius: 999px;  
  padding: 8px 20px;  
  margin: 0 10px;  
  font-weight: 600;  
  cursor: pointer;  
  transition: background-color 0.2s ease;  
}
```

```
.favorites-pagination button:hover {  
  background-color: #0056b3;  
}
```

```
.night-mode .favorites-pagination button {  
  background-color: #3399ff;  
}
```

```
.favorite-card-wrapper {  
  position: relative;  
}
```

framework.css

APPENDIX

```
/*
=====
=====

Component: Base

=====
===== */
/*
* 1. Set `font-size` to support `rem` units
*   Not using `font` property because a leading hyphen (e.g. -apple-system) causes
the font to break in IE11 and Edge
* 2. Prevent adjustments of font size after orientation changes in iOS.
* 3. Style
*/
/* Ensure the entire page height is considered */
/* 确保页面内容最少有 100%高度 */

html {
  /* 1 */
  font-size: 15px;
  font-weight: normal;
  line-height: 1.5;
  /* 2 */
  -webkit-text-size-adjust: 100%;
  /* 3 */
  color: #6d6d6d;
  background: #F7F7F7;
}
/*
```

APPENDIX

```
* Remove the margin in all browsers.
*/
body {
    margin: 0;
}
/* Links

=====

===== */
/*
* Remove the outline on focused links when they are also active or hovered
*/
a:active,
a:hover {
    outline: none;
}
/*
* Style
*/
a,
.uk-link {
    color: #000000;
    text-decoration: none;
    cursor: pointer;
    transition: all 0.3s ease 0s;
}
.uk-link:hover{
    text-decoration: underline !important;
}
a:hover,
.uk-link:hover,
.uk-link-toggle:hover .uk-link,
.uk-link-toggle:focus .uk-link {
    color: #3e416d;
```

APPENDIX

```
text-decoration: none;
}
/* Text-level semantics

=====

===== */
/*
* 1. Add the correct text decoration in Edge.
* 2. The shorthand declaration `underline dotted` is not supported in Safari.
*/
abbr[title] {
  /* 1 */
  text-decoration: underline dotted;
  /* 2 */
  -webkit-text-decoration-style: dotted;
}
/*
* Add the correct font weight in Chrome, Edge, and Safari.
*/
b,
strong {
  font-weight: bolder;
}
/*
* 1. Consolas has a better baseline in running text compared to `Courier`
* 2. Correct the odd `em` font sizing in all browsers.
* 3. Style
*/
:not(pre) > code,
:not(pre) > kbd,
:not(pre) > samp {
  /* 1 */
  font-family: Consolas, monaco, monospace;
  /* 2 */
```

APPENDIX

```
font-size: 0.875rem;
/* 3 */
color: #f0506e;
white-space: nowrap;
padding: 2px 6px;
background: #f8f8f8;
}
/*
* Emphasize
*/
em {
color: #f0506e;
}
/*
* Insert
*/
ins {
background: #ffd;
color: #666;
text-decoration: none;
}
/*
* Mark
*/
mark {
background: #ffd;
color: #666;
}
/*
* Quote
*/
q {
font-style: italic;
}
```

APPENDIX

```
/*
 * Add the correct font size in all browsers.
 */
small {
    font-size: 80%;
}
/*
 * Prevents `sub` and `sup` affecting `line-height` in all browsers.
 */
sub,
sup {
    font-size: 75%;
    line-height: 0;
    position: relative;
    vertical-align: baseline;
}
sup {
    top: -0.5em;
}
sub {
    bottom: -0.25em;
}
/* Embedded content
=====
===== */
/*
 * Remove the gap between embedded content and the bottom of their containers.
 */
audio,
canvas,
iframe,
img,
svg,
```

APPENDIX

```
video {  
  vertical-align: middle;  
}  
/*  
* 1. Add responsiveness.  
* 2. Auto-scale the height. Only needed if `height` attribute is present.  
* 3. Corrects responsive `max-width` behavior if padding and border are used.  
* 4. Exclude SVGs for IE11 because they don't preserve their aspect ratio.  
*/
```

```
video {  
  /* 1 */  
  max-width: 100%;  
  /* 2 */  
  height: auto;  
  /* 3 */  
  box-sizing: border-box;  
}  
/* 4 */  
@supports (display: block) {  
  svg {  
    max-width: 100%;  
    height: auto;  
    box-sizing: border-box;  
  }  
}
```

APPENDIX

```
}
/*
 * Hide the overflow in IE.
 */
svg:not(:root) {
    overflow: hidden;
}
/*
 * 1. Fix lazy loading images if parent element is set to `display: inline` and has
`overflow: hidden`.
 * 2. Hide `alt` text for lazy loading images.
 * Note: Selector for background while loading img[data-
src*='.jpg'][src*='data:image'] { background: grey; }
 */
img:not([src]) {
    /* 1 */
    min-width: 1px;
    /* 2 */
    visibility: hidden;
}
/*
 * Iframe
 * Remove border in all browsers
 */
iframe {
    border: 0;
}
/* Block elements
```

```
=====
===== */
/*
 * Margins
 */
```


APPENDIX

```
p,  
ul,  
ol,  
dl,  
pre,  
address,  
fieldset,  
figure {  
    margin: 0 0 10px 0;  
}  
/* Add margin if adjacent element */  
* + p,  
* + ul,  
* + ol,  
* + dl,  
* + pre,  
* + address,  
* + fieldset,  
* + figure {  
    /* margin-top: 15px; */  
}  
/* Headings
```

```
=====
```

```
===== */
```

```
h1,  
.uk-h1,  
h2,  
.uk-h2,  
h3,  
.uk-h3,  
h4,  
.uk-h4,  
h5,
```

APPENDIX

```
.uk-h5,  
h6,  
.uk-h6,  
.uk-heading-small,  
.uk-heading-medium,  
.uk-heading-large,  
.uk-heading-xlarge,  
.uk-heading-2xlarge {  
    margin: 0 0 15px 0;  
    font-weight: 600;  
    color: #494444;  
    text-transform: capitalize;  
}  
/* Add margin if adjacent element */  
* + h1,  
* + .uk-h1,  
* + h2,  
* + .uk-h2,  
* + h3,  
* + .uk-h3,  
* + h4,  
* + .uk-h4,  
* + h5,  
* + .uk-h5,  
* + h6,  
* + .uk-h6,  
* + .uk-heading-small,  
* + .uk-heading-medium,  
* + .uk-heading-large,  
* + .uk-heading-xlarge,  
* + .uk-heading-2xlarge {  
    /* margin-top: 30px; */  
}  
/*
```

APPENDIX

```
* Sizes
*/
h1,
.uk-h1 {
    font-size: 21px;
    line-height: 1.2;
}
h2,
.uk-h2 {
    font-size: 19px;
    line-height: 1.3;
}
h3,
.uk-h3 {
    font-size: 17px;
    line-height: 1.4;
}
h4,
.uk-h4 {
    font-size: 16px;
    line-height: 1.4;
}
h5,
.uk-h5 {
    font-size: 16px;
    line-height: 1.5;
}
h6,
.uk-h6 {
    font-size: 14px;
    line-height: 1.4;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
```

APPENDIX

```
h1,
.uk-h1 {
    font-size: 31px;
    font-weight: 600;
}
h2,
.uk-h2 {
    font-size: 23px;
    font-weight: 600;
}
h3,
.uk-h3 {
    font-size: 19px;
    line-height: 1.4;
}
h4,
.uk-h4 {
    font-size: 17px;
    line-height: 1.4;
}
h5,
.uk-h5 {
    font-size: 17px;
    line-height: 1.4;
}
h6,
.uk-h6 {
    font-size: 15.5px;
    line-height: 1.4;
}
}
/* Lists
```

APPENDIX

```
=====
===== */
ul,
ol {
    padding-left: 30px;
}
/*
* Reset margin for nested lists
*/
ul > li > ul,
ul > li > ol,
ol > li > ol,
ol > li > ul {
    margin: 0;
}
/* Description lists

=====
===== */
dt {
    font-weight: bold;
}
dd {
    margin-left: 0;
}
/* Horizontal rules

=====
===== */
/*
* 1. Show the overflow in Chrome, Edge and IE.
* 2. Add the correct text-align in Edge and IE.
* 3. Style
```

APPENDIX

```
*/
hr,
.uk-hr {
  /* 1 */
  overflow: visible;
  /* 2 */
  text-align: inherit;
  /* 3 */
  margin: 0 0 20px 0;
  border: 0;
  border-top: 1px solid #e5e5e5;
}
/* Add margin if adjacent element */
* + hr,
* + .uk-hr {
  margin-top: 20px;
}
/* Address

=====

===== */
address {
  font-style: normal;
}
/* Blockquotes

=====

===== */
blockquote {
  margin: 0 0 20px 0;
  font-size: 1.25rem;
  line-height: 1.5;
  font-style: italic;
  color: #333;
```

APPENDIX

```
}
/* Add margin if adjacent element */
* + blockquote {
    margin-top: 20px;
}
/*
* Content
*/
blockquote p:last-of-type {
    margin-bottom: 0;
}
blockquote footer {
    margin-top: 10px;
    font-size: 0.875rem;
    line-height: 1.5;
    color: #666;
}
blockquote footer::before {
    content: ""
}
/* Preformatted tex
```

```
=====
===== */
/*
* 1. Contain overflow in all browsers.
*/
pre {
    color: #666;
    -moz-tab-size: 4;
    tab-size: 4;
    /* 1 */
    overflow: auto;
    line-height: 23px;
```

APPENDIX

```
padding: 13px;
border: 1px solid #e5e5e5 !important;
border-radius: 3px;
background: #fff;
font-size: 14px;
}
pre code {
    font-family: Consolas, monaco, monospace;
}
/* Selection pseudo-element
```

```
=====

===== */
::selection {
    background: #39f;
    color: #fff;
    text-shadow: none;
}
/* HTML5 elements

=====

===== */

/*
* 1. Add the correct display in Edge, IE 10+, and Firefox.
* 2. Add the correct display in IE.
*/
details,
main {
    /* 2 */
    display: block;
}
/*
* Add the correct display in all browsers.
*/
```


APPENDIX

```
summary {
  display: list-item;
}
/*
 * Add the correct display in IE.
 */
template {
  display: none;
}
/* Pass media breakpoints to JS
```

```
=====

===== */
/*
 * Breakpoints
 */
.uk-breakpoint-s::before {
  content: '640px';
}
.uk-breakpoint-m::before {
  content: '960px';
}
.uk-breakpoint-l::before {
  content: '1200px';
}
.uk-breakpoint-xl::before {
  content: '1600px';
}
:root {
  --uk-breakpoint-s: 640px;
  --uk-breakpoint-m: 960px;
  --uk-breakpoint-l: 1200px;
  --uk-breakpoint-xl: 1600px;
}
```

APPENDIX

```
/*
=====
=====

Component: Link

=====
===== */
/* Muted

=====
===== */

a.uk-link-muted,
.uk-link-muted a {
    color: #999;
}

a.uk-link-muted:hover,
.uk-link-muted a:hover,
.uk-link-toggle:hover .uk-link-muted,
.uk-link-toggle:focus .uk-link-muted {
    color: #666;
}

/* Text

=====
===== */

a.uk-link-text,
.uk-link-text a {
    color: inherit;
}

a.uk-link-text:hover,
.uk-link-text a:hover,
.uk-link-toggle:hover .uk-link-text,
.uk-link-toggle:focus .uk-link-text {
    color: #999;
}
```

APPENDIX

```
}
/* Heading

=====

===== */
a.uk-link-heading,
.uk-link-heading a {
    color: inherit;
}
a.uk-link-heading:hover,
.uk-link-heading a:hover,
.uk-link-toggle:hover .uk-link-heading,
.uk-link-toggle:focus .uk-link-heading {
    color: #1e87f0;
    text-decoration: none;
}
/* Reset

=====

===== */
/*
 * `!important` needed to override inverse component
 */
a.uk-link-reset,
.uk-link-reset a {
    color: inherit !important;
    text-decoration: none !important;
}
/* Toggle

=====

===== */
.uk-link-toggle {
    color: inherit !important;
```

APPENDIX

```
text-decoration: none !important;
}
```

```
.uk-link-toggle:focus {
```

```
outline: none;
```

```
}
```

```
/*
```

```
=====
```

```
=====
```

Component: Heading

```
=====
```

```
===== */
```

```
.uk-heading-small {
```

```
font-size: 1.6rem;
```

```
line-height: 1.2;
```

```
}
```

```
.uk-heading-medium {
```

```
font-size: 2.8875rem;
```

```
line-height: 1.1;
```

```
}
```

```
.uk-heading-large {
```

```
font-size: 3.4rem;
```

```
line-height: 1.1;
```

```
}
```

```
.uk-heading-xlarge {
```

```
font-size: 4rem;
```

```
line-height: 1;
```

```
}
```

```
.uk-heading-2xlarge {
```

```
font-size: 6rem;
```

```
line-height: 1;
```

```
}
```

```
/* Tablet Landscape and bigger */
```

```
@media (min-width: 960px) {
```

APPENDIX

```
.uk-heading-small {
  font-size: 3.25rem;
}
.uk-heading-medium {
  font-size: 3.5rem;
}
.uk-heading-large {
  font-size: 4rem;
}
.uk-heading-xlarge {
  font-size: 6rem;
}
.uk-heading-2xlarge {
  font-size: 8rem;
}
}
/* Laptop and bigger */
@media (min-width: 1200px) {
  .uk-heading-medium {
    font-size: 4rem;
  }
  .uk-heading-large {
    font-size: 6rem;
  }
  .uk-heading-xlarge {
    font-size: 8rem;
  }
  .uk-heading-2xlarge {
    font-size: 11rem;
  }
}
/* Primary
  Deprecated: Use `uk-heading-medium` instead
```

APPENDIX

```
=====
===== */
/* Tablet landscape and bigger */
/* Desktop and bigger */
/* Hero
    Deprecated: Use `uk-heading-xlarge` instead

=====
===== */
/* Tablet landscape and bigger */
/* Desktop and bigger */
/* Divider

=====
===== */
.uk-heading-divider {
    padding-bottom: calc(5px + 0.1em);
    border-bottom: calc(0.2px + 0.05em) solid #e5e5e5;
}
/* Bullet

=====
===== */
.uk-heading-bullet {
    position: relative;
}
/*
    * 1. Using `inline-block` to make it work with text alignment
    * 2. Center vertically
    * 3. Style
    */
.uk-heading-bullet::before {
    content: "";
```

APPENDIX

```
/* 1 */
display: inline-block;
/* 2 */
position: relative;
top: calc(-0.1 * 1em);
vertical-align: middle;
/* 3 */
height: calc(4px + 0.7em);
margin-right: calc(5px + 0.2em);
border-left: calc(5px + 0.1em) solid #e5e5e5;
}
/* Line

=====

===== */
/*
* Clip the child element
*/
.uk-heading-line {
  overflow: hidden;
}
/*
* Extra markup is needed to make it work with text align
*/
.uk-heading-line > * {
  display: inline-block;
  position: relative;
}
/*
* 1. Center vertically
* 2. Make the element as large as possible. It's clipped by the container.
* 3. Style
*/
.uk-heading-line > ::before,
```

APPENDIX

```
.uk-heading-line > ::after {
  content: "";
  /* 1 */
  position: absolute;
  top: calc(50% - ((0.2px + 0.05em) / 2));
  /* 2 */
  width: 2000px;
  /* 3 */
  border-bottom: calc(0.2px + 0.05em) solid #e5e5e5;
}
.uk-heading-line > ::before {
  right: 100%;
  margin-right: calc(5px + 0.3em);
}
.uk-heading-line > ::after {
  left: 100%;
  margin-left: calc(5px + 0.3em);
}
/*
```

```
=====
=====
```

Component: Divider

```
=====
===== */
```

```
/*
* 1. Reset default `hr`
* 2. Set margin if a `div` is used for semantical reason
*/
[class*='uk-divider'] {
  /* 1 */
  border: none;
  /* 2 */
  margin-bottom: 20px;
```


APPENDIX

```
}
/* Add margin if adjacent element */
* + [class*='uk-divider'] {
    margin-top: 20px;
}
/* Icon

=====

===== */
.uk-divider-icon {
    position: relative;
    height: 20px;
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2220%22%20height%3D%2220%22%20viewBox%3D%
220%200%2020%2020%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22none%22%2
0stroke%3D%22%23e5e5e5%22%20stroke-
width%3D%222%22%20cx%3D%2210%22%20cy%3D%2210%22%20r%3D%227
%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
    background-repeat: no-repeat;
    background-position: 50% 50%;
}
.uk-divider-icon::before,
.uk-divider-icon::after {
    content: "";
    position: absolute;
    top: 50%;
    max-width: calc(50% - (50px / 2));
    border-bottom: 1px solid #e5e5e5;
}
.uk-divider-icon::before {
    right: calc(50% + (50px / 2));
    width: 100%;
}
```

APPENDIX

```
.uk-divider-icon::after {  
    left: calc(50% + (50px / 2));  
    width: 100%;  
}
```

/* Small

```
=====
```

```
===== */
```

/*

* 1. Fix height because of `inline-block`

* 2. Using ::after and inline-block to make `text-align` work

*/

/* 1 */

```
.uk-divider-small {  
    line-height: 0;  
}
```

/* 2 */

```
.uk-divider-small::after {  
    content: "";  
    display: inline-block;  
    width: 100px;  
    max-width: 100%;  
    border-top: 1px solid #e5e5e5;  
    vertical-align: top;  
}
```

/* Vertical

```
=====
```

```
===== */
```

```
.uk-divider-vertical {  
    width: 1px;  
    height: 100px;  
    margin-left: auto;  
    margin-right: auto;
```

APPENDIX

```
border-left: 1px solid #e5e5e5;
}
/*
=====
=====

Component: List

=====

===== */
.uk-list {
padding: 0;
list-style: none;
}
/*
* Micro clearfix
*/
.uk-list > li::before,
.uk-list > li::after {
content: "";
display: table;
}
.uk-list > li::after {
clear: both;
}
/*
* Remove margin from the last-child
*/
.uk-list > li > :last-child {
margin-bottom: 0;
}
/*
* Nested lists
*/
.uk-list ul {
```

APPENDIX

```
margin: 0;
padding-left: 30px;
list-style: none;
}
/*
* Style
*/
.uk-list > li:nth-child(n+2),
.uk-list > li > ul {
margin-top: 10px;
}
/* Style modifiers

=====

===== */
/*
* Divider
*/
.uk-list-divider > li:nth-child(n+2) {
margin-top: 10px;
padding-top: 10px;
border-top: 1px solid #e5e5e5;
}
/*
* Striped
*/
.uk-list-striped > li {
padding: 10px 10px;
}
.uk-list-striped > li:nth-of-type(odd) {
border-top: 1px solid #e5e5e5;
border-bottom: 1px solid #e5e5e5;
}
.uk-list-striped > li:nth-of-type(odd) {
```

APPENDIX

```
background: #f8f8f8;
}
.uk-list-striped > li:nth-child(n+2) {
margin-top: 0;
}
/*
* Bullet
* 1. Reset display `table` which causes issues in combination with multi column
layouts.
*/
.uk-list-bullet > li {
position: relative;
padding-left: calc(1.5em + 10px);
}
.uk-list-bullet > li::before {
content: "";
position: absolute;
top: 0;
left: 0;
width: 1.5em;
height: 1.5em;
background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%226%22%20height%3D%226%22%20viewBox%3D%22
0%200%206%206%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2000
%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22%23666%22%20
cx%3D%223%22%20cy%3D%223%22%20r%3D%223%22%20%2F%3E%0A%3C
%2Fsvg%3E");
background-repeat: no-repeat;
background-position: 50% 50%;
/* 1 */
display: block;
}
/* Size modifier
```

APPENDIX

```
=====
===== */
.uk-list-large > li:nth-child(n+2),
.uk-list-large > li > ul {
    margin-top: 20px;
}
/*
* Divider
*/
.uk-list-large.uk-list-divider > li:nth-child(n+2) {
    margin-top: 20px;
    padding-top: 20px;
}
/*
* Striped
*/
.uk-list-large.uk-list-striped > li {
    padding: 20px 10px;
}
.uk-list-large.uk-list-striped > li:nth-of-type(odd) {
    border-top: 1px solid #e5e5e5;
    border-bottom: 1px solid #e5e5e5;
}
.uk-list-large.uk-list-striped > li:nth-child(n+2) {
    margin-top: 0;
}
/*
=====
=====

Component: Description list

=====
===== */
```

APPENDIX

```
/*
 * Term
 */
.uk-description-list > dt {
  color: #333;
  font-size: 0.875rem;
  font-weight: normal;
  text-transform: uppercase;
}
.uk-description-list > dt:nth-child(n+2) {
  margin-top: 20px;
}
/*
 * Description
 */
/* Style modifier

=====
===== */
/*
 * Line
 */
.uk-description-list-divider > dt:nth-child(n+2) {
  margin-top: 20px;
  padding-top: 20px;
  border-top: 1px solid #e5e5e5;
}
/*

=====
=====

Component: Table

=====
===== */
```

APPENDIX

```
/*
* 1. Remove most spacing between table cells.
* 2. Behave like a block element
* 3. Style
*/
.uk-table {
  /* 1 */
  border-collapse: collapse;
  border-spacing: 0;
  /* 2 */
  width: 100%;
  /* 3 */
  margin-bottom: 20px;
}
/* Add margin if adjacent element */
* + .uk-table {
  margin-top: 20px;
}
/* Header cell

=====

===== */
/*
* 1. Style
*/
.uk-table th {
  padding: 16px 12px;
  text-align: left;
  vertical-align: bottom;
  /* 1 */
  font-size: 0.875rem;
  font-weight: normal;
  color: #999;
  text-transform: uppercase;
```


APPENDIX

```
}
/* Cell

=====

===== */
.uk-table td {
    padding: 16px 12px;
    vertical-align: top;
}
/*
* Remove margin from the last-child
*/
.uk-table td > :last-child {
    margin-bottom: 0;
}
/* Footer

=====

===== */
.uk-table tfoot {
    font-size: 0.875rem;
}
/* Caption

=====

===== */
.uk-table caption {
    font-size: 0.875rem;
    text-align: left;
    color: #999;
}
/* Alignment modifier
```

```

=====
===== */
.uk-table-middle,
.uk-table-middle td {
    vertical-align: middle !important;
}
/* Style modifiers

=====
===== */

/*
* Divider
*/
.uk-table-divider > tr:not(:first-child),
.uk-table-divider > :not(:first-child) > tr,
.uk-table-divider > :first-child > tr:not(:first-child) {
    border-top: 1px solid #e5e5e5;
}
/*
* Striped
*/
.uk-table-striped > tr:nth-of-type(odd),
.uk-table-striped tbody tr:nth-of-type(odd) {
    background: #f8f8f8;
    border-top: 1px solid #e5e5e5;
    border-bottom: 1px solid #e5e5e5;
}
/*
* Hover
*/
.uk-table-hover > tr:hover,
.uk-table-hover tbody tr:hover {
    background: #ffd;

```

APPENDIX

```
}
/* Active state

=====

===== */
.uk-table > tr.uk-active,
.uk-table tbody tr.uk-active {
    background: #ffd;
}
/* Size modifier

=====

===== */
.uk-table-small th,
.uk-table-small td {
    padding: 10px 12px;
}
.uk-table-large th,
.uk-table-large td {
    padding: 22px 12px;
}
/* Justify modifier

=====

===== */
.uk-table-justify th:first-child,
.uk-table-justify td:first-child {
    padding-left: 0;
}
.uk-table-justify th:last-child,
.uk-table-justify td:last-child {
    padding-right: 0;
}
/* Cell size modifier
```

APPENDIX

```
=====
===== */
.uk-table-shrink {
    width: 1px;
}
.uk-table-expand {
    min-width: 150px;
}
/* Cell link modifier

=====
===== */
/*
* Does not work with `uk-table-justify` at the moment
*/
.uk-table-link {
    padding: 0 !important;
}
.uk-table-link > a {
    display: block;
    padding: 16px 12px;
}
.uk-table-small .uk-table-link > a {
    padding: 10px 12px;
}
/* Responsive table

=====
===== */
/* Phone landscape and smaller */
@media (max-width: 959px) {
    .uk-table-responsive,
    .uk-table-responsive tbody,
```

APPENDIX

```
.uk-table-responsive th,
.uk-table-responsive td,
.uk-table-responsive tr {
    display: block;
}
.uk-table-responsive thead {
    display: none;
}
.uk-table-responsive th,
.uk-table-responsive td {
    width: auto !important;
    max-width: none !important;
    min-width: 0 !important;
    overflow: visible !important;
    white-space: normal !important;
}
.uk-table-responsive th:not(:first-child):not(.uk-table-link),
.uk-table-responsive td:not(:first-child):not(.uk-table-link),
.uk-table-responsive .uk-table-link:not(:first-child) > a {
    padding-top: 5px !important;
}
.uk-table-responsive th:not(:last-child):not(.uk-table-link),
.uk-table-responsive td:not(:last-child):not(.uk-table-link),
.uk-table-responsive .uk-table-link:not(:last-child) > a {
    padding-bottom: 5px !important;
}
.uk-table-justify.uk-table-responsive th,
.uk-table-justify.uk-table-responsive td {
    padding-left: 0;
    padding-right: 0;
}
}
.uk-table tbody tr {
    transition: background-color 0.1s linear;
```

APPENDIX

```
}
/*
=====
=====

Component: Icon

=====
===== */
/*
* Note: 1. - 7. is required for `button` elements. Needed for Close and Form Icon
component.
* 1. Remove margins in Chrome, Safari and Opera.
* 2. Remove borders for `button`.
* 3. Remove border-radius in Chrome.
* 4. Address `overflow` set to `hidden` in IE.
* 5. Correct `font` properties and `color` not being inherited for `button`.
* 6. Remove the inheritance of text transform in Edge, Firefox, and IE.
* 7. Remove default `button` padding and background color
* 8. Style
* 9. Fill all SVG elements with the current text color if no `fill` attribute is set
* 10. Let the container fit the height of the icon
*/
.uk-icon {
/* 1 */
margin: 0;
/* 2 */
border: none;
/* 3 */
border-radius: 0;
/* 4 */
overflow: visible;
/* 5 */
font: inherit;
color: inherit;
```

APPENDIX

```
/* 6 */
text-transform: none;
/* 7. */
padding: 0;
background-color: transparent;
/* 8 */
display: inline-block;
/* 9 */
fill: currentcolor;
/* 10 */
line-height: 0;
}
/* Required for `button`. */
button.uk-icon:not(:disabled) {
    cursor: pointer;
}
/*
* Remove the inner border and padding in Firefox.
*/
.uk-icon::-moz-focus-inner {
    border: 0;
    padding: 0;
}
/*
* Set the fill and stroke color of all SVG elements to the current text color
*/
.uk-icon:not(.uk-preserve) [fill*='#']:not(.uk-preserve) {
    fill: currentcolor;
}
.uk-icon:not(.uk-preserve) [stroke*='#']:not(.uk-preserve) {
    stroke: currentcolor;
}
/*
```

APPENDIX

* Fix Firefox blurry SVG rendering:

https://bugzilla.mozilla.org/show_bug.cgi?id=1046835

*/

.uk-icon > * {

transform: translate(0, 0);

}

/* Image modifier

=====

===== */

/*

* Display images in icon dimensions

*/

.uk-icon-image {

width: 20px;

height: 20px;

background-position: 50% 50%;

background-repeat: no-repeat;

background-size: contain;

vertical-align: middle;

}

/* Style modifiers

=====

===== */

/*

* Link

*/

.uk-icon-link {

color: #999;

}

.uk-icon-link:hover,

.uk-icon-link:focus {

color: #666;

APPENDIX

```
    outline: none;
}

/* OnClick + Active */
.uk-icon-link:active,
.uk-active > .uk-icon-link {
    color: #595959;
}

/*
* Button
* 1. Center icon vertically and horizontally
*/

.uk-icon-button {
    box-sizing: border-box;
    width: 36px;
    height: 36px;
    border-radius: 500px;
    background: #f8f8f8;
    color: #999;
    vertical-align: middle;

    /* 1 */

    display: inline-flex;
    justify-content: center;
    align-items: center;
    transition: 0.1s ease-in-out;
    transition-property: color, background-color;
}

/* Hover + Focus */
.uk-icon-button:hover,
.uk-icon-button:focus {
    background-color: #ebebeb;
    color: #666;
    outline: none;
}

/* OnClick + Active */
```

APPENDIX

```
.uk-icon-button:active,  
.uk-active > .uk-icon-button {  
    background-color: #dfdfdf;  
    color: #666;  
}  
/*
```

```
=====
```

```
=====
```

Component: Form Range

```
=====
```

```
===== */
```

```
/*  
* 1. Normalize and defaults  
* 2. Prevent content overflow if a fixed width is used  
* 3. Take the full width  
* 4. Remove default style  
* 5. Remove white background in Chrome  
* 6. Remove padding in IE11  
*/
```

```
.uk-range {  
    /* 1 */  
    box-sizing: border-box;  
    margin: 0;  
    vertical-align: middle;  
    /* 2 */  
    max-width: 100%;  
    /* 3 */  
    width: 100%;  
    /* 4 */  
    -webkit-appearance: none;  
    /* 5 */  
    background: transparent;  
    /* 6 */
```

APPENDIX

```
padding: 0;
}
/* Focus */
.uk-range:focus {
  outline: none;
}
.uk-range::-moz-focus-outer {
  border: none;
}
/* IE11 Reset */
.uk-range::-ms-track {
  height: 15px;
  background: transparent;
  border-color: transparent;
  color: transparent;
}
/*
 * Improves consistency of cursor style for clickable elements
 */
.uk-range:not(:disabled)::-webkit-slider-thumb {
  cursor: pointer;
}
.uk-range:not(:disabled)::-moz-range-thumb {
  cursor: pointer;
}
.uk-range:not(:disabled)::-ms-thumb {
  cursor: pointer;
}
/* Thumb

=====

===== */
/*

* 1. Reset
```

APPENDIX

```
* 2. Style
*/
/* Webkit */
.uk-range::-webkit-slider-thumb {
  /* 1 */
  -webkit-appearance: none;
  margin-top: -7px;
  /* 2 */
  height: 15px;
  width: 15px;
  border-radius: 500px;
  background: #fff;
  border: 1px solid #cccccc;
}
/* Firefox */
.uk-range::-moz-range-thumb {
  /* 1 */
  border: none;
  /* 2 */
  height: 15px;
  width: 15px;
  border-radius: 500px;
  background: #fff;
  border: 1px solid #cccccc;
}
/* Edge */
.uk-range::-ms-thumb {
  /* 1 */
  margin-top: 0;
}
/* IE11 */
.uk-range::-ms-thumb {
  /* 1 */
  border: none;
```

APPENDIX

```
/* 2 */
height: 15px;
width: 15px;
border-radius: 500px;
background: #fff;
border: 1px solid #cccccc;
}
/* Edge + IE11 */
.uk-range::-ms-tooltip {
    display: none;
}
/* Track

=====

===== */
/*
* 1. Safari doesn't have a focus state. Using active instead.
*/
/* Webkit */
.uk-range::-webkit-slider-runnable-track {
    height: 3px;
    background: #ebebeb;
    border-radius: 500px;
}
.uk-range:focus::-webkit-slider-runnable-track,
.uk-range:active::-webkit-slider-runnable-track {
    background: #d2d2d2;
}
/* Firefox */
.uk-range::-moz-range-track {
    height: 3px;
    background: #ebebeb;
    border-radius: 500px;
}
```

APPENDIX

```
.uk-range:focus::-moz-range-track {  
    background: #d2d2d2;  
}
```

```
/* Edge */
```

```
.uk-range::-ms-fill-lower,
```

```
.uk-range::-ms-fill-upper {
```

```
    height: 3px;
```

```
    background: #ebebeb;
```

```
    border-radius: 500px;
```

```
}
```

```
.uk-range:focus::-ms-fill-lower,
```

```
.uk-range:focus::-ms-fill-upper {
```

```
    background: #d2d2d2;
```

```
}
```

```
/*
```

```
=====
```

```
=====
```

Component: Form

```
=====
```

```
===== */
```

```
/*
```

* 1. Define consistent box sizing.

* Default is `content-box` with following exceptions set to `border-box`

* `select`, `input[type="checkbox"]` and `input[type="radio"]`

* `input[type="search"]` in Chrome, Safari and Opera

* `input[type="color"]` in Firefox

* 2. Address margins set differently in Firefox/IE and Chrome/Safari/Opera.

* 3. Remove `border-radius` in iOS.

* 4. Change font properties to `inherit` in all browsers.

```
*/
```

```
.uk-input,
```

```
.uk-select,
```

```
.uk-textarea,
```

APPENDIX

```
.uk-radio,
.uk-checkbox {
  /* 1 */
  box-sizing: border-box;
  /* 2 */
  margin: 0;
  /* 3 */
  border-radius: 0;
  /* 4 */
  font: inherit;
}
/*
 * Show the overflow in Edge.
 */
.uk-input {
  overflow: visible;
}
/*
 * Remove the inheritance of text transform in Firefox.
 */
.uk-select {
  text-transform: none;
}
/*
 * 1. Change font properties to `inherit` in all browsers
 * 2. Don't inherit the `font-weight` and use `bold` instead.
 * NOTE: Both declarations don't work in Chrome, Safari and Opera.
 */
.uk-select optgroup {
  /* 1 */
  font: inherit;
  /* 2 */
  font-weight: bold;
}
```

APPENDIX

```
/*
 * Remove the default vertical scrollbar in IE 10+.
 */
.uk-textarea {
    overflow: auto;
}
/*
 * Remove the inner padding and cancel buttons in Chrome on OS X and Safari on
OS X.
 */
.uk-input[type="search"]::-webkit-search-cancel-button,
.uk-input[type="search"]::-webkit-search-decoration {
    -webkit-appearance: none;
}
/*
 * Correct the cursor style of increment and decrement buttons in Chrome.
 */
.uk-input[type="number"]::-webkit-inner-spin-button,
.uk-input[type="number"]::-webkit-outer-spin-button {
    height: auto;
}
/*
 * Removes placeholder transparency in Firefox.
 */
.uk-input::-moz-placeholder,
.uk-textarea::-moz-placeholder {
    opacity: 1;
}
/*
 * Improves consistency of cursor style for clickable elements
 */
.uk-radio:not(:disabled),
.uk-checkbox:not(:disabled) {
    cursor: pointer;
}
```


APPENDIX

```
}
/*
 * Define consistent border, margin, and padding.
 */
.uk-fieldset {
  border: none;
  margin: 0;
  padding: 0;
}
/* Input, select and textarea
 * Allowed: `text`, `password`, `datetime`, `datetime-local`, `date`, `month`,
           `time`, `week`, `number`, `email`, `url`, `search`, `tel`, `color`
 * Disallowed: `range`, `radio`, `checkbox`, `file`, `submit`, `reset` and `image`

=====
===== */
/*
 * Remove default style in iOS.
 */
.uk-input,
.uk-textarea {
  -webkit-appearance: none;
}
/*
 * 1. Prevent content overflow if a fixed width is used
 * 2. Take the full width
 * 3. Reset default
 * 4. Style
 */
.uk-input,
.uk-select,
.uk-textarea {
  /* 1 */
  max-width: 100%;
```

APPENDIX

```
/* 2 */
width: 100%;
/* 3 */
border: 0 none;
/* 4 */
padding: 0px 16px;
background: #fff;
color: #666;
/* font-weight: 600; */
border: 1px solid #e6eff5;
border-radius: 7px;
transition: 0.2s ease-in-out;
transition-property: color, background-color, border;
}
/*
* Single-line
* 1. Allow any element to look like an `input` or `select` element
* 2. Make sure line-height is not larger than height
*   Also needed to center the text vertically
*/
.uk-input,
.uk-select:not([multiple]):not([size]) {
  height: 43px;
  vertical-align: middle;
  /* 1 */
  display: inline-block;
}
/* 2 */
.uk-input:not(input),
.uk-select:not(select) {
  line-height: 38px;
}
/*
* Multi-line
```

APPENDIX

```
*/  
.uk-select[multiple],  
.uk-select[size],  
.uk-textarea {  
    padding-top: 4px;  
    padding-bottom: 4px;  
    vertical-align: top;  
}  
/* Focus */  
.uk-input:focus,  
.uk-select:focus,  
.uk-textarea:focus {  
    outline: none;  
    background-color: #fff;  
    color: #666;  
    border-color: #d0d0d0;  
}  
/* Disabled */  
.uk-input:disabled,  
.uk-select:disabled,  
.uk-textarea:disabled {  
    background-color: #f8f8f8;  
    color: #999;  
    border-color: #e5e5e5;  
}  
/*  
 * Placeholder  
 */  
.uk-input::-ms-input-placeholder {  
    color: #999 !important;  
}  
.uk-input::placeholder {  
    color: #999;  
}
```

APPENDIX

```
.uk-textarea::-ms-input-placeholder {
  color: #999 !important;
}
.uk-textarea::placeholder {
  color: #999;
}
/* Style modifier (`uk-input`, `uk-select` and `uk-textarea`)
```

```
=====

===== */
/*
* Small
*/
.uk-form-small {
  font-size: 0.875rem;
}
.uk-form-small:not(textarea):not([multiple]):not([size]) {
  height: 37px;
  padding: 0px 11px;
}
.uk-form-small:not(select):not(input):not(textarea) {
  line-height: 28px;
}
/*
* Large
*/
.uk-form-large {
  font-size: 1.25rem;
}
.uk-form-large:not(textarea):not([multiple]):not([size]) {
  height: 55px;
  padding-left: 12px;
  padding-right: 12px;
}
```

APPENDIX

```
.uk-form-large:not(select):not(input):not(textarea) {  
    line-height: 53px;  
}  
/* Style modifier (`uk-input`, `uk-select` and `uk-textarea`)
```

```
=====
```

```
===== */  
/*  
    * Error  
    */  
.uk-form-danger,  
.uk-form-danger:focus {  
    color: #f0506e;  
    border-color: #f0506e;  
}  
/*  
    * Success  
    */  
.uk-form-success,  
.uk-form-success:focus {  
    color: #32d296;  
    border-color: #32d296;  
}  
/*  
    * Blank  
    */  
.uk-form-blank {  
    background: none;  
    border-color: transparent;  
}  
.uk-form-blank:focus {  
    border-color: #e5e5e5;  
    border-style: dashed;  
}
```

APPENDIX

/* Width modifiers (`uk-input`, `uk-select` and `uk-textarea`)

=====

===== */

/*

* Fixed widths

* Different widths for mini sized `input` and `select` elements

*/

input.uk-form-width-xsmall {

width: 50px;

}

select.uk-form-width-xsmall {

width: 75px;

}

.uk-form-width-small {

width: 130px;

}

.uk-form-width-medium {

width: 200px;

}

.uk-form-width-large {

width: 500px;

}

/* Select

=====

===== */

/*

* 1. Remove default style. Also works in Firefox

* 2. Style

* 3. Remove default style in IE 10/11

* 4. Set `color` for options in the select dropdown, because the inherited `color` might be too light.

*/

APPENDIX

```
.uk-select:not([multiple]):not([size]) {  
    /* 1 */  
    -webkit-appearance: none;  
    -moz-appearance: none;  
    /* 2 */  
    padding-right: 20px;  
    background-image: url("data:image/svg+xml;charset=UTF-  
8,%3Csvg%20width%3D%2224%22%20height%3D%2216%22%20viewBox%3D%  
220%200%2024%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2  
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23666%  
22%20points%3D%2212%201%209%206%2015%206%22%20%2F%3E%0A%20%  
20%20%20%3Cpolygon%20fill%3D%22%23666%22%20points%3D%2212%2013  
%209%208%2015%208%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");  
    background-repeat: no-repeat;  
    background-position: 100% 50%;  
}  
/* 3 */  
.uk-select:not([multiple]):not([size]):-ms-expand {  
    display: none;  
}  
/* 4 */  
.uk-select:not([multiple]):not([size]) option {  
    color: #444;  
}  
/*  
 * Disabled  
 */  
.uk-select:not([multiple]):not([size]):disabled {  
    background-image: url("data:image/svg+xml;charset=UTF-  
8,%3Csvg%20width%3D%2224%22%20height%3D%2216%22%20viewBox%3D%  
220%200%2024%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2  
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23999%  
22%20points%3D%2212%201%209%206%2015%206%22%20%2F%3E%0A%20%
```

APPENDIX

```
20%20%20%3Cpolygon%20fill%3D%22%23999%22%20points%3D%2212%2013
%209%208%2015%208%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
}
/* Datalist

=====

===== */
/*
* 1. Remove default style in Chrome
*/
.uk-input[list] {
    padding-right: 20px;
    background-repeat: no-repeat;
    background-position: 100% 50%;
}
.uk-input[list]:hover,
.uk-input[list]:focus {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2224%22%20height%3D%2216%22%20viewBox%3D%
220%200%2024%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23666%
22%20points%3D%2212%2012%208%206%2016%206%22%20%2F%3E%0A%3C
%2Fsvg%3E%0A");
}
/* 1 */
.uk-input[list]::-webkit-calendar-picker-indicator {
    display: none;
}
/* Radio and checkbox
* Note: Does not work in IE11

=====

===== */
/*
```


APPENDIX

- * 1. Style
- * 2. Make box more robust so it clips the child element
- * 3. Vertical alignment
- * 4. Remove default style
- * 5. Fix black background on iOS
- * 6. Center icons
- */

```
.uk-radio,  
.uk-checkbox {  
  /* 1 */  
  display: inline-block;  
  height: 19px;  
  width: 19px;  
  /* 2 */  
  overflow: hidden;  
  /* 3 */  
  margin-top: -4px;  
  vertical-align: middle;  
  /* 4 */  
  -webkit-appearance: none;  
  -moz-appearance: none;  
  /* 5 */  
  background-color: transparent;  
  /* 6 */  
  background-repeat: no-repeat;  
  background-position: 50% 50%;  
  border: 1px solid #cccccc;  
  transition: 0.2s ease-in-out;  
  transition-property: background-color, border;  
  border-radius: 5px;  
}  
.uk-radio {  
  border-radius: 50%;  
}
```

APPENDIX

```
/* Focus */
.uk-radio:focus,
.uk-checkbox:focus {
    outline: none;
    border-color: #383a62;
}

/*
 * Checked
 */
.uk-radio:checked,
.uk-checkbox:checked,
.uk-checkbox:indeterminate {
    background-color: #383a62;
    border-color: transparent;
}

/* Focus */
.uk-radio:checked:focus,
.uk-checkbox:checked:focus,
.uk-checkbox:indeterminate:focus {
    background-color: #383a62;
}

/*
 * Icons
 */
.uk-radio:checked {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22%23fff%22%
20cx%3D%228%22%20cy%3D%228%22%20r%3D%22%22%20%2F%3E%0A%3
C%2Fsvg%3E");
}
.uk-checkbox:checked {
```

APPENDIX

```
background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2211%22%20viewBox%3D%
220%200%2014%2011%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23fff%2
2%20points%3D%2212%201%205%207.5%202%205%201%205.5%205%2010%20
13%201.5%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
}
.uk-checkbox:indeterminate {
background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23fff%22%2
0x%3D%223%22%20y%3D%228%22%20width%3D%2210%22%20height%3D%2
21%22%20%2F%3E%0A%3C%2Fsvg%3E");
}
/*
* Disabled
*/
.uk-radio:disabled,
.uk-checkbox:disabled {
background-color: #f8f8f8;
border-color: #e5e5e5;
}
.uk-radio:disabled:checked {
background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22%23999%22
%20cx%3D%228%22%20cy%3D%228%22%20r%3D%222%22%20%2F%3E%0A
%3C%2Fsvg%3E");
}
.uk-checkbox:disabled:checked {
background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2211%22%20viewBox%3D%
```

APPENDIX

```
220%200%2014%2011%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23999%
22%20points%3D%2212%201%205%207.5%202%205%201%205.5%205%2010%2
013%201.5%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
```

```
}
```

```
.uk-checkbox:disabled:indeterminate {
```

```
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23999%22%
20x%3D%223%22%20y%3D%228%22%20width%3D%2210%22%20height%3D%
221%22%20%2F%3E%0A%3C%2Fsvg%3E");
```

```
}
```

```
/* Legend
```

```
=====
```

```
===== */
```

```
/*
```

```
 * Legend
```

```
 * 1. Behave like block element
```

```
 * 2. Correct the color inheritance from `fieldset` elements in IE.
```

```
 * 3. Remove padding so people aren't caught out if they zero out fieldsets.
```

```
 * 4. Style
```

```
 */
```

```
.uk-legend {
```

```
    /* 1 */
```

```
    width: 100%;
```

```
    /* 2 */
```

```
    color: inherit;
```

```
    /* 3 */
```

```
    padding: 0;
```

```
    /* 4 */
```

```
    font-size: 1.5rem;
```

```
    line-height: 1.4;
```

APPENDIX

```
}
/* Custom controls

=====

===== */
/*
* 1. Container fits its content
* 2. Create position context
* 3. Prevent content overflow
* 4. Behave like most inline-block elements
*/
.uk-form-custom {
  /* 1 */
  display: inline-block;
  /* 2 */
  position: relative;
  /* 3 */
  max-width: 100%;
  /* 4 */
  vertical-align: middle;
}
/*
* 1. Position and resize the form control to always cover its container
* 2. Required for Firefox for positioning to the left
* 3. Required for Webkit to make `height` work
* 4. Hide controle and show cursor
* 5. Needed for the cursor
* 6. Clip height caused by 5. Needed for Webkit only
*/
.uk-form-custom select,
.uk-form-custom input[type="file"] {
  /* 1 */
  position: absolute;
  top: 0;
```

APPENDIX

```
z-index: 1;
width: 100%;
height: 100%;
/* 2 */
left: 0;
/* 3 */
-webkit-appearance: none;
/* 4 */
opacity: 0;
cursor: pointer;
}
.uk-form-custom input[type="file"] {
/* 5 */
font-size: 500px;
/* 6 */
overflow: hidden;
}
/* Label
```

=====

===== */

```
.uk-form-label {
font-size: 17px;
margin-bottom: 5px;
display: block;
font-weight: 600;
}
/* form group
```

=====

===== */

```
.uk-form-group {
margin-bottom: 15px;
}
```

APPENDIX

/* Layout

```
=====
===== */
/*
 * Stacked
 */
.uk-form-stacked .uk-form-label {
    display: block;
    margin-bottom: 5px;
}
/*
 * Horizontal
 */
/* Tablet portrait and smaller */
@media (max-width: 959px) {
    /* Behave like `uk-form-stacked` */
    .uk-form-horizontal .uk-form-label {
        display: block;
        margin-bottom: 5px;
    }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-form-horizontal .uk-form-label {
        width: 200px;
        margin-top: 7px;
        float: left;
    }
    .uk-form-horizontal .uk-form-controls {
        margin-left: 215px;
    }
    /* Better vertical alignment if controls are checkboxes and radio buttons with text */
    .uk-form-horizontal .uk-form-controls-text {
```

APPENDIX

```
padding-top: 7px;
}
}
/* Icons
```

```
=====
===== */
/*
* 1. Set position
* 2. Set width
* 3. Center icon vertically and horizontally
* 4. Style
*/
.uk-form-icon {
  /* 1 */
  position: absolute;
  top: 0;
  bottom: 0;
  left: 5px;
  /* 2 */
  width: 40px;
  /* 3 */
  display: inline-flex;
  justify-content: center;
  align-items: center;
  /* 4 */
  color: #999;
}
/*
* Required for `a`.
*/
.uk-form-icon:hover {
  color: #666;
}
```


APPENDIX

```
/*
 * Make `input` element clickable through icon, e.g. if it's a `span`
 */
.uk-form-icon:not(a):not(button):not(input) {
    pointer-events: none;
}
/*
 * Input padding
 */
.uk-form-icon:not(.uk-form-icon-flip) ~ .uk-input {
    padding-left: 40px !important;
}
/*
 * Position modifier
 */
.uk-form-icon-flip {
    right: 5px;
    left: auto;
}
.uk-form-icon-flip ~ .uk-input {
    padding-right: 40px !important;
}
/*
```

=====

=====

Component: Button

=====

===== */

```
/*
 * 1. Remove margins in Chrome, Safari and Opera.
 * 2. Remove borders for `button`.
 * 3. Address `overflow` set to `hidden` in IE.
 * 4. Correct `font` properties and `color` not being inherited for `button`.
```

APPENDIX

* 5. Remove the inheritance of text transform in Edge, Firefox, and IE.

* 6. Remove default style for `input type="submit"` in iOS.

* 7. Style

* 8. `line-height` is used to create a height because it also centers the text vertically for `a` elements.

* Better would be to use height and flexbox to center the text vertically but flexbox doesn't work in Firefox on `button` elements.

* 9. Align text if button has a width

* 10. Required for `a`.

*/

.uk-button {

/* 1 */

margin: 0;

/* 2 */

border: none;

/* 3 */

overflow: visible;

/* 4 */

font: inherit;

color: inherit;

/* 5 */

text-transform: none;

/* 6 */

-webkit-appearance: none;

border-radius: 0;

/* 7 */

display: inline-block;

box-sizing: border-box;

padding: 0 30px;

vertical-align: middle;

font-size: 0.875rem;

/* 8 */

line-height: 38px;

/* 9 */

APPENDIX

```
text-align: center;
/* 10 */
text-decoration: none;
text-transform: uppercase;
transition: 0.1s ease-in-out;
transition-property: color, background-color, border-color;
}
.uk-button:not(:disabled) {
  cursor: pointer;
}
/*
 * Remove the inner border and padding in Firefox.
 */
.uk-button::-moz-focus-inner {
  border: 0;
  padding: 0;
}
/* Hover */
.uk-button:hover {
  /* 9 */
  text-decoration: none;
}
/* Focus */
.uk-button:focus {
  outline: none;
}
/* OnClick + Active */
/* Style modifiers
```

```
=====
===== */
/*
 * Default
 */
```

APPENDIX

```
.uk-button-default {
  background-color: transparent;
  color: #333;
  border: 1px solid #e5e5e5;
}

/* Hover + Focus */
.uk-button-default:hover,
.uk-button-default:focus {
  background-color: transparent;
  color: #333;
  border-color: #b2b2b2;
}

/* OnClick + Active */
.uk-button-default:active,
.uk-button-default.uk-active {
  background-color: transparent;
  color: #333;
  border-color: #999999;
}

/*
 * Primary
 */
.uk-button-primary {
  background-color: #1e87f0;
  color: #fff;
  border: 1px solid transparent;
}

/* Hover + Focus */
.uk-button-primary:hover,
.uk-button-primary:focus {
  background-color: #0f7ae5;
  color: #fff;
}

/* OnClick + Active */
```

APPENDIX

```
.uk-button-primary:active,
.uk-button-primary.uk-active {
    background-color: #0e6dcd;
    color: #fff;
}
/*
 * Secondary
 */
.uk-button-secondary {
    background-color: #222;
    color: #fff;
    border: 1px solid transparent;
}
/* Hover + Focus */
.uk-button-secondary:hover,
.uk-button-secondary:focus {
    background-color: #151515;
    color: #fff;
}
/* OnClick + Active */
.uk-button-secondary:active,
.uk-button-secondary.uk-active {
    background-color: #080808;
    color: #fff;
}
/*
 * Danger
 */
.uk-button-danger {
    background-color: #f0506e;
    color: #fff;
    border: 1px solid transparent;
}
/* Hover + Focus */
```

APPENDIX

```
.uk-button-danger:hover,
.uk-button-danger:focus {
    background-color: #ee395b;
    color: #fff;
}
/* OnClick + Active */
.uk-button-danger:active,
.uk-button-danger.uk-active {
    background-color: #ec2147;
    color: #fff;
}
/*
 * Disabled
 * The same for all style modifiers
 */
.uk-button-default:disabled,
.uk-button-primary:disabled,
.uk-button-secondary:disabled,
.uk-button-danger:disabled {
    background-color: transparent;
    color: #999;
    border-color: #e5e5e5;
}
/* Size modifiers
```

```
=====
===== */
.uk-button-small {
    padding: 0 15px;
    line-height: 28px;
    font-size: 0.875rem;
}
.uk-button-large {
    padding: 0 40px;
```

APPENDIX

```
    line-height: 53px;
    /* font-size: 0.875rem; */
}
/* Text modifiers

=====

===== */
/*
* Text
* 1. Reset
* 2. Style
*/
.uk-button-text {
    /* 1 */
    padding: 0;
    line-height: 1.5;
    background: none;
    /* 2 */
    color: #333;
    position: relative;
}
.uk-button-text::before {
    content: "";
    position: absolute;
    bottom: 0;
    left: 0;
    right: 100%;
    border-bottom: 1px solid #333;
    transition: right 0.3s ease-out;
}
/* Hover + Focus */
.uk-button-text:hover,
.uk-button-text:focus {
    color: #333;
```

APPENDIX

```
}  
.uk-button-text:hover::before,  
.uk-button-text:focus::before {  
    right: 0;  
}  
/* Disabled */  
.uk-button-text:disabled {  
    color: #999;  
}  
.uk-button-text:disabled::before {  
    display: none;  
}  
/*  
    * Link  
    * 1. Reset  
    * 2. Style  
    */  
.uk-button-link {  
    /* 1 */  
    padding: 0;  
    line-height: 1.5;  
    background: none;  
    /* 2 */  
    color: #1e87f0;  
}  
/* Hover + Focus */  
.uk-button-link:hover,  
.uk-button-link:focus {  
    color: #0f6ecd;  
    text-decoration: underline;  
}  
/* Disabled */  
.uk-button-link:disabled {  
    color: #999;
```


APPENDIX

```
text-decoration: none;
}
/* Group

=====

===== */
/*
* 1. Using `flex` instead of `inline-block` to prevent whitespace between child
elements
* 2. Behave like button
* 3. Create position context
*/
.uk-button-group {
  /* 1 */
  display: inline-flex;
  /* 2 */
  vertical-align: middle;
  /* 3 */
  position: relative;
}
/* Group

=====

===== */
/*
* Collapse border
*/
.uk-button-group > .uk-button:nth-child(n+2),
.uk-button-group > div:nth-child(n+2) .uk-button {
  margin-left: -1px;
}
/*
* Create position context to superimpose the successor elements border
* Known issue: If you use an `a` element as button and an icon inside,
```

APPENDIX

* the active state will not work if you click the icon inside the button

* Workaround: Just use a `button` or `input` element as button

*/

```
.uk-button-group .uk-button:hover,  
.uk-button-group .uk-button:focus,  
.uk-button-group .uk-button:active,  
.uk-button-group .uk-button.uk-active {  
    position: relative;  
    z-index: 1;  
}
```

/*

=====

=====

Component: Section

=====

===== */

/*

* 1. Make it work with `100vh` and height in general

*/

```
.uk-section {  
    box-sizing: border-box;  
    /* 1 */  
    padding-top: 40px;  
    padding-bottom: 40px;  
}  
/* Desktop and bigger */  
@media (min-width: 960px) {  
    .uk-section {  
        padding-top: 70px;  
        padding-bottom: 70px;  
    }  
}  
/*
```

APPENDIX

```
* Micro clearfix
*/
.uk-section::before,
.uk-section::after {
    content: "";
    display: table;
}
.uk-section::after {
    clear: both;
}
/*
* Remove margin from the last-child
*/
.uk-section > :last-child {
    margin-bottom: 0;
}
/* Size modifiers
```

```
=====
===== */
/*
* XSmall
*/
.uk-section-xsmall {
    padding-top: 20px;
    padding-bottom: 20px;
}
/*
* Small
*/
.uk-section-small {
    padding-top: 40px;
    padding-bottom: 40px;
}
```

APPENDIX

```
/*
 * Large
 */
.uk-section-large {
    padding-top: 70px;
    padding-bottom: 70px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-section-large {
        padding-top: 140px;
        padding-bottom: 140px;
    }
}
/*
 * XLarge
 */
.uk-section-xlarge {
    padding-top: 140px;
    padding-bottom: 140px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-section-xlarge {
        padding-top: 210px;
        padding-bottom: 210px;
    }
}
/* Style modifiers

=====

===== */
/*
 * Default
```

APPENDIX

```
*/
.uk-section-default {
    background: #fff;
}
/*
* Muted
*/
.uk-section-muted {
    background: #f8f8f8;
}
/*
* Primary
*/
.uk-section-primary {
    background: #1e87f0;
}
/*
* Secondary
*/
.uk-section-secondary {
    background: #222;
}
/* Overlap modifier
```

```
=====
===== */
/*
* Reserved modifier to make a section overlap another section with an border image
* Implemented by the theme
*/
/*
=====
=====
```

Component: Container

APPENDIX

```
=====
===== */
/*
* 1. Box sizing has to be `content-box` so the max-width is always the same and
*   unaffected by the padding on different breakpoints. It's important for the size
modifiers.
*/
.uk-container {
  /* 1 */
  box-sizing: content-box;
  max-width: 1200px;
  margin-left: auto;
  margin-right: auto;
  padding-left: 15px;
  padding-right: 15px;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
  .uk-container {
    padding-left: 30px;
    padding-right: 30px;
  }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
  .uk-container {
    padding-left: 40px;
    padding-right: 40px;
  }
}
/*
* Micro clearfix
*/
```

APPENDIX

```
.uk-container::before,
.uk-container::after {
    content: "";
    display: table;
}
.uk-container::after {
    clear: both;
}
/*
 * Remove margin from the last-child
 */
.uk-container > :last-child {
    margin-bottom: 0;
}
/*
 * Remove padding from nested containers
 */
.uk-container .uk-container {
    padding-left: 0;
    padding-right: 0;
}
/* Size modifier
```

```
=====
===== */
.uk-container-xsmall {
    max-width: 750px;
}
.uk-container-small {
    max-width: 900px;
}
.uk-container-large {
    max-width: 1600px;
}
```

APPENDIX

```
.uk-container-expand {
    max-width: none;
}
/* Expand modifier

=====

===== */
/*
* Expand one side only
*/
.uk-container-expand-left {
    margin-left: 0;
}
.uk-container-expand-right {
    margin-right: 0;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-container-expand-left.uk-container-xsmall,
    .uk-container-expand-right.uk-container-xsmall {
        max-width: calc(50% + (750px / 2) - 30px);
    }
    .uk-container-expand-left.uk-container-small,
    .uk-container-expand-right.uk-container-small {
        max-width: calc(50% + (900px / 2) - 30px);
    }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-container-expand-left,
    .uk-container-expand-right {
        max-width: calc(50% + (1200px / 2) - 40px);
    }
    .uk-container-expand-left.uk-container-xsmall,
```


APPENDIX

```
.uk-container-expand-right.uk-container-xsmall {
  max-width: calc(50% + (750px / 2) - 40px);
}

.uk-container-expand-left.uk-container-small,
.uk-container-expand-right.uk-container-small {
  max-width: calc(50% + (900px / 2) - 40px);
}

.uk-container-expand-left.uk-container-large,
.uk-container-expand-right.uk-container-large {
  max-width: calc(50% + (1600px / 2) - 40px);
}
}

/* Item

=====

===== */

/*
* Utility classes to reset container padding on the left or right side
* Note: It has to be negative margin on the item, because it's specific to the item.
*/

.uk-container-item-padding-remove-left,
.uk-container-item-padding-remove-right {
  width: calc(100% + 15px);
}

.uk-container-item-padding-remove-left {
  margin-left: -15px;
}

.uk-container-item-padding-remove-right {
  margin-right: -15px;
}

/* Phone landscape and bigger */
@media (min-width: 640px) {
  .uk-container-item-padding-remove-left,
  .uk-container-item-padding-remove-right {
```

APPENDIX

```
    width: calc(100% + 30px);
}
.uk-container-item-padding-remove-left {
    margin-left: -30px;
}
.uk-container-item-padding-remove-right {
    margin-right: -30px;
}
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-container-item-padding-remove-left,
    .uk-container-item-padding-remove-right {
        width: calc(100% + 40px);
    }
    .uk-container-item-padding-remove-left {
        margin-left: -40px;
    }
    .uk-container-item-padding-remove-right {
        margin-right: -40px;
    }
}
/*
```

=====

=====

Component: Grid

=====

===== */

```
/*
* 1. Allow cells to wrap into the next line
* 2. Reset list
*/
.uk-grid {
```

APPENDIX

```
display: flex;
/* 1 */
flex-wrap: wrap;
/* 2 */
margin: 0;
padding: 0;
list-style: none;
position: unset;
}
/*
* Grid cell
* Note: Space is allocated solely based on content dimensions, but shrinks: 0 1 auto
* Reset margin for e.g. paragraphs
*/
.uk-grid > * {
margin: 0;
}
/*
* Remove margin from the last-child
*/
.uk-grid > * > :last-child {
margin-bottom: 0px;
}
/* Gutter

=====

===== */
/*
* Default
*/
/* Horizontal */
.uk-grid {
margin-left: -25px;
}
```

APPENDIX

```
.uk-grid > * {
  padding-left: 20px;
}

/* Vertical */

.uk-grid + .uk-grid,
.uk-grid > .uk-grid-margin,
* + .uk-grid-margin {
  margin-top: 20px;
}

/* Desktop and bigger */
@media (min-width: 1200px) {
  /* Horizontal */

  .uk-grid {
    margin-left: -25px;
  }

  .uk-grid > * {
    padding-left: 30px;
  }

  /* Vertical */

  .uk-grid + .uk-grid,
  .uk-grid > .uk-grid-margin,
  * + .uk-grid-margin {
    margin-top: 30px;
  }
}

/*
 * Small
 */

/* Horizontal */

.uk-grid-small,
.uk-grid-column-small {
  margin-left: -15px;
}
```

APPENDIX

```
.uk-grid-small > *,
.uk-grid-column-small > * {
  padding-left: 15px;
}

/* Vertical */

.uk-grid + .uk-grid-small,
.uk-grid + .uk-grid-row-small,
.uk-grid-small > .uk-grid-margin,
.uk-grid-row-small > .uk-grid-margin,
* + .uk-grid-margin-small {
  margin-top: 15px;
}

/*
 * Medium
 */

/* Horizontal */

.uk-grid-medium,
.uk-grid-column-medium {
  margin-left: -30px;
}

.uk-grid-medium > *,
.uk-grid-column-medium > * {
  padding-left: 30px;
}

/* Vertical */

.uk-grid + .uk-grid-medium,
.uk-grid + .uk-grid-row-medium,
.uk-grid-medium > .uk-grid-margin,
.uk-grid-row-medium > .uk-grid-margin,
* + .uk-grid-margin-medium {
  margin-top: 30px;
}

/*
 * Large
```

APPENDIX

```
*/  
/* Horizontal */  
.uk-grid-large,  
.uk-grid-column-large {  
    margin-left: -40px;  
}  
.uk-grid-large > *,  
.uk-grid-column-large > * {  
    padding-left: 40px;  
}  
/* Vertical */  
.uk-grid + .uk-grid-large,  
.uk-grid + .uk-grid-row-large,  
.uk-grid-large > .uk-grid-margin,  
.uk-grid-row-large > .uk-grid-margin,  
* + .uk-grid-margin-large {  
    margin-top: 40px;  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
    /* Horizontal */  
    .uk-grid-large,  
    .uk-grid-column-large {  
        margin-left: -70px;  
    }  
    .uk-grid-large > *,  
    .uk-grid-column-large > * {  
        padding-left: 70px;  
    }  
    /* Vertical */  
    .uk-grid + .uk-grid-large,  
    .uk-grid + .uk-grid-row-large,  
    .uk-grid-large > .uk-grid-margin,  
    .uk-grid-row-large > .uk-grid-margin,
```

APPENDIX

```
* + .uk-grid-margin-large {
    margin-top: 70px;
}
}
/*
* Collapse
*/
/* Horizontal */
.uk-grid-collapse,
.uk-grid-column-collapse {
    margin-left: 0;
}
.uk-grid-collapse > *,
.uk-grid-column-collapse > * {
    padding-left: 0;
}
/* Vertical */
.uk-grid + .uk-grid-collapse,
.uk-grid + .uk-grid-row-collapse,
.uk-grid-collapse > .uk-grid-margin,
.uk-grid-row-collapse > .uk-grid-margin {
    margin-top: 0;
}
/* Divider
```

```
=====
===== */
.uk-grid-divider > * {
    position: relative;
}
.uk-grid-divider > :not(.uk-first-column)::before {
    content: "";
    position: absolute;
    top: 0;
```

APPENDIX

```
    bottom: 0;
    border-left: 1px solid #e5e5e5;
}

/* Vertical */
.uk-grid-divider.uk-grid-stack > .uk-grid-margin::before {
    content: "";
    position: absolute;
    left: 0;
    right: 0;
    border-top: 1px solid #e5e5e5;
}

/*
 * Default
 */
/* Horizontal */
.uk-grid-divider {
    margin-left: -60px;
}

.uk-grid-divider > * {
    padding-left: 60px;
}

.uk-grid-divider > :not(.uk-first-column)::before {
    left: 30px;
}

/* Vertical */
.uk-grid-divider.uk-grid-stack > .uk-grid-margin {
    margin-top: 60px;
}

.uk-grid-divider.uk-grid-stack > .uk-grid-margin::before {
    top: -30px;
    left: 60px;
}

/* Desktop and bigger */
@media (min-width: 1200px) {
```


APPENDIX

```
/* Horizontal */
.uk-grid-divider {
    margin-left: -80px;
}
.uk-grid-divider > * {
    padding-left: 80px;
}
.uk-grid-divider > :not(.uk-first-column)::before {
    left: 40px;
}
/* Vertical */
.uk-grid-divider.uk-grid-stack > .uk-grid-margin {
    margin-top: 80px;
}
.uk-grid-divider.uk-grid-stack > .uk-grid-margin::before {
    top: -40px;
    left: 80px;
}
}
/*
* Small
*/
/* Horizontal */
.uk-grid-divider.uk-grid-small,
.uk-grid-divider.uk-grid-column-small {
    margin-left: -30px;
}
.uk-grid-divider.uk-grid-small > *,
.uk-grid-divider.uk-grid-column-small > * {
    padding-left: 30px;
}
.uk-grid-divider.uk-grid-small > :not(.uk-first-column)::before,
.uk-grid-divider.uk-grid-column-small > :not(.uk-first-column)::before {
    left: 15px;
}
```

APPENDIX

```
}  
/* Vertical */  
.uk-grid-divider.uk-grid-small.uk-grid-stack > .uk-grid-margin,  
.uk-grid-divider.uk-grid-row-small.uk-grid-stack > .uk-grid-margin {  
    margin-top: 30px;  
}  
.uk-grid-divider.uk-grid-small.uk-grid-stack > .uk-grid-margin::before {  
    top: -15px;  
    left: 30px;  
}  
.uk-grid-divider.uk-grid-row-small.uk-grid-stack > .uk-grid-margin::before {  
    top: -15px;  
}  
.uk-grid-divider.uk-grid-column-small.uk-grid-stack > .uk-grid-margin::before {  
    left: 30px;  
}  
/*  
    * Medium  
    */  
/* Horizontal */  
.uk-grid-divider.uk-grid-medium,  
.uk-grid-divider.uk-grid-column-medium {  
    margin-left: -60px;  
}  
.uk-grid-divider.uk-grid-medium > *,  
.uk-grid-divider.uk-grid-column-medium > * {  
    padding-left: 60px;  
}  
.uk-grid-divider.uk-grid-medium > :not(.uk-first-column)::before,  
.uk-grid-divider.uk-grid-column-medium > :not(.uk-first-column)::before {  
    left: 30px;  
}  
/* Vertical */  
.uk-grid-divider.uk-grid-medium.uk-grid-stack > .uk-grid-margin,
```

APPENDIX

```
.uk-grid-divider.uk-grid-row-medium.uk-grid-stack > .uk-grid-margin {
    margin-top: 60px;
}

.uk-grid-divider.uk-grid-medium.uk-grid-stack > .uk-grid-margin::before {
    top: -30px;
    left: 60px;
}

.uk-grid-divider.uk-grid-row-medium.uk-grid-stack > .uk-grid-margin::before {
    top: -30px;
}

.uk-grid-divider.uk-grid-column-medium.uk-grid-stack > .uk-grid-margin::before {
    left: 60px;
}

/*
 * Large
 */

/* Horizontal */

.uk-grid-divider.uk-grid-large,
.uk-grid-divider.uk-grid-column-large {
    margin-left: -80px;
}

.uk-grid-divider.uk-grid-large > *,
.uk-grid-divider.uk-grid-column-large > * {
    padding-left: 80px;
}

.uk-grid-divider.uk-grid-large > :not(.uk-first-column)::before,
.uk-grid-divider.uk-grid-column-large > :not(.uk-first-column)::before {
    left: 40px;
}

/* Vertical */

.uk-grid-divider.uk-grid-large.uk-grid-stack > .uk-grid-margin,
.uk-grid-divider.uk-grid-row-large.uk-grid-stack > .uk-grid-margin {
    margin-top: 80px;
}
```

APPENDIX

```
.uk-grid-divider.uk-grid-large.uk-grid-stack > .uk-grid-margin::before {
  top: -40px;
  left: 80px;
}

.uk-grid-divider.uk-grid-row-large.uk-grid-stack > .uk-grid-margin::before {
  top: -40px;
}

.uk-grid-divider.uk-grid-column-large.uk-grid-stack > .uk-grid-margin::before {
  left: 80px;
}

/* Desktop and bigger */
@media (min-width: 1200px) {
  /* Horizontal */
  .uk-grid-divider.uk-grid-large,
  .uk-grid-divider.uk-grid-column-large {
    margin-left: -140px;
  }

  .uk-grid-divider.uk-grid-large > *,
  .uk-grid-divider.uk-grid-column-large > * {
    padding-left: 140px;
  }

  .uk-grid-divider.uk-grid-large > :not(.uk-first-column)::before,
  .uk-grid-divider.uk-grid-column-large > :not(.uk-first-column)::before {
    left: 70px;
  }
}

/* Vertical */
.uk-grid-divider.uk-grid-large.uk-grid-stack > .uk-grid-margin,
.uk-grid-divider.uk-grid-row-large.uk-grid-stack > .uk-grid-margin {
  margin-top: 140px;
}

.uk-grid-divider.uk-grid-large.uk-grid-stack > .uk-grid-margin::before {
  top: -70px;
  left: 140px;
}
```

APPENDIX

```
.uk-grid-divider.uk-grid-row-large.uk-grid-stack > .uk-grid-margin::before {
  top: -70px;
}
.uk-grid-divider.uk-grid-column-large.uk-grid-stack > .uk-grid-margin::before {
  left: 140px;
}
}
/* Match child of a grid cell

=====
===== */
/*
* Behave like a block element
* 1. Wrap into the next line
* 2. Take the full width, at least 100%. Only if no class from the Width component is
set.
* 3. Expand width even if larger than 100%, e.g. because of negative margin (Needed
for nested grids)
*/
.uk-grid-match > *,
.uk-grid-item-match {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
}
.uk-grid-match > * > :not([class*='uk-width']),
.uk-grid-item-match > :not([class*='uk-width']) {
  /* 2 */
  box-sizing: border-box;
  width: 100%;
  /* 3 */
  flex: auto;
}
```

APPENDIX

```
/*
=====
=====

Component: Tile

=====

===== */

.uk-tile {
    position: relative;
    box-sizing: border-box;
    padding-left: 15px;
    padding-right: 15px;
    padding-top: 40px;
    padding-bottom: 40px;
}

/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-tile {
        padding-left: 30px;
        padding-right: 30px;
    }
}

/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-tile {
        padding-left: 40px;
        padding-right: 40px;
        padding-top: 70px;
        padding-bottom: 70px;
    }
}

/*
* Micro clearfix
*/
```

APPENDIX

```
.uk-tile::before,  
.uk-tile::after {  
    content: "";  
    display: table;  
}  
.uk-tile::after {  
    clear: both;  
}  
/*  
    * Remove margin from the last-child  
    */  
.uk-tile > :last-child {  
    margin-bottom: 0;  
}  
/* Size modifiers
```

```
=====
```

```
===== */  
/*  
    * XSmall  
    */  
.uk-tile-xsmall {  
    padding-top: 20px;  
    padding-bottom: 20px;  
}  
/*  
    * Small  
    */  
.uk-tile-small {  
    padding-top: 40px;  
    padding-bottom: 40px;  
}  
/*  
    * Large
```

APPENDIX

```
*/
.uk-tile-large {
    padding-top: 70px;
    padding-bottom: 70px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-tile-large {
        padding-top: 140px;
        padding-bottom: 140px;
    }
}
/*
 * XLarge
 */
.uk-tile-xlarge {
    padding-top: 140px;
    padding-bottom: 140px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-tile-xlarge {
        padding-top: 210px;
        padding-bottom: 210px;
    }
}
/* Style modifiers
```

```
=====
===== */
/*
 * Default
 */
.uk-tile-default {
```


APPENDIX

```
    background: #fff;
}
/*
 * Muted
 */
.uk-tile-muted {
    background: #f8f8f8;
}
/*
 * Primary
 */
.uk-tile-primary {
    background: #1e87f0;
}
/*
 * Secondary
 */
.uk-tile-secondary {
    background: #222;
}
/*
=====
=====

    Component: Card

=====
===== */
.uk-card {
    position: relative;
    box-sizing: border-box;
    transition: box-shadow 0.1s ease-in-out;
}
/* Sections
```

APPENDIX

```
=====
===== */
.uk-card-body {
    padding: 30px 30px;
}
.uk-card-header {
    padding: 15px 30px;
}
.uk-card-footer {
    padding: 15px 30px;
}
/* Desktop and bigger */
@media (min-width: 1200px) {
    .uk-card-body {
        padding: 40px 40px;
    }
    .uk-card-header {
        padding: 20px 40px;
    }
    .uk-card-footer {
        padding: 20px 40px;
    }
}
/*
* Micro clearfix
*/
.uk-card-body::before,
.uk-card-body::after,
.uk-card-header::before,
.uk-card-header::after,
.uk-card-footer::before,
.uk-card-footer::after {
    content: "";
```

APPENDIX

```
display: table;
}
.uk-card-body::after,
.uk-card-header::after,
.uk-card-footer::after {
  clear: both;
}
/*
 * Remove margin from the last-child
 */
.uk-card-body > :last-child,
.uk-card-header > :last-child,
.uk-card-footer > :last-child {
  margin-bottom: 0;
}
/* Media

=====
===== */
/*
 * Reserved alignment modifier to style the media element, e.g. with `border-radius`
 * Implemented by the theme
 */
/* Title

=====
===== */
.uk-card-title {
  font-size: 1.5rem;
  line-height: 1.4;
}
@media (max-width:960px){
  .uk-card-title {
    font-size: 1.2rem;
```

APPENDIX

```
    line-height: 1.4;
}
}
/* Badge

=====

===== */
.uk-card-badge {
    position: absolute;
    top: 30px;
    right: 30px;
    z-index: 1;
}
/*
* Remove margin from adjacent element
*/
.uk-card-badge:first-child + * {
    margin-top: 0;
}
/* Hover modifier

=====

===== */
.uk-card-hover:not(.uk-card-default):not(.uk-card-primary):not(.uk-card-
secondary):hover {
    background: #fff;
    box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);
}
/* Style modifiers

=====

===== */
/*
* Default
```

APPENDIX

* Note: Header and Footer are only implemented for the default style

```
*/  
.uk-card-default {  
  background: #fff;  
  color: #474747;  
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.08);  
}  
.uk-card-default .uk-card-title {  
  color: #333;  
}  
.uk-card-default.uk-card-hover: hover {  
  background-color: #fff;  
  box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);  
}  
.uk-card-default .uk-card-header {  
  border-bottom: 1px solid #e5e5e5;  
}  
.uk-card-default .uk-card-footer {  
  border-top: 1px solid #e5e5e5;  
}  
/*  
* Primary  
*/  
.uk-card-primary {  
  background: #1e87f0;  
  color: #fff;  
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.08);  
}  
.uk-card-primary .uk-card-title {  
  color: #fff;  
}  
.uk-card-primary.uk-card-hover: hover {  
  background-color: #1e87f0;  
  box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);
```

APPENDIX

```
}
/*
 * Secondary
 */
.uk-card-secondary {
  background: #222;
  color: #fff;
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.08);
}
.uk-card-secondary .uk-card-title {
  color: #fff;
}
.uk-card-secondary.uk-card-hover: hover {
  background-color: #222;
  box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);
}
/* Size modifier

=====

===== */
/*
 * Small
 */
.uk-card-small.uk-card-body,
.uk-card-small .uk-card-body {
  padding: 20px 20px;
}
.uk-card-small .uk-card-header {
  padding: 13px 20px;
}
.uk-card-small .uk-card-footer {
  padding: 13px 20px;
}
/*
```

APPENDIX

```
* Large
*/
/* Desktop and bigger */
@media (min-width: 1200px) {
    .uk-card-large.uk-card-body,
    .uk-card-large .uk-card-body {
        padding: 70px 70px;
    }
    .uk-card-large .uk-card-header {
        padding: 35px 70px;
    }
    .uk-card-large .uk-card-footer {
        padding: 35px 70px;
    }
}
/*
    * Default
    */
.uk-card-body > .uk-nav-default {
    margin-left: -30px;
    margin-right: -30px;
}
.uk-card-body > .uk-nav-default:only-child {
    margin-top: -15px;
    margin-bottom: -15px;
}
.uk-card-body .uk-nav-default > li > a,
.uk-card-body .uk-nav-default .uk-nav-header,
.uk-card-body .uk-nav-default .uk-nav-divider {
    padding-left: 30px;
    padding-right: 30px;
}
.uk-card-body .uk-nav-default .uk-nav-sub {
    padding-left: 45px;
```

APPENDIX

```
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
  .uk-card-body > .uk-nav-default {  
    margin-left: -40px;  
    margin-right: -40px;  
  }  
  .uk-card-body > .uk-nav-default:only-child {  
    margin-top: -25px;  
    margin-bottom: -25px;  
  }  
  .uk-card-body .uk-nav-default > li > a,  
  .uk-card-body .uk-nav-default .uk-nav-header,  
  .uk-card-body .uk-nav-default .uk-nav-divider {  
    padding-left: 40px;  
    padding-right: 40px;  
  }  
  .uk-card-body .uk-nav-default .uk-nav-sub {  
    padding-left: 55px;  
  }  
}  
/*  
  * Small  
  */  
.uk-card-small > .uk-nav-default {  
  margin-left: -20px;  
  margin-right: -20px;  
}  
.uk-card-small > .uk-nav-default:only-child {  
  margin-top: -5px;  
  margin-bottom: -5px;  
}  
.uk-card-small .uk-nav-default > li > a,  
.uk-card-small .uk-nav-default .uk-nav-header,
```


APPENDIX

```
.uk-card-small .uk-nav-default .uk-nav-divider {
    padding-left: 20px;
    padding-right: 20px;
}

.uk-card-small .uk-nav-default .uk-nav-sub {
    padding-left: 35px;
}

/*
    * Large
    */

/* Desktop and bigger */
@media (min-width: 1200px) {
    .uk-card-large > .uk-nav-default {
        margin: 0;
    }

    .uk-card-large > .uk-nav-default:only-child {
        margin: 0;
    }

    .uk-card-large .uk-nav-default > li > a,
    .uk-card-large .uk-nav-default .uk-nav-header,
    .uk-card-large .uk-nav-default .uk-nav-divider {
        padding-left: 0;
        padding-right: 0;
    }

    .uk-card-large .uk-nav-default .uk-nav-sub {
        padding-left: 15px;
    }
}

/*
```

```
=====
=====
```

Component: Close

APPENDIX

```
=====
===== */
/*
 * Adopts `uk-icon`
 */
.uk-close {
  color: #999;
  transition: 0.1s ease-in-out;
  transition-property: color, opacity;
}
/* Hover + Focus */
.uk-close:hover,
.uk-close:focus {
  color: #666;
  outline: none;
}
/*
=====
=====

  Component: Spinner

=====
===== */
/*
 * Adopts `uk-icon`
 */
/* SVG

=====
===== */
.uk-spinner > * {
  animation: uk-spinner-rotate 1.4s linear infinite;
}
```

APPENDIX

```
@keyframes uk-spinner-rotate {
  0% {
    transform: rotate(0deg);
  }
  100% {
    transform: rotate(270deg);
  }
}

/*
 * Circle
 */

.uk-spinner > * > * {
  stroke-dasharray: 88px;
  stroke-dashoffset: 0;
  transform-origin: center;
  animation: uk-spinner-dash 1.4s ease-in-out infinite;
  stroke-width: 1;
  stroke-linecap: round;
}

@keyframes uk-spinner-dash {
  0% {
    stroke-dashoffset: 88px;
  }
  50% {
    stroke-dashoffset: 22px;
    transform: rotate(135deg);
  }
  100% {
    stroke-dashoffset: 88px;
    transform: rotate(450deg);
  }
}
```

APPENDIX

```
/*
=====
=====

Component: Totop

=====
===== */
/*
* Addopts `uk-icon`
*/
.uk-totop {
padding: 5px;
color: #999;
transition: color 0.1s ease-in-out;
}
/* Hover + Focus */
.uk-totop:hover,
.uk-totop:focus {
color: #666;
outline: none;
}
/* OnClick */
.uk-totop:active {
color: #333;
}
/*
=====
=====
```

Component: Marker

```
=====
===== */
/*
* Addopts `uk-icon`
```

APPENDIX

```
*/
.uk-marker {
  padding: 5px;
  background: #222;
  color: #fff;
  border-radius: 500px;
}
/* Hover + Focus */
.uk-marker:hover,
.uk-marker:focus {
  color: #fff;
  outline: none;
}
/*
=====
=====

Component: Alert

=====
===== */
.uk-alert {
  position: relative;
  margin-bottom: 20px;
  padding: 15px 29px 15px 15px;
  background: #f8f8f8;
  color: #666;
}
/* Add margin if adjacent element */
* + .uk-alert {
  margin-top: 20px;
}
/*
* Remove margin from the last-child
*/
```

APPENDIX

```
.uk-alert > :last-child {  
    margin-bottom: 0;  
}
```

```
/* Close
```

```
* Adopts `uk-close`
```

```
=====
```

```
===== */
```

```
.uk-alert-close {  
    position: absolute;  
    top: 20px;  
    right: 15px;  
    color: inherit;  
    opacity: 0.4;  
}
```

```
/*
```

```
* Remove margin from adjacent element
```

```
*/
```

```
.uk-alert-close:first-child + * {  
    margin-top: 0;  
}
```

```
/*
```

```
* Hover + Focus
```

```
*/
```

```
.uk-alert-close:hover,  
.uk-alert-close:focus {  
    color: inherit;  
    opacity: 0.8;  
}
```

```
/* Style modifiers
```

```
=====
```

```
===== */
```

```
/*
```

APPENDIX

```
* Primary
*/
.uk-alert-primary {
  background: #d8eafc;
  color: #1e87f0;
}
/*
* Success
*/
.uk-alert-success {
  background: #edfbf6;
  color: #32d296;
}
/*
* Warning
*/
.uk-alert-warning {
  background: #fff6ee;
  color: #faa05a;
}
/*
* Danger
*/
.uk-alert-danger {
  background: #fef4f6;
  color: #f0506e;
}
/*
  * Content
  */
.uk-alert h1,
.uk-alert h2,
.uk-alert h3,
.uk-alert h4,
```

APPENDIX

```
.uk-alert h5,  
.uk-alert h6 {  
  color: inherit;  
}  
.uk-alert a:not([class]) {  
  color: inherit;  
  text-decoration: underline;  
}  
.uk-alert a:not([class]):hover {  
  color: inherit;  
  text-decoration: underline;  
}  
/*
```

```
=====
```

```
=====
```

Component: Badge

```
=====
```

```
===== */
```

```
/*  
* 1. Style  
* 2. Center child vertically and horizontally  
*/  
.uk-badge {  
  box-sizing: border-box;  
  min-width: 22px;  
  height: 22px;  
  padding: 0 5px;  
  border-radius: 500px;  
  vertical-align: middle;  
  /* 1 */  
  background: #1e87f0;  
  color: #fff;  
  font-size: 0.875rem;
```


APPENDIX

```
/* 2 */
display: inline-flex;
justify-content: center;
align-items: center;
}
/*
 * Required for `a`
 */
.uk-badge:hover,
.uk-badge:focus {
  color: #fff;
  text-decoration: none;
  outline: none;
}
/*
=====

=====

Component: Label

=====

===== */
.uk-label {
  display: inline-block;
  padding: 0 10px;
  background: #1e87f0;
  line-height: 1.5;
  font-size: 0.875rem;
  color: #fff;
  vertical-align: middle;
  white-space: nowrap;
  border-radius: 2px;
  text-transform: uppercase;
}
/* Color modifiers
```

APPENDIX

```
=====
===== */
/*
* Success
*/
.uk-label-success {
  background-color: #32d296;
  color: #fff;
}
/*
* Warning
*/
.uk-label-warning {
  background-color: #faa05a;
  color: #fff;
}
/*
* Danger
*/
.uk-label-danger {
  background-color: #f0506e;
  color: #fff;
}
/*
=====
=====

  Component: Overlay

=====
===== */
.uk-overlay {
  padding: 30px 30px;
}
```

APPENDIX

```
/*
 * Remove margin from the last-child
 */
.uk-overlay > :last-child {
    margin-bottom: 0;
}
/* Icon
```

```
=====
===== */
/* Style modifiers
```

```
=====
===== */
```

```
/*
 * Default
 */
.uk-overlay-default {
    background: rgba(255, 255, 255, 0.8);
}
```

```
/*
 * Primary
 */
.uk-overlay-primary {
    background: rgba(34, 34, 34, 0.8);
}
```

```
/*
=====
=====
```

Component: Article

```
=====
===== */
/*
```

APPENDIX

```
* Micro clearfix
*/
.uk-article::before,
.uk-article::after {
    content: "";
    display: table;
}
.uk-article::after {
    clear: both;
}
/*
* Remove margin from the last-child
*/
.uk-article > :last-child {
    margin-bottom: 0;
}
/* Adjacent sibling

=====

===== */
.uk-article + .uk-article {
    margin-top: 70px;
}
/* Title

=====

===== */
.uk-article-title {
    font-size: 2.23125rem;
    line-height: 1.2;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-article-title {
```

APPENDIX

```
        font-size: 2.625rem;
    }
}
/* Meta
```

```
=====
===== */
.uk-article-meta {
    font-size: 0.875rem;
    line-height: 1.4;
    color: #999;
}
.uk-article-meta a {
    color: #999;
}
.uk-article-meta a:hover {
    color: #666;
    text-decoration: none;
}
/*
```

```
=====
=====
    Component: Comment
```

```
=====
===== */
/* Sections
```

```
=====
===== */
.uk-comment-body {
    overflow-wrap: break-word;
    word-wrap: break-word;
}
```

APPENDIX

```
.uk-comment-header {
    margin-bottom: 20px;
}

/*
 * Micro clearfix
 */

.uk-comment-body::before,
.uk-comment-body::after,
.uk-comment-header::before,
.uk-comment-header::after {
    content: "";
    display: table;
}

.uk-comment-body::after,
.uk-comment-header::after {
    clear: both;
}

/*
 * Remove margin from the last-child
 */

.uk-comment-body > :last-child,
.uk-comment-header > :last-child {
    margin-bottom: 0;
}

/* Title

=====

===== */

.uk-comment-title {
    font-size: 1.25rem;
    line-height: 1.4;
}

/* Meta
```

APPENDIX

```
=====
===== */
.uk-comment-meta {
  font-size: 0.875rem;
  line-height: 1.4;
  color: #999;
}
/* Avatar

=====
===== */

/* List

=====
===== */

.uk-comment-list {
  padding: 0;
  list-style: none;
}
/* Adjacent siblings */
.uk-comment-list > :nth-child(n+2) {
  margin-top: 70px;
}
/*
* Sublists
* Note: General sibling selector allows reply block between comment and sublist
*/
.uk-comment-list .uk-comment ~ ul {
  margin: 70px 0 0 0;
  padding-left: 30px;
  list-style: none;
}
/* Tablet and bigger */
```

APPENDIX

```
@media (min-width: 960px) {  
  .uk-comment-list .uk-comment ~ ul {  
    padding-left: 100px;  
  }  
}  
  
/* Adjacent siblings */  
.uk-comment-list .uk-comment ~ ul > :nth-child(n+2) {  
  margin-top: 70px;  
}  
  
/* Style modifier
```

```
=====
```

```
===== */  
.uk-comment-primary {  
  padding: 30px;  
  background-color: #f8f8f8;  
}  
/*
```

```
=====
```

```
=====
```

Component: Search

```
=====
```

```
===== */  
/*  
* 1. Container fits its content  
* 2. Create position context  
* 3. Prevent content overflow  
* 4. Reset `form`  
*/  
.uk-search {  
  /* 1 */  
  display: inline-block;  
  /* 2 */
```


APPENDIX

```
position: relative;
/* 3 */
max-width: 100%;
/* 4 */
margin: 0;
}
/* Input

=====

===== */
/*
* Remove the inner padding and cancel buttons in Chrome on OS X and Safari on
OS X.
*/
.uk-search-input::-webkit-search-cancel-button,
.uk-search-input::-webkit-search-decoration {
  -webkit-appearance: none;
}
/*
* Removes placeholder transparency in Firefox.
*/
.uk-search-input::-moz-placeholder {
  opacity: 1;
}
/*
* 1. Define consistent box sizing.
* 2. Address margins set differently in Firefox/IE and Chrome/Safari/Opera.
* 3. Remove `border-radius` in iOS.
* 4. Change font properties to `inherit` in all browsers
* 5. Show the overflow in Edge.
* 6. Remove default style in iOS.
* 7. Vertical alignment
* 8. Take the full container width
* 9. Style
```

APPENDIX

```
*/  
.uk-search-input {  
  /* 1 */  
  box-sizing: border-box;  
  /* 2 */  
  margin: 0;  
  /* 3 */  
  border-radius: 0;  
  /* 4 */  
  font: inherit;  
  /* 5 */  
  overflow: visible;  
  /* 6 */  
  -webkit-appearance: none;  
  /* 7 */  
  vertical-align: middle;  
  /* 8 */  
  width: 100%;  
  /* 9 */  
  border: none;  
  color: #666;  
}  
.uk-search-input:focus {  
  outline: none;  
}  
/* Placeholder */  
.uk-search-input:-ms-input-placeholder {  
  color: #999 !important;  
}  
.uk-search-input::placeholder {  
  color: #999;  
}  
/* Icon (Adopts `uk-icon`)
```

APPENDIX

```
=====
===== */
/*
* Remove default focus style
*/
.uk-search-icon:focus {
    outline: none;
}
/*
* Position above input
* 1. Set position
* 2. Center icon vertically and horizontally
* 3. Style
*/
.uk-search .uk-search-icon {
    /* 1 */
    position: absolute;
    top: 0;
    bottom: 0;
    left: 0;
    /* 2 */
    display: inline-flex;
    justify-content: center;
    align-items: center;
    /* 3 */
    color: #999;
}
/*
* Required for `a`.
*/
.uk-search .uk-search-icon:hover {
    color: #999;
}
```

APPENDIX

```
/*  
 * Make `input` element clickable through icon, e.g. if it's a `span`  
 */
```

```
.uk-search .uk-search-icon:not(a):not(button):not(input) {  
    pointer-events: none;  
}
```

```
/*  
 * Position modifier  
 */
```

```
.uk-search .uk-search-icon-flip {  
    right: 0;  
    left: auto;  
}
```

```
/* Default modifier
```

```
=====
```

```
===== */
```

```
.uk-search-default {  
    width: 180px;  
}
```

```
/*  
 * Input  
 */
```

```
.uk-search-default .uk-search-input {  
    height: 40px;  
    padding-left: 6px;  
    padding-right: 6px;  
    background: transparent;  
    border: 1px solid #e5e5e5;  
}
```

```
/* Focus */
```

```
.uk-search-default .uk-search-input:focus {  
    background-color: transparent;  
}
```

APPENDIX

```
/*
 * Icon
 */
.uk-search-default .uk-search-icon {
    width: 40px;
}
.uk-search-default .uk-search-icon:not(.uk-search-icon-flip) ~ .uk-search-input {
    padding-left: 40px;
}
.uk-search-default .uk-search-icon-flip ~ .uk-search-input {
    padding-right: 40px;
}
/* Navbar modifier
```

=====

```
===== */
```

```
.uk-search-navbar {
    width: 400px;
}
```

```
/*
```

```
 * Input
```

```
 */
```

```
.uk-search-navbar .uk-search-input {
    height: 40px;
    background: transparent;
    font-size: 1.5rem;
}
```

```
/*
```

```
 * Icon
```

```
 */
```

```
.uk-search-navbar .uk-search-icon {
    width: 40px;
}
```

```
.uk-search-navbar .uk-search-icon:not(.uk-search-icon-flip) ~ .uk-search-input {
```

APPENDIX

```
padding-left: 40px;
}
.uk-search-navbar .uk-search-icon-flip ~ .uk-search-input {
padding-right: 40px;
}
/* Large modifier

=====

===== */
.uk-search-large {
width: 500px;
}
/*
* Input
*/
.uk-search-large .uk-search-input {
height: 80px;
background: transparent;
font-size: 2.625rem;
}
/*
* Icon
*/
.uk-search-large .uk-search-icon {
width: 80px;
}
.uk-search-large .uk-search-icon:not(.uk-search-icon-flip) ~ .uk-search-input {
padding-left: 80px;
}
.uk-search-large .uk-search-icon-flip ~ .uk-search-input {
padding-right: 80px;
}
/* Toggle
```

APPENDIX

```
=====
===== */
.uk-search-toggle {
  color: #999;
}
/* Hover + Focus */
.uk-search-toggle:hover,
.uk-search-toggle:focus {
  color: #666;
}
/*
```

```
=====
=====
Component: Nav
```

```
=====
===== */
/*
* Reset
* 1. Prepare lists
* 2. Prepare links
* 3. Remove default focus style
*/
/* 1 */
.uk-nav,
.uk-nav ul {
  margin: 0;
  padding: 0;
  list-style: none;
}
/* 2 */
.uk-nav li > a {
  display: block;
```

APPENDIX

```
text-decoration: none;
}
/* 3 */
.uk-nav li > a:focus {
  outline: none;
}
/*
* Items
* Must target `a` elements to exclude other elements (e.g. lists)
*/
.uk-nav > li > a {
  padding: 7px 0;
}
/* Sublists

=====

===== */
/*
* Level 2
* `ul` needed for higher specificity to override padding
*/
ul.uk-nav-sub {
  padding: 5px 0 5px 15px;
}
/*
* Level 3 and deeper
*/
.uk-nav-sub ul {
  padding-left: 15px;
}
/*
* Items
*/
.uk-nav-sub a {
```


APPENDIX

```
padding: 2px 0;
}
/* Parent icon modifier

=====

===== */
.uk-nav-parent-icon > .uk-parent > a::after {
    content: "";
    width: 1.5em;
    height: 1.5em;
    float: right;
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2214%22%20viewBox%3D%
220%200%2014%2014%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolyline%20fill%3D%22none%22
%20stroke%3D%22%23666%22%20stroke-
width%3D%221.1%22%20points%3D%2210%201%204%207%2010%2013%22%2
0%2F%3E%0A%3C%2Fsvg%3E");
    background-repeat: no-repeat;
    background-position: 50% 50%;
}
.uk-nav-parent-icon > .uk-parent.uk-open > a::after {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2214%22%20viewBox%3D%
220%200%2014%2014%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolyline%20fill%3D%22none%22
%20stroke%3D%22%23666%22%20stroke-
width%3D%221.1%22%20points%3D%221%204%207%2010%2013%204%22%20
%2F%3E%0A%3C%2Fsvg%3E");
}
/* Header

=====

===== */
```

APPENDIX

```
.uk-nav-header {  
    padding: 5px 0;  
    text-transform: uppercase;  
    font-size: 0.875rem;  
}  
.uk-nav-header:not(:first-child) {  
    margin-top: 20px;  
}
```

/* Divider

```
=====
```

```
===== */
```

```
.uk-nav-divider {  
    margin: 5px 0;  
}
```

/* Default modifier

```
=====
```

```
===== */
```

```
.uk-nav-default {  
    font-size: 0.875rem;  
}
```

/*

* Items

*/

```
.uk-nav-default > li > a {  
    color: #999;  
}
```

/* Hover + Focus */

```
.uk-nav-default > li > a:hover,  
.uk-nav-default > li > a:focus {  
    color: #666;  
}
```

/* Active */

APPENDIX

```
.uk-nav-default > li.uk-active > a {
  color: #333;
}
/*
 * Header
 */
.uk-nav-default .uk-nav-header {
  color: #333;
}
/*
 * Divider
 */
.uk-nav-default .uk-nav-divider {
  border-top: 1px solid #e5e5e5;
}
/*
 * Sublists
 */
.uk-nav-default .uk-nav-sub a {
  color: #999;
}
.uk-nav-default .uk-nav-sub a:hover,
.uk-nav-default .uk-nav-sub a:focus {
  color: #666;
}
.uk-nav-default .uk-nav-sub li.uk-active > a {
  color: #333;
}
/* Primary modifier
```

```
=====
===== */
/*
 * Items
```

APPENDIX

```
*/
.uk-nav-primary > li > a {
  font-size: 1.5rem;
  line-height: 1.5;
  color: #999;
}
/* Hover + Focus */
.uk-nav-primary > li > a:hover,
.uk-nav-primary > li > a:focus {
  color: #666;
}
/* Active */
.uk-nav-primary > li.uk-active > a {
  color: #333;
}
/*
* Header
*/
.uk-nav-primary .uk-nav-header {
  color: #333;
}
/*
* Divider
*/
.uk-nav-primary .uk-nav-divider {
  border-top: 1px solid #e5e5e5;
}
/*
* Sublists
*/
.uk-nav-primary .uk-nav-sub a {
  color: #999;
}
.uk-nav-primary .uk-nav-sub a:hover,
```

APPENDIX

```
.uk-nav-primary .uk-nav-sub a:focus {
  color: #666;
}
.uk-nav-primary .uk-nav-sub li.uk-active > a {
  color: #333;
}
/* Alignment modifier

=====

===== */
.uk-nav-center {
  text-align: center;
}
/* Sublists */
.uk-nav-center .uk-nav-sub,
.uk-nav-center .uk-nav-sub ul {
  padding-left: 0;
}
/* Parent icon modifier */
.uk-nav-center.uk-nav-parent-icon > .uk-parent > a::after {
  position: absolute;
}
/*

=====

=====

Component: Navbar

=====

===== */
/*
* 1. Create position context to center navbar group
*/
.uk-navbar {
  display: flex;
```

APPENDIX

```
/* 1 */
position: relative;
}
/* Container

=====

===== */
.uk-navbar-container:not(.uk-navbar-transparent) {
    background: #f8f8f8;
}
/*
* Remove pseudo elements created by micro clearfix as precaution (if Container
component is used)
*/
.uk-navbar-container > ::before,
.uk-navbar-container > ::after {
    display: none !important;
}
/* Groups

=====

===== */
/*
* 1. Align navs and items vertically if they have a different height
* 2. Note: IE 11 requires an extra `div` which affects the center selector
*/
.uk-navbar-left,
.uk-navbar-right,
.uk-navbar-center,
.uk-navbar-center-left > *,
.uk-navbar-center-right > * {
    display: flex;
}
/* 1 */
align-items: center;
```

APPENDIX

```
}
/*
* Horizontal alignment
* 1. Create position context for centered navbar with sub groups (left/right)
* 2. Fix text wrapping if content is larger than 50% of the container.
* 3. Needed for dropdowns because a new position context is created
* `z-index` must be smaller than off-canvas
* 4. Align sub groups for centered navbar
*/
.uk-navbar-right {
    margin-left: auto;
}
.uk-navbar-center:only-child {
    margin-left: auto;
    margin-right: auto;
    /* 1 */
    position: relative;
}
.uk-navbar-center:not(:only-child) {
    position: absolute;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%);
    /* 2 */
    width: max-content;
    box-sizing: border-box;
    /* 3 */
    z-index: 990;
}
/* 4 */
.uk-navbar-center-left,
.uk-navbar-center-right {
    position: absolute;
    top: 0;
```

APPENDIX

```
}  
.uk-navbar-center-left {  
  right: 100%;  
}  
.uk-navbar-center-right {  
  left: 100%;  
}  
[class*='uk-navbar-center-'] {  
  width: max-content;  
  box-sizing: border-box;  
}  
/* Nav
```

```
=====
```

```
===== */  
/*  
* 1. Reset list  
*/  
.uk-navbar-nav {  
  display: flex;  
  /* 1 */  
  margin: 0;  
  padding: 0;  
  list-style: none;  
}  
/*  
* Allow items to wrap into the next line  
* Only not `absolute` positioned groups  
*/  
.uk-navbar-left,  
.uk-navbar-right,  
.uk-navbar-center:only-child {  
  flex-wrap: wrap;  
}
```


APPENDIX

```
/*
 * Items
 * 1. Center content vertically and horizontally
 * 2. Dimensions
 * 3. Style
 * 4. Required for `a`
 */
.uk-navbar-nav > li > a,
.uk-navbar-item,
.uk-navbar-toggle {
  /* 1 */
  display: flex;
  justify-content: center;
  align-items: center;
  /* 2 */
  box-sizing: border-box;
  /* min-height: 80px; */
  padding: 0 15px;
  /* 3 */
  font-size: 0.875rem;
  /*font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, "Helvetica
Neue", Arial, "Noto Sans", sans-serif, "Apple Color Emoji", "Segoe UI Emoji",
"Segoe UI Symbol", "Noto Color Emoji";
  /* 4 */
  text-decoration: none;
}
/*
 * Nav items
 */
.uk-navbar-nav > li > a {
  color: #999;
  text-transform: uppercase;
  transition: 0.1s ease-in-out;
  transition-property: color, background-color;
```

APPENDIX

```
}
/*
* Hover
* Apply hover style also to focus state and if dropdown is opened
*/
.uk-navbar-nav > li:hover > a,
.uk-navbar-nav > li > a:focus,
.uk-navbar-nav > li > a.uk-open {
    color: #666;
    outline: none;
}
/* OnClick */
.uk-navbar-nav > li > a:active {
    color: #333;
}
/* Active */
.uk-navbar-nav > li.uk-active > a {
    color: #333;
}
/* Item

=====
===== */
.uk-navbar-item {
    color: #666;
}
/* Toggle

=====
===== */
.uk-navbar-toggle {
    color: #999;
}
.uk-navbar-toggle:hover,
```

APPENDIX

```
.uk-navbar-toggle:focus,  
.uk-navbar-toggle.uk-open {  
  color: #666;  
  outline: none;  
  text-decoration: none;  
}  
/*  
  * Icon  
  * Adopts `uk-icon`  
  */  
/* Hover + Focus */  
/* Subtitle
```

```
=====
```

```
===== */  
.uk-navbar-subtitle {  
  font-size: 0.875rem;  
}  
/* Style modifiers
```

```
=====
```

```
===== */  
/* Dropdown
```

```
=====
```

```
===== */  
/*  
  * Adopts `uk-dropdown`  
  * 1. Hide by default  
  * 2. Set position  
  * 3. Set a default width  
  * 4. Style  
  */  
.uk-navbar-dropdown {
```

APPENDIX

```
/* 1 */
display: none;
/* 2 */
position: absolute;
z-index: 1020;
/* 3 */
box-sizing: border-box;
width: 200px;
/* 4 */
padding: 25px;
background: #fff;
color: #666;
box-shadow: 0 5px 12px rgba(0, 0, 0, 0.15);
}
/* Show */
.uk-navbar-dropdown.uk-open {
  display: block;
}
/*
 * Direction / Alignment modifiers
 */
/* Direction */
[class*='uk-navbar-dropdown-top'] {
  margin-top: -15px;
}
[class*='uk-navbar-dropdown-bottom'] {
  margin-top: 15px;
}
[class*='uk-navbar-dropdown-left'] {
  margin-left: -15px;
}
[class*='uk-navbar-dropdown-right'] {
  margin-left: 15px;
}
```

APPENDIX

```
/*
 * Grid
 * Adopts `uk-grid`
 */

/* Gutter Horizontal */
.uk-navbar-dropdown-grid {
  margin-left: -50px;
}
.uk-navbar-dropdown-grid > * {
  padding-left: 50px;
}

/* Gutter Vertical */
.uk-navbar-dropdown-grid > .uk-grid-margin {
  margin-top: 50px;
}

/* Stack */
.uk-navbar-dropdown-stack .uk-navbar-dropdown-grid > * {
  width: 100% !important;
}

/*
 * Width modifier
 */
.uk-navbar-dropdown-width-2:not(.uk-navbar-dropdown-stack) {
  width: 400px;
}
.uk-navbar-dropdown-width-3:not(.uk-navbar-dropdown-stack) {
  width: 600px;
}
.uk-navbar-dropdown-width-4:not(.uk-navbar-dropdown-stack) {
  width: 800px;
}
.uk-navbar-dropdown-width-5:not(.uk-navbar-dropdown-stack) {
  width: 1000px;
}
```

APPENDIX

```
/*
 * Dropbar modifier
 */
.uk-navbar-dropdown-dropbar {
    margin-top: 0;
    margin-bottom: 0;
    box-shadow: none;
}
/* Dropdown Nav
 * Adopts `uk-nav`

=====

===== */
.uk-navbar-dropdown-nav {
    font-size: 0.875rem;
}
/*
 * Items
 */
.uk-navbar-dropdown-nav > li > a {
    color: #999;
}
/* Hover + Focus */
.uk-navbar-dropdown-nav > li > a:hover,
.uk-navbar-dropdown-nav > li > a:focus {
    color: #666;
}
/* Active */
.uk-navbar-dropdown-nav > li.uk-active > a {
    color: #333;
}
/*
 * Header
 */
```

APPENDIX

```
.uk-navbar-dropdown-nav .uk-nav-header {
    color: #333;
}
/*
* Divider
*/
.uk-navbar-dropdown-nav .uk-nav-divider {
    border-top: 1px solid #e5e5e5;
}
/*
* Sublists
*/
.uk-navbar-dropdown-nav .uk-nav-sub a {
    color: #999;
}
.uk-navbar-dropdown-nav .uk-nav-sub a:hover,
.uk-navbar-dropdown-nav .uk-nav-sub a:focus {
    color: #666;
}
.uk-navbar-dropdown-nav .uk-nav-sub li.uk-active > a {
    color: #333;
}
/* Dropbar

=====

===== */
.uk-navbar-dropbar {
    background: #fff;
}
/*
* Slide modifier
*/
.uk-navbar-dropbar-slide {
    position: absolute;
```

APPENDIX

```
z-index: 980;
left: 0;
right: 0;
box-shadow: 0 5px 7px rgba(0, 0, 0, 0.05);
}
/*
    * Navbar
    */
.uk-navbar-container > .uk-container .uk-navbar-left {
margin-left: -15px;
margin-right: -15px;
}
.uk-navbar-container > .uk-container .uk-navbar-right {
margin-right: -15px;
}
/*
    * Grid Divider
    */
.uk-navbar-dropdown-grid > * {
position: relative;
}
.uk-navbar-dropdown-grid > :not(.uk-first-column)::before {
content: "";
position: absolute;
top: 0;
bottom: 0;
left: 25px;
border-left: 1px solid #e5e5e5;
}
/* Vertical */
.uk-navbar-dropdown-grid.uk-grid-stack > .uk-grid-margin::before {
content: "";
position: absolute;
top: -25px;
```


APPENDIX

```
left: 50px;
right: 0;
border-top: 1px solid #e5e5e5;
}
/*
=====
=====

Component: Subnav

=====
===== */
/*
* 1. Allow items to wrap into the next line
* 2. Gutter
* 3. Reset list
*/
.uk-subnav {
display: flex;
/* 1 */
flex-wrap: wrap;
/* 2 */
margin-left: -20px;
/* 3 */
padding: 0;
list-style: none;
}
/*
* 1. Space is allocated solely based on content dimensions: 0 0 auto
* 2. Gutter
* 3. Create position context for dropdowns
*/
.uk-subnav > * {
/* 1 */
flex: none;
```

APPENDIX

```
/* 2 */
padding-left: 20px;
/* 3 */
position: relative;
}
/* Items

=====

===== */
/*
* Items must target `a` elements to exclude other elements (e.g. dropdowns)
* Using `:first-child` instead of `a` to support `span` elements for text
* 1. Prevent gap if child element is `inline-block`, e.g. an icon
* 2. Style
*/
.uk-subnav > * > :first-child {
/* 1 */
display: block;
/* 2 */
color: #999;
font-size: 0.875rem;
text-transform: uppercase;
transition: 0.1s ease-in-out;
transition-property: color, background-color;
}
/* Hover + Focus */
.uk-subnav > * > a:hover,
.uk-subnav > * > a:focus {
color: #666;
text-decoration: none;
outline: none;
}
/* Active */
.uk-subnav > .uk-active > a {
```

APPENDIX

```
    color: #333;
}

/* Divider modifier

=====

===== */

/*
* 1. Align items and divider vertically
*/

.uk-subnav-divider > * {
    /* 1 */
    display: flex;
    align-items: center;
}

/*
* Divider
* `nth-child` makes it also work without JS if it's only one row
*/

.uk-subnav-divider > :nth-child(n+2):not(.uk-first-column)::before {
    content: "";
    height: 1.5em;
    margin-left: 0px;
    margin-right: 20px;
    border-left: 1px solid #e5e5e5;
}

/* Pill modifier

=====

===== */

.uk-subnav-pill > * > :first-child {
    padding: 5px 10px;
    background: transparent;
    color: #999;
}
```

APPENDIX

```
/* Hover + Focus */
.uk-subnav-pill > * > a:hover,
.uk-subnav-pill > * > a:focus {
    background-color: #f8f8f8;
    color: #666;
}

/* OnClick */
.uk-subnav-pill > * > a:active {
    background-color: #f8f8f8;
    color: #666;
}

/* Active */
.uk-subnav-pill > .uk-active > a {
    background-color: #1e87f0;
    color: #fff;
}

/* Disabled
    * The same for all style modifiers
```

```
=====
===== */
.uk-subnav > .uk-disabled > a {
    color: #999;
}

/*
```

```
=====
=====
```

Component: Breadcrumb

```
=====
===== */
/*
```

- * 1. Allow items to wrap into the next line
- * 2. Reset list

APPENDIX

```
*/
.uk-breadcrumb {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
  /* 2 */
  padding: 0;
  list-style: none;
}
/*
 * Space is allocated solely based on content dimensions: 0 0 auto
 */
.uk-breadcrumb > * {
  flex: none;
}
/* Items

=====

===== */
.uk-breadcrumb > * > * {
  display: inline-block;
  font-size: 0.875rem;
  color: #999;
}
/* Hover + Focus */
.uk-breadcrumb > * > :hover,
.uk-breadcrumb > * > :focus {
  color: #666;
  text-decoration: none;
}
/* Disabled */
/* Active */
.uk-breadcrumb > :last-child > * {
  color: #666;
```

APPENDIX

```
}
/*
 * Divider
 * `nth-child` makes it also work without JS if it's only one row
 */
.uk-breadcrumb > :nth-child(n+2):not(.uk-first-column)::before {
  content: "/";
  display: inline-block;
  margin: 0 20px;
  color: #999;
}
/*
=====
=====

Component: Pagination

=====
===== */
/*
 * 1. Allow items to wrap into the next line
 * 2. Gutter
 * 3. Reset list
 */
.uk-pagination {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
  /* 2 */
  margin-left: -20px;
  /* 3 */
  padding: 0;
  list-style: none;
}
/*
```

APPENDIX

* 1. Space is allocated solely based on content dimensions: 0 0 auto

* 2. Gutter

* 3. Create position context for dropdowns

*/

```
.uk-pagination > * {
```

```
/* 1 */
```

```
flex: none;
```

```
/* 2 */
```

```
padding-left: 20px;
```

```
/* 3 */
```

```
position: relative;
```

```
}
```

```
/* Items
```

```
=====
```

```
===== */
```

```
/*
```

* 1. Prevent gap if child element is `inline-block`, e.g. an icon

* 2. Style

*/

```
.uk-pagination > * > * {
```

```
/* 1 */
```

```
display: block;
```

```
/* 2 */
```

```
transition: color 0.1s ease-in-out;
```

```
line-height: 1.25;
```

```
color: #77838f;
```

```
background-color: #fff;
```

```
border: 0 solid #77838f;
```

```
padding: 0.5rem 0.75rem;
```

```
border-radius: 5px;
```

```
font-weight: 600;
```

```
}
```

```
/* Hover + Focus */
```

APPENDIX

```
.uk-pagination > * > :hover,
.uk-pagination > * > :focus {
    text-decoration: none;
    color: #3e416d;
    background-color: rgba(9, 27, 18, 0.1);
    border-color: rgba(9, 27, 18, 0.1);
}

/* Active */
.uk-pagination > .uk-active > * {
    text-decoration: none;
    color: #ffffff;
    background-color: #3e416d;
    border-color: #3e416d;
}

/* Disabled */
.uk-pagination > .uk-disabled > * {
    text-decoration: none;
    color: #3e416d;
    background-color: rgba(12, 22, 39, 0.1);
    border-color: rgba(12, 22, 39, 0.1);
}

.uk-pagination span {
    display: inline-flex;
}
```

```
/*
=====
=====

    Component: Tab

=====
===== */
/*
```

* 1. Allow items to wrap into the next line

APPENDIX

```
* 2. Gutter
* 3. Reset list
*/

.uk-tab {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
  /* 2 */
  margin-left: -20px;
  /* 3 */
  padding: 0;
  list-style: none;
  position: relative;
}

.uk-tab::before {
  content: "";
  position: absolute;
  bottom: 0;
  left: 20px;
  right: 0;
  border-bottom: 1px solid #dddddd;
}

/*
* 1. Space is allocated solely based on content dimensions: 0 0 auto
* 2. Gutter
* 3. Create position context for dropdowns
*/

.uk-tab > * {
  /* 1 */
  flex: none;
  /* 2 */
  padding-left: 20px;
  /* 3 */
  position: relative;
```

APPENDIX

```
}  
/* Items  
  
=====   
===== */  
/*  
* Items must target `a` elements to exclude other elements (e.g. dropdowns)  
* 1. Center text if a width is set  
* 2. Style  
*/  
.uk-tab > * > a {  
  /* 1 */  
  display: block;  
  text-align: center;  
  /* 2 */  
  padding: 13px 10px;  
  color: #929292;  
  border-bottom: 5px solid transparent;  
  /* font-size: 18px; */  
  /* text-transform: uppercase; */  
  transition: color 0.1s ease-in-out;  
}  
/* Hover + Focus */  
.uk-tab > * > a:hover,  
.uk-tab > * > a:focus {  
  color: #666;  
  text-decoration: none;  
}  
/* Active */  
.uk-tab > .uk-active > a {  
  color: #3e416d;  
  border-color: #3e416d;  
}  
/* Disabled */
```

APPENDIX

```
.uk-tab > .uk-disabled > a {  
    color: #999;  
}
```

```
/* Position modifier
```

```
=====
```

```
===== */
```

```
/*
```

```
    * Bottom
```

```
*/
```

```
.uk-tab-bottom::before {  
    top: 0;  
    bottom: auto;  
}
```

```
.uk-tab-bottom > * > a {  
    border-top: 4px solid transparent;  
    border-bottom: none;  
}
```

```
/*
```

```
    * Left + Right
```

```
    * 1. Reset Gutter
```

```
*/
```

```
.uk-tab-left,  
.uk-tab-right {  
    flex-direction: column;  
    /* 1 */  
    margin-left: 0;  
}
```

```
/* 1 */
```

```
.uk-tab-left > *,  
.uk-tab-right > * {  
    padding-left: 0;  
}
```

```
.uk-tab-left::before {
```

APPENDIX

```
top: 0;
bottom: 0;
left: auto;
right: 0;
border-left: 1px solid #e5e5e5;
border-bottom: none;
}
.uk-tab-right::before {
top: 0;
bottom: 0;
left: 0;
right: auto;
border-left: 1px solid #e5e5e5;
border-bottom: none;
}
.uk-tab-left > * > a {
text-align: left;
border-right: 4px solid transparent;
border-bottom: none;
}
.uk-tab-right > * > a {
text-align: left;
border-left: 4px solid transparent;
border-bottom: none;
}
.uk-tab .uk-dropdown {
margin-left: 30px;
}
/*
```

```
=====
=====
```

Component: Slidenav

APPENDIX

```
=====
===== */
/*
 * Adopts `uk-icon`
 */
.uk-slidenav {
  padding: 5px 10px;
  color: rgba(102, 102, 102, 0.5);
  transition: color 0.1s ease-in-out;
}
/* Hover + Focus */
.uk-slidenav:hover,
.uk-slidenav:focus {
  color: rgba(102, 102, 102, 0.9);
  outline: none;
}
/* OnClick */
.uk-slidenav:active {
  color: rgba(102, 102, 102, 0.5);
}
/* Icon modifier

=====
===== */
/*
 * Previous
 */
/*
 * Next
 */
/* Size modifier
```

APPENDIX

```
=====
===== */
.uk-slidenav-large {
  padding: 10px 10px;
}
/* Container
```

```
=====
===== */
.uk-slidenav-container {
  display: flex;
}
/*
```

```
=====
=====
Component: Dotnav
```

```
=====
===== */
/*
* 1. Allow items to wrap into the next line
* 2. Reset list
* 3. Gutter
*/
.uk-dotnav {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
  /* 2 */
  margin: 0;
  padding: 0;
  list-style: none;
  /* 3 */
```

APPENDIX

```
margin-left: -12px;
}
/*
* 1. Space is allocated solely based on content dimensions: 0 0 auto
* 2. Gutter
*/
.uk-dotnav > * {
  /* 1 */
  flex: none;
  /* 2 */
  padding-left: 12px;
}
/* Items

=====

===== */
/*
* Items
* 1. Hide text if present
*/
.uk-dotnav > * > * {
  display: block;
  box-sizing: border-box;
  width: 10px;
  height: 10px;
  border-radius: 50%;
  background: transparent;
  /* 1 */
  text-indent: 100%;
  overflow: hidden;
  white-space: nowrap;
  border: 1px solid rgba(102, 102, 102, 0.4);
  transition: 0.2s ease-in-out;
  transition-property: background-color, border-color;
```

APPENDIX

```
}
/* Hover + Focus */
.uk-dotnav > * > :hover,
.uk-dotnav > * > :focus {
    background-color: rgba(102, 102, 102, 0.6);
    outline: none;
    border-color: transparent;
}
/* OnClick */
.uk-dotnav > * > :active {
    background-color: rgba(102, 102, 102, 0.2);
    border-color: transparent;
}
/* Active */
.uk-dotnav > .uk-active > * {
    background-color: rgba(102, 102, 102, 0.6);
    border-color: transparent;
}
/* Modifier: 'uk-dotnav-vertical'

=====

===== */
/*
* 1. Change direction
* 2. Gutter
*/
.uk-dotnav-vertical {
    /* 1 */
    flex-direction: column;
    /* 2 */
    margin-left: 0;
    margin-top: -12px;
}
/* 2 */
```


APPENDIX

```
.uk-dotnav-vertical > * {
    padding-left: 0;
    padding-top: 12px;
}
/*
=====

=====

Component: Thumbnav

=====

===== */
/*
* 1. Allow items to wrap into the next line
* 2. Reset list
* 3. Gutter
*/
.uk-thumbnav {
    display: flex;
    /* 1 */
    flex-wrap: wrap;
    /* 2 */
    margin: 0;
    padding: 0;
    list-style: none;
    /* 3 */
    margin-left: -15px;
}
/*
* Space is allocated based on content dimensions, but shrinks: 0 1 auto
* 1. Gutter
*/
.uk-thumbnav > * {
    /* 1 */
    padding-left: 15px;
```

APPENDIX

```
}  
/* Items  
  
=====   
===== */  
/*  
 * Items  
 */  
.uk-thumbnail > * > * {  
    display: inline-block;  
    position: relative;  
}  
.uk-thumbnail > * > *::after {  
    content: "";  
    position: absolute;  
    top: 0;  
    bottom: 0;  
    left: 0;  
    right: 0;  
    background: rgba(255, 255, 255, 0.4);  
    transition: background-color 0.1s ease-in-out;  
}  
/* Hover + Focus */  
.uk-thumbnail > * > :hover,  
.uk-thumbnail > * > :focus {  
    outline: none;  
}  
.uk-thumbnail > * > :hover::after,  
.uk-thumbnail > * > :focus::after {  
    background-color: transparent;  
}  
/* Active */  
.uk-thumbnail > .uk-active > *::after {  
    background-color: transparent;
```

APPENDIX

```
}
/* Modifier: 'uk-thumbnnav-vertical'

=====

===== */
/*
* 1. Change direction
* 2. Gutter
*/
.uk-thumbnnav-vertical {
  /* 1 */
  flex-direction: column;
  /* 2 */
  margin-left: 0;
  margin-top: -15px;
}
/* 2 */
.uk-thumbnnav-vertical > * {
  padding-left: 0;
  padding-top: 15px;
}
/*

=====

=====

Component: Accordion

=====

===== */
.uk-accordion {
  padding: 0;
  list-style: none;
}
/* Item
```

APPENDIX

```
=====
===== */
.uk-accordion > :nth-child(n+2) {
    margin-top: 20px;
}
/* Title

=====
===== */
.uk-accordion-title {
    display: block;
    font-size: 1.1rem;
    line-height: 1.4;
    color: #333;
    overflow: hidden;
}
.uk-accordion-title::before {
    content: "";
    width: 1.4em;
    height: 1.4em;
    margin-left: 10px;
    float: right;
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2213%22%20height%3D%2213%22%20viewBox%3D%
220%200%2013%2013%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23666%22%
20width%3D%2213%22%20height%3D%221%22%20x%3D%220%22%20y%3D%
226%22%20%2F%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23666%22
%20width%3D%221%22%20height%3D%2213%22%20x%3D%226%22%20y%3D
%220%22%20%2F%3E%0A%3C%2Fsvg%3E");
    background-repeat: no-repeat;
    background-position: 50% 50%;
}
```

APPENDIX

```
.uk-open > .uk-accordion-title::before {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2213%22%20height%3D%2213%22%20viewBox%3D%
220%200%2013%2013%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23666%22%
20width%3D%2213%22%20height%3D%221%22%20x%3D%220%22%20y%3D%
226%22%20%2F%3E%0A%3C%2Fsvg%3E");
}

/* Hover + Focus */
.uk-accordion-title:hover,
.uk-accordion-title:focus {
    color: #666;
    text-decoration: none;
    outline: none;
}

/* Content

=====

===== */
.uk-accordion-content {
    margin-top: 20px;
}

/*
* Micro clearfix
*/
.uk-accordion-content::before,
.uk-accordion-content::after {
    content: "";
    display: table;
}

.uk-accordion-content::after {
    clear: both;
}

/*
```

APPENDIX

* Remove margin from the last-child

*/

.uk-accordion-content > :last-child {

margin-bottom: 0;

}

/*

=====

=====

Component: Drop

=====

===== */

/*

* 1. Hide by default

* 2. Set position

* 3. Set a default width

*/

.uk-drop {

/* 1 */

display: none;

/* 2 */

position: absolute;

z-index: 1020;

/* 3 */

box-sizing: border-box;

width: 300px;

}

/* Show */

.uk-drop.uk-open {

display: block;

}

/* Direction / Alignment modifiers

APPENDIX

```
=====
===== */
/* Direction */
[class*='uk-drop-top'] {
    margin-top: -20px;
}
[class*='uk-drop-bottom'] {
    margin-top: 20px;
}
[class*='uk-drop-left'] {
    margin-left: -20px;
}
[class*='uk-drop-right'] {
    margin-left: 20px;
}
/* Grid modifiers

=====
===== */
.uk-drop-stack .uk-drop-grid > * {
    width: 100% !important;
}
/*

=====
=====

    Component: Dropdown

=====
===== */
/*
* 1. Hide by default
* 2. Set position
* 3. Set a default width
```

APPENDIX

```
* 4. Style
*/
.uk-dropdown {
  /* 1 */
  display: none;
  /* 2 */
  position: absolute;
  z-index: 1020;
  /* 3 */
  box-sizing: border-box;
  min-width: 200px;
  /* 4 */
  padding: 25px;
  background: #fff;
  color: #666;
  box-shadow: 0 5px 12px rgba(0, 0, 0, 0.15);
}
/* Show */
.uk-dropdown.uk-open {
  display: block;
}
/* Nav
* Adopts `uk-nav`

=====

===== */
.uk-dropdown-nav {
  white-space: nowrap;
  font-size: 14px;
}
/*
* Items
*/
.uk-dropdown-nav > li > a {
```


APPENDIX

```
    color: #999;
}

/* Hover + Focus + Active */
.uk-dropdown-nav > li > a:hover,
.uk-dropdown-nav > li > a:focus,
.uk-dropdown-nav > li.uk-active > a {
    color: #666;
}

/*
 * Header
 */
.uk-dropdown-nav .uk-nav-header {
    color: #333;
}

/*
 * Divider
 */
.uk-dropdown-nav .uk-nav-divider {
    border-top: 1px solid #e5e5e5;
}

/*
 * Sublists
 */
.uk-dropdown-nav .uk-nav-sub a {
    color: #999;
}

.uk-dropdown-nav .uk-nav-sub a:hover,
.uk-dropdown-nav .uk-nav-sub a:focus,
.uk-dropdown-nav .uk-nav-sub li.uk-active > a {
    color: #666;
}

/* Direction / Alignment modifiers
```

APPENDIX

```
=====
===== */
/* Direction */
[class*='uk-dropdown-top'] {
    margin-top: -10px;
}
[class*='uk-dropdown-bottom'] {
    margin-top: 10px;
}
[class*='uk-dropdown-left'] {
    margin-left: -10px;
}
[class*='uk-dropdown-right'] {
    margin-left: 10px;
}
/* Grid modifiers

=====
===== */
.uk-dropdown-stack .uk-dropdown-grid > * {
    width: 100% !important;
}
/*

=====
=====

    Component: Modal

=====
===== */
/*
* 1. Hide by default
* 2. Set position
* 3. Allow scrolling for the modal dialog
```

APPENDIX

```
* 4. Horizontal padding
* 5. Mask the background page
* 6. Fade-in transition
*/

.uk-modal {
  /* 1 */
  display: none;
  /* 2 */
  position: fixed;
  top: 0;
  right: 0;
  bottom: 0;
  left: 0;
  z-index: 1010;
  /* 3 */
  overflow-y: auto;
  -webkit-overflow-scrolling: touch;
  /* 4 */
  padding: 15px 15px;
  /* 5 */
  background: rgba(0, 0, 0, 0.6);
  /* 6 */
  opacity: 0;
  transition: opacity 0.15s linear;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
  .uk-modal {
    padding: 50px 30px;
  }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
  .uk-modal {
```

APPENDIX

```
padding-left: 40px;
padding-right: 40px;
}
```

```
}
```

```
/*
```

```
* Open
```

```
*/
```

```
.uk-modal.uk-open {
```

```
opacity: 1;
```

```
}
```

```
/* Page
```

```
=====
```

```
===== */
```

```
/*
```

```
* Prevent scrollbars
```

```
*/
```

```
.uk-modal-page {
```

```
overflow: hidden;
```

```
}
```

```
/* Dialog
```

```
=====
```

```
===== */
```

```
/*
```

```
* 1. Create position context for spinner and close button
```

```
* 2. Dimensions
```

```
* 3. Fix `max-width: 100%` not working in combination with flex and responsive  
images in IE11
```

```
* `!important` needed to overwrite `uk-width-auto`. See `#modal-media-image` in  
tests
```

```
* 4. Style
```

```
* 5. Slide-in transition
```

```
*/
```

APPENDIX

```
.uk-modal-dialog {  
    /* 1 */  
    position: relative;  
    /* 2 */  
    box-sizing: border-box;  
    margin: 0 auto;  
    width: 600px;  
    /* 3 */  
    max-width: calc(100% - 0.01px) !important;  
    /* 4 */  
    background: #fff;  
    /* 5 */  
    opacity: 0;  
    transform: translateY(-100px);  
    transition: 0.3s linear;  
    transition-property: opacity, transform;  
}  
/*  
 * Open  
 */  
.uk-open > .uk-modal-dialog {  
    opacity: 1;  
    transform: translateY(0);  
}  
/* Size modifier
```

```
=====
```

```
===== */  
/*  
 * Container size  
 * Take the same size as the Container component  
 */  
.uk-modal-container .uk-modal-dialog {  
    width: 1200px;
```

APPENDIX

```
}  
/*  
 * Full size  
 * 1. Remove padding and background from modal  
 * 2. Reset all default declarations from modal dialog  
 */  
/* 1 */  
.uk-modal-full {  
    padding: 0;  
    background: none;  
}  
/* 2 */  
.uk-modal-full .uk-modal-dialog {  
    margin: 0;  
    width: 100%;  
    max-width: 100%;  
    transform: translateY(0);  
}  
/* Sections
```

```
=====
```

```
===== */  
.uk-modal-body {  
    padding: 30px 30px;  
}  
.uk-modal-header {  
    padding: 15px 30px;  
    background: #fff;  
    border-bottom: 1px solid #e5e5e5;  
}  
.uk-modal-footer {  
    padding: 15px 30px;  
    background: #fff;  
    border-top: 1px solid #e5e5e5;
```

APPENDIX

```
}
/*
 * Micro clearfix
 */
.uk-modal-body::before,
.uk-modal-body::after,
.uk-modal-header::before,
.uk-modal-header::after,
.uk-modal-footer::before,
.uk-modal-footer::after {
  content: "";
  display: table;
}
.uk-modal-body::after,
.uk-modal-header::after,
.uk-modal-footer::after {
  clear: both;
}
/*
 * Remove margin from the last-child
 */
.uk-modal-body > :last-child,
.uk-modal-header > :last-child,
.uk-modal-footer > :last-child {
  margin-bottom: 0;
}
/* Title
=====
===== */
.uk-modal-title {
  font-size: 1.4rem;
  line-height: 1.3;
}
```

APPENDIX

```
/* Close
 * Adopts `uk-close`

=====

===== */
[class*='uk-modal-close-'] {
  position: absolute;
  z-index: 1010;
  top: 10px;
  right: 10px;
  padding: 5px;
}
/*
 * Remove margin from adjacent element
 */
[class*='uk-modal-close-']:first-child + * {
  margin-top: 0;
}
/*
 * Hover
 */
/*
 * Default
 */
/*
 * Outside
 * 1. Prevent scrollbar on small devices
 */
.uk-modal-close-outside {
  top: 0;
  /* 1 */
  right: -5px;
  transform: translate(0, -100%);
  color: #ffffff;
```


APPENDIX

```
}
.uk-modal-close-outside:hover {
  color: #fff;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
  /* 1 */
  .uk-modal-close-outside {
    right: 0;
    transform: translate(100%, -100%);
  }
}
/*
* Full
*/
.uk-modal-close-full {
  top: 0;
  right: 0;
  padding: 20px;
  background: #fff;
}
/*
```

```
=====
=====
```

Component: Lightbox

```
=====
===== */
```

```
/*
* 1. Hide by default
* 2. Set position
* 3. Allow scrolling for the modal dialog
* 4. Horizontal padding
* 5. Mask the background page
```

APPENDIX

* 6. Fade-in transition

*/

```
.uk-lightbox {  
  /* 1 */  
  display: none;  
  /* 2 */  
  position: fixed;  
  top: 0;  
  right: 0;  
  bottom: 0;  
  left: 0;  
  z-index: 1010;  
  /* 5 */  
  background: #000;  
  /* 6 */  
  opacity: 0;  
  transition: opacity 0.15s linear;  
}  
/*
```

* Open

* 1. Center child

* 2. Fade-in

*/

```
.uk-lightbox.uk-open {  
  display: block;  
  /* 2 */  
  opacity: 1;  
}
```

/* Page

=====

===== */

/*

* Prevent scrollbars

APPENDIX

```
*/
.uk-lightbox-page {
  overflow: hidden;
}
/* Item

=====

===== */
/*
* 1. Center child within the viewport
* 2. Not visible by default
* 3. Color needed for spinner icon
* 4. Optimize animation
* 5. Responsiveness
*   Using `vh` for `max-height` to fix image proportions after resize in Safari and
Opera
*   Using `vh` and `vw` to make responsive image work in IE11
* 6. Suppress outline on focus
*/
.uk-lightbox-items > * {
  /* 1 */
  position: absolute;
  top: 0;
  right: 0;
  bottom: 0;
  left: 0;
  /* 2 */
  display: none;
  justify-content: center;
  align-items: center;
  /* 3 */
  color: rgba(255, 255, 255, 0.7);
  /* 4 */
  will-change: transform, opacity;
```

APPENDIX

```
}
/* 5 */
.uk-lightbox-items > * > * {
    max-width: 100vw;
    max-height: 100vh;
}
/* 6 */
.uk-lightbox-items > :focus {
    outline: none;
}
.uk-lightbox-items > * > :not(iframe) {
    width: auto;
    height: auto;
}
.uk-lightbox-items > .uk-active {
    display: flex;
}
/* Toolbar

=====

===== */
.uk-lightbox-toolbar {
    padding: 10px 10px;
    background: rgba(0, 0, 0, 0.3);
    color: rgba(255, 255, 255, 0.7);
}
.uk-lightbox-toolbar > * {
    color: rgba(255, 255, 255, 0.7);
}
/* Toolbar Icon (Close)

=====

===== */
.uk-lightbox-toolbar-icon {
```

APPENDIX

```
padding: 5px;
color: rgba(255, 255, 255, 0.7);
}
/*
* Hover
*/
.uk-lightbox-toolbar-icon:hover {
color: #fff;
}
/* Button (Slidenav)
```

```
=====

===== */
/*
* 1. Center icon vertically and horizontally
*/
.uk-lightbox-button {
box-sizing: border-box;
width: 50px;
height: 50px;
background: rgba(0, 0, 0, 0.3);
color: rgba(255, 255, 255, 0.7);
/* 1 */
display: inline-flex;
justify-content: center;
align-items: center;
}
/*
* Hover
*/
.uk-lightbox-button:hover {
color: #fff;
}
/* Caption
```

APPENDIX

```
=====
===== */
/* Iframe

=====
===== */
.uk-lightbox-iframe {
    width: 80%;
    height: 80%;
}
/*

=====
=====

    Component: Slideshow

=====
===== */
/*
* 1. Prevent tab highlighting on iOS.
*/
.uk-slideshow {
    /* 1 */
    -webkit-tap-highlight-color: transparent;
}
/* Items

=====
===== */
/*
* 1. Create position and stacking context
* 2. Reset list
* 3. Clip child elements
* 4. Prevent displaying the callout information on iOS.
```

APPENDIX

```
*/
.uk-slideshow-items {
  /* 1 */
  position: relative;
  z-index: 0;
  /* 2 */
  margin: 0;
  padding: 0;
  list-style: none;
  /* 3 */
  overflow: hidden;
  /* 4 */
  -webkit-touch-callout: none;
}
/* Item

=====

===== */
/*
* 1. Position items above each other
* 2. Take the full width
* 3. Clip child elements, e.g. for `uk-cover`
* 4. Optimize animation
* 5. Disable horizontal panning gestures in IE11 and Edge
* 6. Suppress outline on focus
*/
.uk-slideshow-items > * {
  /* 1 */
  position: absolute;
  top: 0;
  left: 0;
  /* 2 */
  right: 0;
  bottom: 0;
```

APPENDIX

```
/* 3 */
overflow: hidden;
/* 4 */
will-change: transform, opacity;
/* 5 */
touch-action: pan-y;
}
/* 6 */
.uk-slideshow-items > :focus {
  outline: none;
}
/*
 * Hide not active items
 */
.uk-slideshow-items > :not(.uk-active) {
  display: none;
}
/*
=====

=====

Component: Slider

=====

===== */
/*
 * 1. Prevent tab highlighting on iOS.
 */
.uk-slider {
  /* 1 */
  -webkit-tap-highlight-color: transparent;
}
/* Container
```


APPENDIX

```
=====
===== */
/*
* 1. Clip child elements
*/
.uk-slider-container {
  /* 1 */
  overflow: hidden;
  /* position: relative; */
}
/* Items

=====
===== */
/*
* 1. Optimize animation
* 2. Create a containing block. In Safari it's neither created by `transform` nor `will-change`.
*/
.uk-slider-items {
  /* 1 */
  will-change: transform;
  /* 2 */
  position: relative;
}
@media (max-width:960px){
  .uk-slider-items {
    margin-left: -20px;
  }
}
/*
* 1. Reset list style without interfering with grid
* 2. Prevent displaying the callout information on iOS.
```

APPENDIX

```
*/
.uk-slider-items:not(.uk-grid) {
  display: flex;
  /* 1 */
  margin: 0;
  padding: 0;
  list-style: none;
  /* 2 */
  -webkit-touch-callout: none;
}
.uk-slider-items.uk-grid {
  flex-wrap: nowrap;
}
/* Item

=====

===== */
/*
* 1. Let items take content dimensions (0 0 auto)
* 2. Create position context
* 3. Disable horizontal panning gestures in IE11 and Edge
* 4. Suppress outline on focus
*/
.uk-slider-items > * {
  /* 1 */
  flex: none;
  /* 2 */
  position: relative;
  /* 3 */
  touch-action: pan-y;
}
/* 4 */
.uk-slider-items > :focus {
  outline: none;
}
```

APPENDIX

```
}
/*
=====
=====

Component: Sticky

=====
===== */
/*
* 1. Resolve frame rate issues on devices with lower frame rates by forcing hardware
acceleration
*/
.uk-sticky-fixed {
  z-index: 980;
  box-sizing: border-box;
  margin: 0 !important;
  /* 1 */
  -webkit-backface-visibility: hidden;
  backface-visibility: hidden;
}
/*
* Faster animations
*/
.uk-sticky[class*='uk-animation-'] {
  animation-duration: 0.2s;
}
.uk-sticky.uk-animation-reverse {
  animation-duration: 0.2s;
}
/*
=====
=====

Component: Off-canvas
```

APPENDIX

```
=====
===== */
/*
* 1. Hide by default
* 2. Set position
*/
.uk-offcanvas {
  /* 1 */
  display: none;
  /* 2 */
  position: fixed;
  top: 0;
  bottom: 0;
  left: 0;
  z-index: 1000;
}
/*
* Flip modifier
*/
.uk-offcanvas-flip .uk-offcanvas {
  right: 0;
  left: auto;
}
/* Bar

=====
===== */
/*
* 1. Set position
* 2. Size and style
* 3. Allow scrolling
*/
.uk-offcanvas-bar{
```

APPENDIX

```
/* 1 */
position: absolute;
top: 0;
bottom: 0;
left: -270px;
/* 2 */
box-sizing: border-box;
width: 270px;
padding: 20px 20px;
background: #fff;
/* 3 */
overflow-y: auto;
-webkit-overflow-scrolling: touch;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
.uk-offcanvas-bar{
    left: -350px;
    width: 350px;
    padding: 20px;
}
}
/* Flip modifier */
.uk-offcanvas-flip .uk-offcanvas-bar{
    left: auto;
    right: -270px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
.uk-offcanvas-flip .uk-offcanvas-bar{
    right: -350px;
}
}
/*
```

APPENDIX

```
* Open
*/
.uk-open > .uk-offcanvas-bar{
  left: 0;
}
.uk-offcanvas-flip .uk-open > .uk-offcanvas-bar{
  left: auto;
  right: 0;
}
/*
* Slide Animation (Used in slide and push mode)
*/
.uk-offcanvas-bar-animation {
  transition: left 0.3s ease-out;
}
.uk-offcanvas-flip .uk-offcanvas-bar-animation {
  transition-property: right;
}
/*
* Reveal Animation
* 1. Set position
* 2. Clip the bar
* 3. Animation
* 4. Reset position
*/
.uk-offcanvas-reveal {
  /* 1 */
  position: absolute;
  top: 0;
  bottom: 0;
  left: 0;
  /* 2 */
  width: 0;
  overflow: hidden;
```

APPENDIX

```
/* 3 */
transition: width 0.3s ease-out;
}
.uk-offcanvas-reveal .uk-offcanvas-bar{
/* 4 */
left: 0;
}
.uk-offcanvas-flip .uk-offcanvas-reveal .uk-offcanvas-bar{
/* 4 */
left: auto;
right: 0;
}
.uk-open > .uk-offcanvas-reveal {
width: 270px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
.uk-open > .uk-offcanvas-reveal {
width: 350px;
}
}
/*
* Flip modifier
*/
.uk-offcanvas-flip .uk-offcanvas-reveal {
right: 0;
left: auto;
}
/* Close
* Adopts `uk-close`

=====

===== */
.uk-offcanvas-close {
```

APPENDIX

```
position: absolute;
z-index: 1000;
top: 20px;
right: 20px;
padding: 5px;
}
/* Overlay

=====

===== */
/*
* Overlay the whole page. Needed for the `::before`
* 1. Using `100vw` so no modification is needed when off-canvas is flipped
* 2. Allow for closing with swipe gesture on devices with pointer events.
*/
.uk-offcanvas-overlay {
  /* 1 */
  width: 100vw;
  /* 2 */
  touch-action: none;
}
/*
* 1. Mask the whole page
* 2. Fade-in transition
*/
.uk-offcanvas-overlay::before {
  /* 1 */
  content: "";
  position: absolute;
  top: 0;
  bottom: 0;
  left: 0;
  right: 0;
  background: rgba(0, 0, 0, 0.1);
}
```


APPENDIX

```
/* 2 */
opacity: 0;
transition: opacity 0.15s linear;
}
.uk-offcanvas-overlay.uk-open::before {
  opacity: 1;
}
/* Prevent scrolling

=====

===== */
/*
* Prevent horizontal scrollbar when the content is slide-out
* Has to be on the `html` element too to make it work on the `body`
*/
.uk-offcanvas-page,
.uk-offcanvas-container {
  overflow-x: hidden;
}
/* Container

=====

===== */
/*
* Prepare slide-out animation (Used in reveal and push mode)
* Using `position: left` instead of `transform` because position `fixed` elements like
sticky navbars
* lose their fixed state and behaves like `absolute` within a transformed container
* 1. Provide a fixed width and prevent shrinking
*/
.uk-offcanvas-container {
  position: relative;
  left: 0;
  transition: left 0.3s ease-out;
```

APPENDIX

```
/* 1 */
box-sizing: border-box;
width: 100%;
}
/*
* Activate slide-out animation
*/
:not(.uk-offcanvas-flip).uk-offcanvas-container-animation {
    left: 270px;
}
.uk-offcanvas-flip.uk-offcanvas-container-animation {
    left: -270px;
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    :not(.uk-offcanvas-flip).uk-offcanvas-container-animation {
        left: 350px;
    }
    .uk-offcanvas-flip.uk-offcanvas-container-animation {
        left: -350px;
    }
}
/*
=====
=====

Component: Switcher

=====
===== */
/*
* Reset list
*/
.uk-switcher {
    margin: 0;
```

APPENDIX

```
padding: 0;
list-style: none;
}
/* Items
```

```
=====
===== */
/*
* Hide not active items
*/
.uk-switcher > :not(.uk-active) {
display: none;
}
/*
* Remove margin from the last-child
*/
.uk-switcher > * > :last-child {
margin-bottom: 0;
}
/*
```

```
=====
=====
Component: Leader
```

```
=====
===== */
.uk-leader {
overflow: hidden;
}
/*
* 1. Place element in text flow
* 2. Never break into a new line
* 3. Get a string back with as many repeating characters to fill the container
* 4. Prevent wrapping. Overflowing characters will be clipped by the container
```

APPENDIX

```
*/
.uk-leader-fill::after {
  /* 1 */
  display: inline-block;
  margin-left: 15px;
  /* 2 */
  width: 0;
  /* 3 */
  content: attr(data-fill);
  /* 4 */
  white-space: nowrap;
}
/*
 * Hide if media does not match
 */
.uk-leader-fill.uk-leader-hide::after {
  display: none;
}
/*
 * Pass fill character to JS
 */
.uk-leader-fill-content::before {
  content: '.';
}
:root {
  --uk-leader-fill-content: .;
}
/*
=====
=====

Component: Iconnav

=====
===== */
```

APPENDIX

```
/*
* 1. Allow items to wrap into the next line
* 2. Reset list
* 3. Gutter
*/
.uk-iconnav {
  display: flex;
  /* 1 */
  flex-wrap: wrap;
  /* 2 */
  margin: 0;
  padding: 0;
  list-style: none;
  /* 3 */
  margin-left: -10px;
}
/*
* Space is allocated based on content dimensions, but shrinks: 0 1 auto
* 1. Gutter
*/
.uk-iconnav > * {
  /* 1 */
  padding-left: 10px;
}
/* Items

=====

===== */
/*
* Items must target `a` elements to exclude other elements (e.g. dropdowns)
* 1. Prevent gap if child element is `inline-block`, e.g. an icon
* 2. Style
*/
.uk-iconnav > * > a {
```

APPENDIX

```
/* 1 */
display: block;
/* 2 */
color: #999;
}
/* Hover + Focus */
.uk-iconnav > * > a:hover,
.uk-iconnav > * > a:focus {
    color: #666;
    outline: none;
}
/* Active */
.uk-iconnav > .uk-active > a {
    color: #666;
}
/* Modifier: 'uk-iconnav-vertical'

=====
===== */
/*
* 1. Change direction
* 2. Gutter
*/
.uk-iconnav-vertical {
    /* 1 */
    flex-direction: column;
    /* 2 */
    margin-left: 0;
    margin-top: -10px;
}
/* 2 */
.uk-iconnav-vertical > * {
    padding-left: 0;
    padding-top: 10px;
```

APPENDIX

```
}
/*
=====
=====

Component: Notification

=====

===== */
/*
* 1. Set position
* 2. Dimensions
*/
.uk-notification {
  /* 1 */
  position: fixed;
  top: 10px;
  left: 10px;
  z-index: 1040;
  /* 2 */
  box-sizing: border-box;
  width: 350px;
}
/* Position modifiers
=====
===== */
.uk-notification-top-right,
.uk-notification-bottom-right {
  left: auto;
  right: 10px;
}
.uk-notification-top-center,
.uk-notification-bottom-center {
  left: 50%;
  margin-left: -175px;
}
```

APPENDIX

```
}
.uk-notification-bottom-left,
.uk-notification-bottom-right,
.uk-notification-bottom-center {
    top: auto;
    bottom: 10px;
}
/* Responsiveness
=====

===== */
/* Phones portrait and smaller */
@media (max-width: 639px) {
    .uk-notification {
        left: 10px;
        right: 10px;
        width: auto;
        margin: 0;
    }
}
/* Message
=====

===== */
.uk-notification-message {
    position: relative;
    padding: 15px;
    background: #f8f8f8;
    color: #666;
    font-size: 1.25rem;
    line-height: 1.4;
    cursor: pointer;
}
* + .uk-notification-message {
    margin-top: 10px;
}
```


APPENDIX

```
/* Close
 * Adopts `uk-close`

=====

===== */
.uk-notification-close {
    display: none;
    position: absolute;
    top: 20px;
    right: 15px;
}
.uk-notification-message:hover .uk-notification-close {
    display: block;
}
/* Style modifiers

=====

===== */
/*
 * Primary
 */
.uk-notification-message-primary {
    color: #1e87f0;
}
/*
 * Success
 */
.uk-notification-message-success {
    color: #32d296;
}
/*
 * Warning
 */
.uk-notification-message-warning {
```

APPENDIX

```
    color: #faa05a;
}
/*
 * Danger
 */
.uk-notification-message-danger {
    color: #f0506e;
}
/*
```

=====

=====

Component: Tooltip

=====

===== */

```
/*
 * 1. Hide by default
 * 2. Position
 * 3. Dimensions
 * 4. Style
 */
.uk-tooltip {
    /* 1 */
    display: none;
    /* 2 */
    position: absolute;
    z-index: 1030;
    /* 3 */
    box-sizing: border-box;
    max-width: 200px;
    padding: 6px 10px;
    /* 4 */
    background: #37294c;
    border-radius: 2px;
```

APPENDIX

```
color: #fff;
font-size: 13px;
font-weight: 600;
border-radius: 4px;
}
/* Show */
.uk-tooltip.uk-active {
display: block;
}
/* Direction / Alignment modifiers
```

```
=====
===== */
/* Direction */
[class*='uk-tooltip-top'] {
margin-top: -10px;
}
[class*='uk-tooltip-bottom'] {
margin-top: 10px;
}
[class*='uk-tooltip-left'] {
margin-left: -10px;
}
[class*='uk-tooltip-right'] {
margin-left: 10px;
}
/*
```

```
=====
=====
Component: Placeholder
```

```
=====
===== */
.uk-placeholder {
```

APPENDIX

```
margin-bottom: 20px;
padding: 30px 30px;
background: transparent;
border: 1px dashed #e5e5e5;
}
/* Add margin if adjacent element */
* + .uk-placeholder {
margin-top: 20px;
}
/*
* Remove margin from the last-child
*/
.uk-placeholder > :last-child {
margin-bottom: 0;
}
/*

=====

=====

Component: Progress

=====

===== */
/*
* 1. Add the correct vertical alignment in Chrome, Firefox, and Opera.
* 2. Remove default style
* 3. Behave like a block element
* 4. Remove borders in Firefox and Edge
* 5. Set background color for progress container in Firefox, IE11 and Edge
* 6. Style
*/
.uk-progress {
/* 1 */
vertical-align: baseline;
/* 2 */
```

APPENDIX

```
-webkit-appearance: none;
-moz-appearance: none;
/* 3 */
display: block;
width: 100%;
/* 4 */
border: 0;
/* 5 */
background-color: #f8f8f8;
/* 6 */
margin-bottom: 20px;
height: 15px;
border-radius: 500px;
overflow: hidden;
}
/* Add margin if adjacent element */
* + .uk-progress {
    margin-top: 20px;
}
/*
* Remove animated circles for indeterminate state in IE11 and Edge
*/
.uk-progress:indeterminate {
    color: transparent;
}
/*
* Progress container
* 2. Remove progress bar for indeterminate state in Firefox
*/
.uk-progress::-webkit-progress-bar {
    background-color: #f8f8f8;
    border-radius: 500px;
    overflow: hidden;
}
```

APPENDIX

```
/* 2 */
.uk-progress:indeterminate::-moz-progress-bar {
  width: 0;
}
/*
 * Progress bar
 * 1. Remove right border in IE11 and Edge
 */
.uk-progress::-webkit-progress-value {
  background-color: #1e87f0;
  transition: width 0.6s ease;
}
.uk-progress::-moz-progress-bar {
  background-color: #1e87f0;
}
.uk-progress::-ms-fill {
  background-color: #1e87f0;
  transition: width 0.6s ease;
}
/* 1 */
border: 0;
}
/*
```

```
=====
=====
```

Component: Sortable

```
=====
===== */
.uk-sortable {
  position: relative;
}
/*
 * Deactivate pointer-events on SVGs in Safari
 */
```

APPENDIX

```
.uk-sortable svg {  
    pointer-events: none;  
}  
/*  
    * Remove margin from the last-child  
    */  
.uk-sortable > :last-child {  
    margin-bottom: 0;  
}  
/* Drag
```

```
=====
```

```
===== */  
.uk-sortable-drag {  
    position: absolute !important;  
    z-index: 1050 !important;  
    pointer-events: none;  
}  
/* Placeholder
```

```
=====
```

```
===== */  
.uk-sortable-placeholder {  
    opacity: 0;  
    pointer-events: none;  
}  
/* Empty modifier
```

```
=====
```

```
===== */  
.uk-sortable-empty {  
    min-height: 50px;  
}  
/* Handle
```

APPENDIX

```
=====
===== */
/* Hover */
.uk-sortable-handle:hover {
    cursor: move;
}
/*
=====
=====

    Component: Countdown

=====
===== */
/* Item

=====
===== */
/*
* 1. Center numbers and separators vertically
*/
.uk-countdown-number,
.uk-countdown-separator {
    /* 1 */
    line-height: 0.8;
}
/* Number

=====
===== */
.uk-countdown-number {
    font-size: 2rem;
}
/* Phone landscape and bigger */
```


APPENDIX

```
@media (min-width: 640px) {  
  .uk-countdown-number {  
    font-size: 4rem;  
  }  
}  
  
/* Tablet landscape and bigger */  
@media (min-width: 960px) {  
  .uk-countdown-number {  
    font-size: 6rem;  
  }  
}  
  
/* Separator
```

```
=====
```

```
===== */  
  
.uk-countdown-separator {  
  font-size: 1rem;  
}  
  
/* Phone landscape and bigger */  
@media (min-width: 640px) {  
  .uk-countdown-separator {  
    font-size: 2rem;  
  }  
}  
  
/* Tablet landscape and bigger */  
@media (min-width: 960px) {  
  .uk-countdown-separator {  
    font-size: 3rem;  
  }  
}  
  
/* Label
```

```
=====
```

```
===== */
```

APPENDIX

```
/*
=====
=====

    Component: Animation

=====

===== */
[class*='uk-animation-'] {
    animation-duration: 0.5s;
    animation-timing-function: ease-out;
    animation-fill-mode: both;
}
/* Animations

=====

===== */

/*
* Fade
*/
.uk-animation-fade {
    animation-name: uk-fade;
    animation-duration: 0.8s;
    animation-timing-function: linear;
}
/*
* Scale
*/
.uk-animation-scale-up {
    animation-name: uk-fade-scale-02;
}
.uk-animation-scale-down {
    animation-name: uk-fade-scale-18;
}
/*
```

APPENDIX

```
* Slide
*/
.uk-animation-slide-top {
    animation-name: uk-fade-top;
}
.uk-animation-slide-bottom {
    animation-name: uk-fade-bottom;
}
.uk-animation-slide-left {
    animation-name: uk-fade-left;
}
.uk-animation-slide-right {
    animation-name: uk-fade-right;
}
/*
* Slide Small
*/
.uk-animation-slide-top-small {
    animation-name: uk-fade-top-small;
}
.uk-animation-slide-bottom-small {
    animation-name: uk-fade-bottom-small;
}
.uk-animation-slide-left-small {
    animation-name: uk-fade-left-small;
}
.uk-animation-slide-right-small {
    animation-name: uk-fade-right-small;
}
/*
* Slide Medium
*/
.uk-animation-slide-top-medium {
    animation-name: uk-fade-top-medium;
```

APPENDIX

```
}  
.uk-animation-slide-bottom-medium {  
  animation-name: uk-fade-bottom-medium;  
}  
.uk-animation-slide-left-medium {  
  animation-name: uk-fade-left-medium;  
}  
.uk-animation-slide-right-medium {  
  animation-name: uk-fade-right-medium;  
}  
/*  
  * Kenburns  
  */  
.uk-animation-kenburns {  
  animation-name: uk-scale-kenburns;  
  animation-duration: 15s;  
}  
/*  
  * Shake  
  */  
.uk-animation-shake {  
  animation-name: uk-shake;  
}  
/*  
  * SVG Stroke  
  * The `--uk-animation-stroke` custom property contains the longest path length.  
  * Set it manually or use `uk-svg="stroke-animation: true"` to set it automatically.  
  * All strokes are animated by the same pace and doesn't end simultaneously.  
  * To end simultaneously, `pathLength="1"` could be used, but it's not working in  
  Safari yet.  
  */  
.uk-animation-stroke {  
  animation-name: uk-stroke;  
  stroke-dasharray: var(--uk-animation-stroke);
```

APPENDIX

```
    animation-duration: 2s;
}
/* Direction modifier

=====

===== */
.uk-animation-reverse {
    animation-direction: reverse;
    animation-timing-function: ease-in;
}
/* Duration modifier

=====

===== */
.uk-animation-fast {
    animation-duration: 0.1s;
}
/* Toggle (Hover + Focus)

=====

===== */
/*
 * The toggle is triggered on touch devices using `:focus` and tabindex
 */
.uk-animation-toggle:not(:hover):not(:focus) [class*='uk-animation-'] {
    animation-name: none;
}
/*
 * 1. Prevent tab highlighting on iOS.
 */
.uk-animation-toggle {
    /* 1 */
    -webkit-tap-highlight-color: transparent;
}
/*
```

APPENDIX

```
* Remove outline for `tabindex`
*/
.uk-animation-toggle:focus {
    outline: none;
}
/* Keyframes used by animation classes

=====

===== */
/*
* Fade
*/
@keyframes uk-fade {
    0% {
        opacity: 0;
    }
    100% {
        opacity: 1;
    }
}
/*
* Slide Top
*/
@keyframes uk-fade-top {
    0% {
        opacity: 0;
        transform: translateY(-100%);
    }
    100% {
        opacity: 1;
        transform: translateY(0);
    }
}
/*
```

APPENDIX

* Slide Bottom

*/

```
@keyframes uk-fade-bottom {  
  0% {  
    opacity: 0;  
    transform: translateY(100%);  
  }  
  100% {  
    opacity: 1;  
    transform: translateY(0);  
  }  
}
```

/*

* Slide Left

*/

```
@keyframes uk-fade-left {  
  0% {  
    opacity: 0;  
    transform: translateX(-100%);  
  }  
  100% {  
    opacity: 1;  
    transform: translateX(0);  
  }  
}
```

/*

* Slide Right

*/

```
@keyframes uk-fade-right {  
  0% {  
    opacity: 0;  
    transform: translateX(100%);  
  }  
  100% {
```

APPENDIX

```
    opacity: 1;
    transform: translateX(0);
  }
}
/*
* Slide Top Small
*/
@keyframes uk-fade-top-small {
  0% {
    opacity: 0;
    transform: translateY(-10px);
  }
  100% {
    opacity: 1;
    transform: translateY(0);
  }
}
/*
* Slide Bottom Small
*/
@keyframes uk-fade-bottom-small {
  0% {
    opacity: 0;
    transform: translateY(10px);
  }
  100% {
    opacity: 1;
    transform: translateY(0);
  }
}
/*
* Slide Left Small
*/
@keyframes uk-fade-left-small {
```


APPENDIX

```
0% {
    opacity: 0;
    transform: translateX(-10px);
}
100% {
    opacity: 1;
    transform: translateX(0);
}
}
/*
* Slide Right Small
*/
@keyframes uk-fade-right-small {
    0% {
        opacity: 0;
        transform: translateX(10px);
    }
    100% {
        opacity: 1;
        transform: translateX(0);
    }
}
/*
* Slide Top Medium
*/
@keyframes uk-fade-top-medium {
    0% {
        opacity: 0;
        transform: translateY(-50px);
    }
    100% {
        opacity: 1;
        transform: translateY(0);
    }
}
```

APPENDIX

```
}  
/*  
 * Slide Bottom Medium  
 */  
@keyframes uk-fade-bottom-medium {  
  0% {  
    opacity: 0;  
    transform: translateY(50px);  
  }  
  100% {  
    opacity: 1;  
    transform: translateY(0);  
  }  
}  
/*  
 * Slide Left Medium  
 */  
@keyframes uk-fade-left-medium {  
  0% {  
    opacity: 0;  
    transform: translateX(-50px);  
  }  
  100% {  
    opacity: 1;  
    transform: translateX(0);  
  }  
}  
/*  
 * Slide Right Medium  
 */  
@keyframes uk-fade-right-medium {  
  0% {  
    opacity: 0;  
    transform: translateX(50px);
```

APPENDIX

```
}
100% {
  opacity: 1;
  transform: translateX(0);
}
}
/*
* Scale Up
*/
@keyframes uk-fade-scale-02 {
  0% {
    opacity: 0;
    transform: scale(0.2);
  }
  100% {
    opacity: 1;
    transform: scale(1);
  }
}
/*
* Scale Down
*/
@keyframes uk-fade-scale-18 {
  0% {
    opacity: 0;
    transform: scale(1.8);
  }
  100% {
    opacity: 1;
    transform: scale(1);
  }
}
/*
* Kenburns
```

APPENDIX

```
*/  
@keyframes uk-scale-kenburns {  
  0% {  
    transform: scale(1);  
  }  
  100% {  
    transform: scale(1.2);  
  }  
}  
/*  
* Shake  
*/  
@keyframes uk-shake {  
  0%,  
  100% {  
    transform: translateX(0);  
  }  
  10% {  
    transform: translateX(-9px);  
  }  
  20% {  
    transform: translateX(8px);  
  }  
  30% {  
    transform: translateX(-7px);  
  }  
  40% {  
    transform: translateX(6px);  
  }  
  50% {  
    transform: translateX(-5px);  
  }  
  60% {  
    transform: translateX(4px);
```

APPENDIX

```
}
70% {
  transform: translateX(-3px);
}
80% {
  transform: translateX(2px);
}
90% {
  transform: translateX(-1px);
}
}
/*
* Stroke
*/
@keyframes uk-stroke {
  0% {
    stroke-dashoffset: var(--uk-animation-stroke);
  }
  100% {
    stroke-dashoffset: 0;
  }
}
/*
```

```
=====
=====
```

Component: Width

```
=====
===== */
```

/* Equal child widths

```
=====
===== */
```

[class*='uk-child-width'] > * {

APPENDIX

```
    box-sizing: border-box;
    width: 100%;
}
.uk-child-width-1-2 > * {
    width: 50%;
}
.uk-child-width-1-3 > * {
    width: calc(100% * 1 / 3.001);
}
.uk-child-width-1-4 > * {
    width: 25%;
}
.uk-child-width-1-5 > * {
    width: 20%;
}
.uk-child-width-1-6 > * {
    width: calc(100% * 1 / 6.001);
}
.uk-child-width-auto > * {
    width: auto;
}
/*
* 1. Reset the `min-width`, which is set to auto by default, because
*    flex items won't shrink below their minimum intrinsic content size.
*    Using `1px` instead of `0`, so items still wrap into the next line,
*    if they have zero width and padding and the predecessor is 100% wide.
*/
.uk-child-width-expand > :not([class*='uk-width']) {
    flex: 1;
    /* 1 */
    min-width: 1px;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
```

APPENDIX

```
.uk-child-width-1-1\@s > * {
    width: 100%;
}
.uk-child-width-1-2\@s > * {
    width: 50%;
}
.uk-child-width-1-3\@s > * {
    width: calc(100% * 1 / 3.001);
}
.uk-child-width-1-4\@s > * {
    width: 25%;
}
.uk-child-width-1-5\@s > * {
    width: 20%;
}
.uk-child-width-1-6\@s > * {
    width: calc(100% * 1 / 6.001);
}
.uk-child-width-auto\@s > * {
    width: auto;
}
.uk-child-width-expand\@s > :not([class*='uk-width']) {
    flex: 1;
    min-width: 1px;
}
}

/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-child-width-1-1\@m > * {
        width: 100%;
    }
    .uk-child-width-1-2\@m > * {
        width: 50%;
    }
}
```

APPENDIX

```
.uk-child-width-1-3\@m > * {
  width: calc(100% * 1 / 3.001);
}
.uk-child-width-1-4\@m > * {
  width: 25%;
}
.uk-child-width-1-5\@m > * {
  width: 20%;
}
.uk-child-width-1-6\@m > * {
  width: calc(100% * 1 / 6.001);
}
.uk-child-width-auto\@m > * {
  width: auto;
}
.uk-child-width-expand\@m > :not([class*='uk-width']) {
  flex: 1;
  min-width: 1px;
}
}

/* Desktop and bigger */
@media (min-width: 1200px) {
  .uk-child-width-1-1\@l > * {
    width: 100%;
  }
  .uk-child-width-1-2\@l > * {
    width: 50%;
  }
  .uk-child-width-1-3\@l > * {
    width: calc(100% * 1 / 3.001);
  }
  .uk-child-width-1-4\@l > * {
    width: 25%;
  }
}
```


APPENDIX

```
.uk-child-width-1-5\@l > * {
  width: 20%;
}
.uk-child-width-1-6\@l > * {
  width: calc(100% * 1 / 6.001);
}
.uk-child-width-auto\@l > * {
  width: auto;
}
.uk-child-width-expand\@l > :not([class*='uk-width']) {
  flex: 1;
  min-width: 1px;
}
}
/* Large screen and bigger */
@media (min-width: 1600px) {
  .uk-child-width-1-1\@xl > * {
    width: 100%;
  }
  .uk-child-width-1-2\@xl > * {
    width: 50%;
  }
  .uk-child-width-1-3\@xl > * {
    width: calc(100% * 1 / 3.001);
  }
  .uk-child-width-1-4\@xl > * {
    width: 25%;
  }
  .uk-child-width-1-5\@xl > * {
    width: 20%;
  }
  .uk-child-width-1-6\@xl > * {
    width: calc(100% * 1 / 6.001);
  }
}
```

APPENDIX

```
.uk-child-width-auto\@xl > * {
    width: auto;
}
.uk-child-width-expand\@xl > :not([class*='uk-width']) {
    flex: 1;
    min-width: 1px;
}
}

/* Single Widths

=====

===== */

/*
* 1. `max-width` is needed for the pixel-based classes
*/

[class*='uk-width'] {
    box-sizing: border-box;
    width: 100%;
    /* 1 */
    max-width: 100%;
}

/* Halves */
.uk-width-1-2 {
    width: 50%;
}

/* Thirds */
.uk-width-1-3 {
    width: calc(100% * 1 / 3.001);
}

.uk-width-2-3 {
    width: calc(100% * 2 / 3.001);
}

/* Quarters */
.uk-width-1-4 {
```

APPENDIX

```
width: 25%;
}
.uk-width-3-4 {
width: 75%;
}
/* Fifths */
.uk-width-1-5 {
width: 20%;
}
.uk-width-2-5 {
width: 40%;
}
.uk-width-3-5 {
width: 60%;
}
.uk-width-4-5 {
width: 80%;
}
/* Sixths */
.uk-width-1-6 {
width: calc(100% * 1 / 6.001);
}
.uk-width-5-6 {
width: calc(100% * 5 / 6.001);
}
/* Pixel */
.uk-width-small {
/* width: 150px; */
}
.uk-width-medium {
width: 300px;
}
.uk-width-large {
width: 450px;
```

APPENDIX

```
}  
.uk-width-xlarge {  
  width: 600px;  
}  
.uk-width-xxlarge {  
  width: 750px;  
}  
/* Auto */  
.uk-width-auto {  
  width: auto;  
}  
/* Expand */  
.uk-width-expand {  
  flex: 1;  
  min-width: 1px;  
}  
/* Phone landscape and bigger */  
@media (min-width: 640px) {  
  /* Whole */  
  .uk-width-1-1\@s {  
    width: 100%;  
  }  
  /* Halves */  
  .uk-width-1-2\@s {  
    width: 50%;  
  }  
  /* Thirds */  
  .uk-width-1-3\@s {  
    width: calc(100% * 1 / 3.001);  
  }  
  .uk-width-2-3\@s {  
    width: calc(100% * 2 / 3.001);  
  }  
  /* Quarters */
```

APPENDIX

```
.uk-width-1-4\@s {  
    width: 25%;  
}  
.uk-width-3-4\@s {  
    width: 75%;  
}  
/* Fifths */  
.uk-width-1-5\@s {  
    width: 20%;  
}  
.uk-width-2-5\@s {  
    width: 40%;  
}  
.uk-width-3-5\@s {  
    width: 60%;  
}  
.uk-width-4-5\@s {  
    width: 80%;  
}  
/* Sixths */  
.uk-width-1-6\@s {  
    width: calc(100% * 1 / 6.001);  
}  
.uk-width-5-6\@s {  
    width: calc(100% * 5 / 6.001);  
}  
/* Pixel */  
.uk-width-small\@s {  
    width: 150px;  
}  
.uk-width-medium\@s {  
    width: 300px;  
}  
.uk-width-large\@s {
```

APPENDIX

```
    width: 450px;
}
.uk-width-xlarge@s {
    width: 600px;
}
.uk-width-xxlarge@s {
    width: 750px;
}
/* Auto */
.uk-width-auto@s {
    width: auto;
}
/* Expand */
.uk-width-expand@s {
    flex: 1;
    min-width: 1px;
}
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    /* Whole */
    .uk-width-1-1@m {
        width: 100%;
    }
    /* Halves */
    .uk-width-1-2@m {
        width: 50%;
    }
    /* Thirds */
    .uk-width-1-3@m {
        width: calc(100% * 1 / 3.001);
    }
    .uk-width-2-3@m {
        width: calc(100% * 2 / 3.001);
    }
}
```

APPENDIX

```
}
/* Quarters */
.uk-width-1-4\@m {
    width: 25%;
}
.uk-width-3-4\@m {
    width: 75%;
}
/* Fifths */
.uk-width-1-5\@m {
    width: 20%;
}
.uk-width-2-5\@m {
    width: 40%;
}
.uk-width-3-5\@m {
    width: 60%;
}
.uk-width-4-5\@m {
    width: 80%;
}
/* Sixths */
.uk-width-1-6\@m {
    width: calc(100% * 1 / 6.001);
}
.uk-width-5-6\@m {
    width: calc(100% * 5 / 6.001);
}
/* Pixel */
.uk-width-small\@m {
    width: 150px;
}
.uk-width-medium\@m {
    width: 300px;
```

APPENDIX

```
}  
.uk-width-large\@m {  
    width: 450px;  
}  
.uk-width-xlarge\@m {  
    width: 600px;  
}  
.uk-width-xxlarge\@m {  
    width: 750px;  
}  
/* Auto */  
.uk-width-auto\@m {  
    width: auto;  
}  
/* Expand */  
.uk-width-expand\@m {  
    flex: 1;  
    min-width: 1px;  
}  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
    /* Whole */  
    .uk-width-1-1\@l {  
        width: 100%;  
    }  
    /* Halves */  
    .uk-width-1-2\@l {  
        width: 50%;  
    }  
    /* Thirds */  
    .uk-width-1-3\@l {  
        width: calc(100% * 1 / 3.001);  
    }  
}
```


APPENDIX

```
.uk-width-2-3\@l {  
    width: calc(100% * 2 / 3.001);  
}  
  
/* Quarters */  
.uk-width-1-4\@l {  
    width: 25%;  
}  
.uk-width-3-4\@l {  
    width: 75%;  
}  
  
/* Fifths */  
.uk-width-1-5\@l {  
    width: 20%;  
}  
.uk-width-2-5\@l {  
    width: 40%;  
}  
.uk-width-3-5\@l {  
    width: 60%;  
}  
.uk-width-4-5\@l {  
    width: 80%;  
}  
  
/* Sixths */  
.uk-width-1-6\@l {  
    width: calc(100% * 1 / 6.001);  
}  
.uk-width-5-6\@l {  
    width: calc(100% * 5 / 6.001);  
}  
  
/* Pixel */  
.uk-width-small\@l {  
    width: 150px;  
}
```

APPENDIX

```
.uk-width-medium\@l {  
    width: 300px;  
}  
.uk-width-large\@l {  
    width: 450px;  
}  
.uk-width-xlarge\@l {  
    width: 600px;  
}  
.uk-width-xxlarge\@l {  
    width: 750px;  
}  
/* Auto */  
.uk-width-auto\@l {  
    width: auto;  
}  
/* Expand */  
.uk-width-expand\@l {  
    flex: 1;  
    min-width: 1px;  
}  
}  
/* Large screen and bigger */  
@media (min-width: 1600px) {  
    /* Whole */  
    .uk-width-1-1\@xl {  
        width: 100%;  
    }  
    /* Halves */  
    .uk-width-1-2\@xl {  
        width: 50%;  
    }  
    /* Thirds */  
    .uk-width-1-3\@xl {
```

APPENDIX

```
    width: calc(100% * 1 / 3.001);
}
.uk-width-2-3\@xl {
    width: calc(100% * 2 / 3.001);
}
/* Quarters */
.uk-width-1-4\@xl {
    width: 25%;
}
.uk-width-3-4\@xl {
    width: 75%;
}
/* Fifths */
.uk-width-1-5\@xl {
    width: 20%;
}
.uk-width-2-5\@xl {
    width: 40%;
}
.uk-width-3-5\@xl {
    width: 60%;
}
.uk-width-4-5\@xl {
    width: 80%;
}
/* Sixths */
.uk-width-1-6\@xl {
    width: calc(100% * 1 / 6.001);
}
.uk-width-5-6\@xl {
    width: calc(100% * 5 / 6.001);
}
/* Pixel */
.uk-width-small\@xl {
```

APPENDIX

```
    width: 150px;
}
.uk-width-medium\@xl {
    width: 300px;
}
.uk-width-large\@xl {
    width: 450px;
}
.uk-width-xlarge\@xl {
    width: 600px;
}
.uk-width-xxlarge\@xl {
    width: 750px;
}
/* Auto */
.uk-width-auto\@xl {
    width: auto;
}
/* Expand */
.uk-width-expand\@xl {
    flex: 1;
    min-width: 1px;
}
}
/*
=====
=====

Component: Height

=====
===== */
[class*='uk-height'] {
    box-sizing: border-box;
}
```

APPENDIX

```
/*
 * Only works if parent element has a height set
 */
.uk-height-1-1 {
    height: 100%;
}
/*
 * Useful to create image teasers
 */
.uk-height-viewport {
    min-height: 100vh;
}
/*
 * Pixel
 * Useful for `overflow: auto`
 */
.uk-height-small {
    height: 150px;
}
.uk-height-medium {
    height: 300px;
}
.uk-height-large {
    height: 450px;
}
.uk-height-max-small {
    max-height: 150px;
}
.uk-height-max-medium {
    max-height: 300px;
}
.uk-height-max-large {
    max-height: 450px;
}
```

APPENDIX

```
/*
=====
=====

Component: Text

=====
===== */
/* Style modifiers

=====
===== */

.uk-text-lead {
  font-size: 1.5rem;
  line-height: 1.5;
  color: #333;
}
@media (max-width:960px){
  .uk-text-lead {
    font-size: 1.2rem
  }
}
.uk-text-meta {
  font-size: 0.875rem;
  line-height: 1.4;
  color: #999;
}
.uk-text-meta a {
  color: #999;
}
.uk-text-meta a:hover {
  color: #666;
  text-decoration: none;
}
/* Size modifiers
```

APPENDIX

```
=====
===== */
.uk-text-small {
    font-size: 0.875rem;
    line-height: 1.5;
}
.uk-text-large {
    font-size: 1.5rem;
    line-height: 1.5;
}
/* Weight modifier

=====
===== */
.uk-text-light {
    font-weight: 300;
}
.uk-text-normal {
    font-weight: 400;
}
.uk-text-bold {
    font-weight: 600;
}
.uk-text-lighter {
    font-weight: lighter;
}
.uk-text-bolder {
    font-weight: bolder;
}
/* Style modifier

=====
===== */
```

APPENDIX

```
.uk-text-italic {  
    font-style: italic;  
}  
/* Transform modifier
```

```
=====
```

```
===== */
```

```
.uk-text-capitalize {  
    text-transform: capitalize !important;  
}  
.uk-text-uppercase {  
    text-transform: uppercase !important;  
}  
.uk-text-lowercase {  
    text-transform: lowercase !important;  
}  
/* Color modifiers
```

```
=====
```

```
===== */
```

```
.uk-text-muted {  
    color: #999 !important;  
}  
.uk-text-emphasis {  
    color: #333 !important;  
}  
.uk-text-primary {  
    color: #1e87f0 !important;  
}  
.uk-text-secondary {  
    color: #222 !important;  
}  
.uk-text-success {  
    color: #32d296 !important;
```


APPENDIX

```
}  
.uk-text-warning {  
  color: #faa05a !important;  
}  
.uk-text-danger {  
  color: #f0506e !important;  
}  
/* Background modifier  
  
=====   
===== */  
/*  
  * 1. The background clips to the foreground text. Works in Chrome, Firefox, Safari,  
  Edge and Opera  
  *   Default color is set to transparent  
  * 2. Container fits the text  
  * 3. Fallback color for IE11  
  */  
.uk-text-background {  
  /* 1 */  
  -webkit-background-clip: text;  
  -webkit-text-fill-color: transparent;  
  /* 2 */  
  display: inline-block;  
  /* 3 */  
  color: #1e87f0 !important;  
}  
@supports (-webkit-background-clip: text) {  
  .uk-text-background {  
    background-color: #1e87f0;  
  }  
}  
/* Alignment modifiers
```

APPENDIX

```
=====
===== */
.uk-text-left {
    text-align: left !important;
}
.uk-text-right {
    text-align: right !important;
}
.uk-text-center {
    text-align: center !important;
}
.uk-text-justify {
    text-align: justify !important;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-text-left@s {
        text-align: left !important;
    }
    .uk-text-right@s {
        text-align: right !important;
    }
    .uk-text-center@s {
        text-align: center !important;
    }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-text-left@m {
        text-align: left !important;
    }
    .uk-text-right@m {
        text-align: right !important;
    }
}
```

APPENDIX

```
}  
.uk-text-center\@m {  
    text-align: center !important;  
}  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
    .uk-text-left\@l {  
        text-align: left !important;  
    }  
    .uk-text-right\@l {  
        text-align: right !important;  
    }  
    .uk-text-center\@l {  
        text-align: center !important;  
    }  
}  
/* Large screen and bigger */  
@media (min-width: 1600px) {  
    .uk-text-left\@xl {  
        text-align: left !important;  
    }  
    .uk-text-right\@xl {  
        text-align: right !important;  
    }  
    .uk-text-center\@xl {  
        text-align: center !important;  
    }  
}  
/*  
* Vertical  
*/  
.uk-text-top {  
    vertical-align: top !important;
```

APPENDIX

```
}
.uk-text-middle {
    vertical-align: middle !important;
}
.uk-text-bottom {
    vertical-align: bottom !important;
}
.uk-text-baseline {
    vertical-align: baseline !important;
}
/* Wrap modifiers

=====

===== */
/*
* Prevent text from wrapping onto multiple lines
*/
.uk-text-nowrap {
    white-space: nowrap;
}
/*
* 1. Make sure a max-width is set after which truncation can occur
* 2. Prevent text from wrapping onto multiple lines, and truncate with an ellipsis
* 3. Fix for table cells
*/
.uk-text-truncate {
    /* 1 */
    max-width: 100%;
    /* 2 */
    overflow: hidden;
    text-overflow: ellipsis;
    white-space: nowrap;
}
/* 2 */
```

APPENDIX

```
th.uk-text-truncate,
td.uk-text-truncate {
    max-width: 0;
}
/*
* 1. Wrap long words onto the next line and break them if they are too long to fit
* 2. Legacy `word-wrap` as fallback for `overflow-wrap`
* 3. Fix `overflow-wrap` which doesn't work with table cells in Chrome, Opera, IE11
and Edge
* Must use `break-all` to support IE11 and Edge
* Note: Not using `hyphens: auto;` because it hyphenates text even if not needed
*/
.uk-text-break {
    /* 1 */
    overflow-wrap: break-word;
    /* 2 */
    word-wrap: break-word;
}
/* 3 */
th.uk-text-break,
td.uk-text-break {
    word-break: break-all;
}
/*
=====
=====

    Component: Column

=====
===== */
[class*='uk-column-'] {
    column-gap: 30px;
}
/* Desktop and bigger */
```

APPENDIX

```
@media (min-width: 1200px) {
  [class*='uk-column-'] {
    column-gap: 40px;
  }
}

/*
 * Fix image 1px line wrapping into the next column in Chrome
 */

[class*='uk-column-'] img {
  transform: translate3d(0, 0, 0);
}

/* Divider

=====

===== */

/*
 * 1. Double the column gap
 */

.uk-column-divider {
  column-rule: 1px solid #e5e5e5;
  /* 1 */
  column-gap: 60px;
}

/* Desktop and bigger */
@media (min-width: 1200px) {
  .uk-column-divider {
    column-gap: 80px;
  }
}

/* Width modifiers

=====

===== */

.uk-column-1-2 {
```

APPENDIX

```
    column-count: 2;
}
.uk-column-1-3 {
    column-count: 3;
}
.uk-column-1-4 {
    column-count: 4;
}
.uk-column-1-5 {
    column-count: 5;
}
.uk-column-1-6 {
    column-count: 6;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-column-1-2@s {
        column-count: 2;
    }
    .uk-column-1-3@s {
        column-count: 3;
    }
    .uk-column-1-4@s {
        column-count: 4;
    }
    .uk-column-1-5@s {
        column-count: 5;
    }
    .uk-column-1-6@s {
        column-count: 6;
    }
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
```

APPENDIX

```
.uk-column-1-2\@m {
    column-count: 2;
}
.uk-column-1-3\@m {
    column-count: 3;
}
.uk-column-1-4\@m {
    column-count: 4;
}
.uk-column-1-5\@m {
    column-count: 5;
}
.uk-column-1-6\@m {
    column-count: 6;
}
}
/* Desktop and bigger */
@media (min-width: 1200px) {
.uk-column-1-2\@l {
    column-count: 2;
}
.uk-column-1-3\@l {
    column-count: 3;
}
.uk-column-1-4\@l {
    column-count: 4;
}
.uk-column-1-5\@l {
    column-count: 5;
}
.uk-column-1-6\@l {
    column-count: 6;
}
}
}
```


APPENDIX

```
/* Large screen and bigger */
@media (min-width: 1600px) {
  .uk-column-1-2\@xl {
    column-count: 2;
  }
  .uk-column-1-3\@xl {
    column-count: 3;
  }
  .uk-column-1-4\@xl {
    column-count: 4;
  }
  .uk-column-1-5\@xl {
    column-count: 5;
  }
  .uk-column-1-6\@xl {
    column-count: 6;
  }
}
```

/* Make element span across all columns

* Does not work in Firefox yet

```
=====
===== */
.uk-column-span {
  column-span: all;
}
/*
```

```
=====
=====
```

Component: Cover

```
=====
===== */
/*
```

APPENDIX

- * Works with iframes and embedded content
- * 1. Reset responsiveness for embedded content
- * 2. Center object
- * Note: Percent values on the `top` property only works if this element
- * is absolute positioned or if the container has a height
- */

```
.uk-cover {  
  /* 1 */  
  max-width: none;  
  /* 2 */  
  position: absolute;  
  left: 50%;  
  top: 50%;  
  transform: translate(-50%, -50%);  
}  
iframe.uk-cover {  
  pointer-events: none;  
}  
/* Container
```

```
=====
```

```
===== */  
/*  
* 1. Parent container which clips resized object  
* 2. Needed if the child is positioned absolute. See note above  
*/  
.uk-cover-container {  
  /* 1 */  
  overflow: hidden;  
  /* 2 */  
  position: relative;  
}
```

APPENDIX

```
/*
=====
=====

Component: Background

=====
===== */
/* Color

=====
===== */
.uk-background-default {
    background-color: #fff;
}
.uk-background-muted {
    background-color: #f8f8f8;
}
.uk-background-primary {
    background-color: #1e87f0;
}
.uk-background-secondary {
    background-color: #222;
}
/* Size

=====
===== */
.uk-background-cover,
.uk-background-contain {
    background-position: 50% 50%;
    background-repeat: no-repeat;
}
.uk-background-cover {
    background-size: cover;
```

APPENDIX

```
}  
.uk-background-contain {  
    background-size: contain;  
}  
/* Position  
  
=====
```

```
===== */  
.uk-background-top-left {  
    background-position: 0 0;  
}  
.uk-background-top-center {  
    background-position: 50% 0;  
}  
.uk-background-top-right {  
    background-position: 100% 0;  
}  
.uk-background-center-left {  
    background-position: 0 50%;  
}  
.uk-background-center-center {  
    background-position: 50% 50%;  
}  
.uk-background-center-right {  
    background-position: 100% 50%;  
}  
.uk-background-bottom-left {  
    background-position: 0 100%;  
}  
.uk-background-bottom-center {  
    background-position: 50% 100%;  
}  
.uk-background-bottom-right {  
    background-position: 100% 100%;
```

APPENDIX

```
}
/* Repeat

=====

===== */
.uk-background-norepeat {
    background-repeat: no-repeat;
}
/* Attachment

=====

===== */

/*
 * 1. Fix bug introduced in Chrome 67: the background image is not visible if any
element on the page uses `translate3d`
 */
.uk-background-fixed {
    background-attachment: fixed;
    /* 1 */
    backface-visibility: hidden;
}
/*
 * Exclude touch devices because `fixed` doesn't work on iOS and Android
 */
@media (pointer: coarse) {
    .uk-background-fixed {
        background-attachment: scroll;
    }
}
/* Image

=====

===== */

/* Phone portrait and smaller */
```

APPENDIX

```
@media (max-width: 639px) {
    .uk-background-image@s {
        background-image: none !important;
    }
}

/* Phone landscape and smaller */
@media (max-width: 959px) {
    .uk-background-image@m {
        background-image: none !important;
    }
}

/* Tablet landscape and smaller */
@media (max-width: 1199px) {
    .uk-background-image@l {
        background-image: none !important;
    }
}

/* Desktop and smaller */
@media (max-width: 1599px) {
    .uk-background-image@xl {
        background-image: none !important;
    }
}

/* Blend modes
```

```
=====
===== */
.uk-background-blend-multiply {
    background-blend-mode: multiply;
}
.uk-background-blend-screen {
    background-blend-mode: screen;
}
.uk-background-blend-overlay {
```

APPENDIX

```
background-blend-mode: overlay;
}
.uk-background-blend-darken {
background-blend-mode: darken;
}
.uk-background-blend-lighten {
background-blend-mode: lighten;
}
.uk-background-blend-color-dodge {
background-blend-mode: color-dodge;
}
.uk-background-blend-color-burn {
background-blend-mode: color-burn;
}
.uk-background-blend-hard-light {
background-blend-mode: hard-light;
}
.uk-background-blend-soft-light {
background-blend-mode: soft-light;
}
.uk-background-blend-difference {
background-blend-mode: difference;
}
.uk-background-blend-exclusion {
background-blend-mode: exclusion;
}
.uk-background-blend-hue {
background-blend-mode: hue;
}
.uk-background-blend-saturation {
background-blend-mode: saturation;
}
.uk-background-blend-color {
background-blend-mode: color;
```

APPENDIX

```
}  
.uk-background-blend-luminosity {  
  background-blend-mode: luminosity;  
}  
/*  
=====
```

Component: Align

```
=====
```

===== */

```
/*  
* Default  
*/  
[class*='uk-align'] {  
  display: block;  
  margin-bottom: 30px;  
}  
* + [class*='uk-align'] {  
  margin-top: 30px;  
}  
/*  
* Center  
*/  
.uk-align-center {  
  margin-left: auto;  
  margin-right: auto;  
}  
/*  
* Left/Right  
*/  
.uk-align-left {  
  margin-top: 0;  
  margin-right: 30px;
```


APPENDIX

```
float: left;
}
.uk-align-right {
margin-top: 0;
margin-left: 30px;
float: right;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
.uk-align-left@s {
margin-top: 0;
margin-right: 30px;
float: left;
}
.uk-align-right@s {
margin-top: 0;
margin-left: 30px;
float: right;
}
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
.uk-align-left@m {
margin-top: 0;
margin-right: 30px;
float: left;
}
.uk-align-right@m {
margin-top: 0;
margin-left: 30px;
float: right;
}
}
/* Desktop and bigger */
```

APPENDIX

```
@media (min-width: 1200px) {  
  .uk-align-left\@l {  
    margin-top: 0;  
    float: left;  
  }  
  .uk-align-right\@l {  
    margin-top: 0;  
    float: right;  
  }  
  .uk-align-left,  
  .uk-align-left\@s,  
  .uk-align-left\@m,  
  .uk-align-left\@l {  
    margin-right: 40px;  
  }  
  .uk-align-right,  
  .uk-align-right\@s,  
  .uk-align-right\@m,  
  .uk-align-right\@l {  
    margin-left: 40px;  
  }  
}  
  
/* Large screen and bigger */  
@media (min-width: 1600px) {  
  .uk-align-left\@xl {  
    margin-top: 0;  
    margin-right: 40px;  
    float: left;  
  }  
  .uk-align-right\@xl {  
    margin-top: 0;  
    margin-left: 40px;  
    float: right;  
  }  
}
```

APPENDIX

```
}
/*
=====
=====

Component: SVG

=====
===== */
/*
* 1. Fill all SVG elements with the current text color if no `fill` attribute is set
* 2. Set the fill and stroke color of all SVG elements to the current text color
*/
/* 1 */
.uk-svg,
.uk-svg:not(.uk-preserve) [fill*='#']:not(.uk-preserve) {
    fill: currentcolor;
}
.uk-svg:not(.uk-preserve) [stroke*='#']:not(.uk-preserve) {
    stroke: currentcolor;
}
/*
* Fix Firefox blurry SVG rendering:
https://bugzilla.mozilla.org/show\_bug.cgi?id=1046835
*/
.uk-svg {
    transform: translate(0, 0);
}
/*
=====
=====

Component: Utility

=====
===== */
```

APPENDIX

/* Panel

=====

===== */

```
.uk-panel {  
    position: relative;  
    box-sizing: border-box;  
}
```

/*

* Micro clearfix

*/

```
.uk-panel::before,  
.uk-panel::after {  
    content: "";  
    display: table;  
}
```

```
.uk-panel::after {  
    clear: both;  
}
```

/*

* Remove margin from the last-child

*/

```
.uk-panel > :last-child {  
    margin-bottom: 0;  
}
```

/*

* Scrollable

*/

```
.uk-panel-scrollable {  
    height: 170px;  
    padding: 10px;  
    border: 1px solid #e5e5e5;  
    overflow: auto;  
    -webkit-overflow-scrolling: touch;
```

APPENDIX

```
resize: both;
}
/* Clearfix

=====

===== */
/*
* 1. `table-cell` is used with `::before` because `table` creates a 1px gap when it
becomes a flex item, only in Webkit
* 2. `table` is used again with `::after` because `clear` only works with block
elements.
* Note: `display: block` with `overflow: hidden` is currently not working in the latest
Safari
*/
/* 1 */
.uk-clearfix::before {
  content: "";
  display: table-cell;
}
/* 2 */
.uk-clearfix::after {
  content: "";
  display: table;
  clear: both;
}
/* Float

=====

===== */
/*
* 1. Prevent content overflow
*/
.uk-float-left {
  float: left;
```

APPENDIX

```
}
.uk-float-right {
    float: right;
}
/* 1 */
[class*='uk-float-'] {
    max-width: 100%;
}
/* Overflow

=====

===== */
.uk-overflow-hidden {
    overflow: hidden;
}
/*
* Enable scrollbars if content is clipped
* Note: Firefox ignores `padding-bottom` for the scrollable overflow
https://bugzilla.mozilla.org/show\_bug.cgi?id=748518
*/
.uk-overflow-auto {
    overflow: auto;
    -webkit-overflow-scrolling: touch;
}
.uk-overflow-auto > :last-child {
    margin-bottom: 0;
}
/* Resize

=====

===== */
.uk-resize {
    resize: both;
}
```

APPENDIX

```
.uk-resize-vertical {  
    resize: vertical;  
}
```

```
/* Display
```

```
=====
```

```
===== */
```

```
.uk-display-block {  
    display: block !important;  
}  
.uk-display-inline {  
    display: inline !important;  
}  
.uk-display-inline-block {  
    display: inline-block !important;  
}
```

```
/* Inline
```

```
=====
```

```
===== */
```

```
/*
```

- * 1. Container fits its content
- * 2. Create position context
- * 3. Prevent content overflow
- * 4. Behave like most inline-block elements
- * 5. Force hardware acceleration without creating a new stacking context
- * to fix 1px glitch when combined with overlays and transitions in Webkit
- * 6. Clip child elements

```
*/
```

```
[class*='uk-inline'] {
```

```
    /* 1 */
```

```
    display: inline-block;
```

```
    /* 2 */
```

```
    position: relative;
```

APPENDIX

```
/* 3 */
max-width: 100%;
/* 4 */
vertical-align: middle;
/* 5 */
-webkit-backface-visibility: hidden;
}
.uk-inline-clip {
/* 6 */
overflow: hidden;
}
/* Responsive objects

=====

===== */
/*
* Preserve original dimensions
* Because `img`, `video`, `canvas` and `audio` are already responsive by default, see
Base component
*/
.uk-preserve-width,
.uk-preserve-width canvas,
.uk-preserve-width img,
.uk-preserve-width svg,
.uk-preserve-width video {
max-width: none;
}
/*
* Responsiveness
* Corrects `max-width` and `max-height` behavior if padding and border are used
*/
.uk-responsive-width,
.uk-responsive-height {
box-sizing: border-box;
```


APPENDIX

```
}
/*
* 1. Set a maximum width. `important` needed to override `uk-preserve-width img`
* 2. Auto scale the height. Only needed if `height` attribute is present
*/
.uk-responsive-width {
  /* 1 */
  max-width: 100% !important;
  /* 2 */
  height: auto;
}
/*
* 1. Set a maximum height. Only works if the parent element has a fixed height
* 2. Auto scale the width. Only needed if `width` attribute is present
* 3. Reset max-width, which `img`, `video`, `canvas` and `audio` already have by
default
*/
.uk-responsive-height {
  /* 1 */
  max-height: 100%;
  /* 2 */
  width: auto;
  /* 3 */
  max-width: none;
}
/* Border

=====
===== */
.uk-border-circle {
  border-radius: 50%;
}
.uk-border-pill {
  border-radius: 500px;
```

APPENDIX

```
}  
.uk-border-rounded {  
  border-radius: 5px;  
}  
/*  
  * Fix `overflow: hidden` to be ignored with border-radius and CSS transforms in  
  Webkit  
  */  
.uk-inline-clip[class*='uk-border-'] {  
  -webkit-transform: translateZ(0);  
}  
/* Box-shadow
```

```
=====
```

```
===== */  
.uk-box-shadow-small {  
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.08);  
}  
.uk-box-shadow-medium {  
  box-shadow: 0 5px 15px rgba(0, 0, 0, 0.08);  
}  
.uk-box-shadow-large {  
  box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);  
}  
.uk-box-shadow-xlarge {  
  box-shadow: 0 28px 50px rgba(0, 0, 0, 0.16);  
}  
/*  
  * Hover  
  */  
[class*='uk-box-shadow-hover'] {  
  transition: box-shadow 0.1s ease-in-out;  
}  
.uk-box-shadow-hover-small:hover {
```

APPENDIX

```
    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.08);
}
.uk-box-shadow-hover-medium:hover {
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.08);
}
.uk-box-shadow-hover-large:hover {
    box-shadow: 0 14px 25px rgba(0, 0, 0, 0.16);
}
.uk-box-shadow-hover-xlarge:hover {
    box-shadow: 0 28px 50px rgba(0, 0, 0, 0.16);
}
/* Box-shadow bottom
```

```
=====
===== */
/*
* 1. Set position.
* 2. Set style
* 3. Blur doesn't work on pseudo elements with negative `z-index` in Edge.
*   Solved by using `before` and add position context to child elements.
*/
@supports (filter: blur(0)) {
    .uk-box-shadow-bottom {
        display: inline-block;
        position: relative;
        max-width: 100%;
        vertical-align: middle;
    }
    .uk-box-shadow-bottom::before {
        content: "";
        /* 1 */
        position: absolute;
        bottom: -30px;
        left: 0;
```

APPENDIX

```
right: 0;
/* 2 */
height: 30px;
border-radius: 100%;
background: #444;
filter: blur(20px);
}
/* 3 */
.uk-box-shadow-bottom > * {
  position: relative;
}
}
/* Drop cap

=====
===== */
/*
* 1. Firefox doesn't apply `::first-letter` if the first letter is inside child elements
*   https://bugzilla.mozilla.org/show_bug.cgi?id=214004
* 2. In Firefox, a floating `::first-letter` doesn't have a line box and there for no `line-
height`
*   https://bugzilla.mozilla.org/show_bug.cgi?id=317933
* 3. Caused by 1.: Edge creates two nested `::first-letter` containers, one for each
selector
*   This doubles the `font-size` exponential when using the `em` unit.
*/
.uk-dropcap::first-letter,
.uk-dropcap > p:first-of-type::first-letter {
  display: block;
  margin-right: 10px;
  float: left;
  font-size: 4.5em;
  line-height: 1;
  margin-bottom: -2px;
```

APPENDIX

```
}
/* 2 */
@-moz-document url-prefix() {
  .uk-dropcap::first-letter,
  .uk-dropcap > p:first-of-type::first-letter {
    margin-top: 1.1%;
  }
}
/* 3 */
@supports (-ms-ime-align: auto) {
  .uk-dropcap > p:first-of-type::first-letter {
    font-size: 1em;
  }
}
/* Logo

=====

===== */
/*
* 1. Required for `a`
*/
.uk-logo {
  font-size: 1.5rem;
  color: #3e416d;
  /* 1 */
  text-decoration: none;
  font-weight: 600;
}
/* Hover + Focus */
.uk-logo:hover,
.uk-logo:focus {
  color: #3e416d !important;
  outline: none;
  /* 1 */
```

APPENDIX

```
    text-decoration: none;
}
.uk-light .uk-logo{
    color:white !important
}
.uk-logo-inverse {
    display: none;
}
```

/* Disabled State

```
=====
===== */
.uk-disabled {
    pointer-events: none;
}
```

/* Drag State

```
=====
===== */
/*
* 1. Needed if moving over elements with have their own cursor on hover, e.g. links
or buttons
* 2. Fix dragging over iframes
*/
```

```
.uk-drag,
.uk-drag * {
    cursor: move;
}
/* 2 */
.uk-drag iframe {
    pointer-events: none;
}
```

/* Dragover State

APPENDIX

```
=====
===== */
/*
* Create a box-shadow when dragging a file over the upload area
*/
.uk-dragover {
    box-shadow: 0 0 20px rgba(100, 100, 100, 0.3);
}
/* Blend modes

=====
===== */
.uk-blend-multiply {
    mix-blend-mode: multiply;
}
.uk-blend-screen {
    mix-blend-mode: screen;
}
.uk-blend-overlay {
    mix-blend-mode: overlay;
}
.uk-blend-darken {
    mix-blend-mode: darken;
}
.uk-blend-lighten {
    mix-blend-mode: lighten;
}
.uk-blend-color-dodge {
    mix-blend-mode: color-dodge;
}
.uk-blend-color-burn {
    mix-blend-mode: color-burn;
}
```

APPENDIX

```
.uk-blend-hard-light {
    mix-blend-mode: hard-light;
}
.uk-blend-soft-light {
    mix-blend-mode: soft-light;
}
.uk-blend-difference {
    mix-blend-mode: difference;
}
.uk-blend-exclusion {
    mix-blend-mode: exclusion;
}
.uk-blend-hue {
    mix-blend-mode: hue;
}
.uk-blend-saturation {
    mix-blend-mode: saturation;
}
.uk-blend-color {
    mix-blend-mode: color;
}
.uk-blend-luminosity {
    mix-blend-mode: luminosity;
}
/* Transform
=====
===== */
.uk-transform-center {
    transform: translate(-50%, -50%);
}
/* Transform Origin
=====
===== */
.uk-transform-origin-top-left {
```


APPENDIX

```
    transform-origin: 0 0;
}
.uk-transform-origin-top-center {
    transform-origin: 50% 0;
}
.uk-transform-origin-top-right {
    transform-origin: 100% 0;
}
.uk-transform-origin-center-left {
    transform-origin: 0 50%;
}
.uk-transform-origin-center-right {
    transform-origin: 100% 50%;
}
.uk-transform-origin-bottom-left {
    transform-origin: 0 100%;
}
.uk-transform-origin-bottom-center {
    transform-origin: 50% 100%;
}
.uk-transform-origin-bottom-right {
    transform-origin: 100% 100%;
}
/*
```

=====

=====

Component: Flex

=====

===== */

```
.uk-flex {
    display: flex;
}
.uk-flex-inline {
```

APPENDIX

```
display: inline-flex;
}
/*
* Remove pseudo elements created by micro clearfix as precaution
*/
.uk-flex::before,
.uk-flex::after,
.uk-flex-inline::before,
.uk-flex-inline::after {
display: none;
}
/* Alignment

=====

===== */
/*
* Align items along the main axis of the current line of the flex container
* Row: Horizontal
*/
.uk-flex-left {
justify-content: flex-start;
}
.uk-flex-center {
justify-content: center;
}
.uk-flex-right {
justify-content: flex-end;
}
.uk-flex-between {
justify-content: space-between;
}
.uk-flex-around {
justify-content: space-around;
}
```

APPENDIX

```
/* Phone landscape and bigger */
@media (min-width: 640px) {
  .uk-flex-left@s {
    justify-content: flex-start;
  }
  .uk-flex-center@s {
    justify-content: center;
  }
  .uk-flex-right@s {
    justify-content: flex-end;
  }
  .uk-flex-between@s {
    justify-content: space-between;
  }
  .uk-flex-around@s {
    justify-content: space-around;
  }
}

/* Tablet landscape and bigger */
@media (min-width: 960px) {
  .uk-flex-left@m {
    justify-content: flex-start;
  }
  .uk-flex-center@m {
    justify-content: center;
  }
  .uk-flex-right@m {
    justify-content: flex-end;
  }
  .uk-flex-between@m {
    justify-content: space-between;
  }
  .uk-flex-around@m {
    justify-content: space-around;
  }
}
```

APPENDIX

```
}  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
  .uk-flex-left\@l {  
    justify-content: flex-start;  
  }  
  .uk-flex-center\@l {  
    justify-content: center;  
  }  
  .uk-flex-right\@l {  
    justify-content: flex-end;  
  }  
  .uk-flex-between\@l {  
    justify-content: space-between;  
  }  
  .uk-flex-around\@l {  
    justify-content: space-around;  
  }  
}  
/* Large screen and bigger */  
@media (min-width: 1600px) {  
  .uk-flex-left\@xl {  
    justify-content: flex-start;  
  }  
  .uk-flex-center\@xl {  
    justify-content: center;  
  }  
  .uk-flex-right\@xl {  
    justify-content: flex-end;  
  }  
  .uk-flex-between\@xl {  
    justify-content: space-between;  
  }  
}
```

APPENDIX

```
.uk-flex-around\@xl {
    justify-content: space-around;
}
}
/*
* Align items in the cross axis of the current line of the flex container
* Row: Vertical
*/
.uk-flex-stretch {
    align-items: stretch;
}
.uk-flex-top {
    align-items: flex-start;
}
.uk-flex-middle {
    align-items: center;
}
.uk-flex-bottom {
    align-items: flex-end;
}
/* Direction

=====

===== */
.uk-flex-row {
    flex-direction: row;
}
.uk-flex-row-reverse {
    flex-direction: row-reverse;
}
.uk-flex-column {
    flex-direction: column;
}
.uk-flex-column-reverse {
```

APPENDIX

```
    flex-direction: column-reverse;
```

```
}
```

```
/* Wrap
```

```
=====
```

```
===== */
```

```
.uk-flex-nowrap {
```

```
    flex-wrap: nowrap;
```

```
}
```

```
.uk-flex-wrap {
```

```
    flex-wrap: wrap;
```

```
}
```

```
.uk-flex-wrap-reverse {
```

```
    flex-wrap: wrap-reverse;
```

```
}
```

```
/*
```

```
    * Aligns items within the flex container when there is extra space in the cross-axis
```

```
    * Only works if there is more than one line of flex items
```

```
*/
```

```
.uk-flex-wrap-stretch {
```

```
    align-content: stretch;
```

```
}
```

```
.uk-flex-wrap-top {
```

```
    align-content: flex-start;
```

```
}
```

```
.uk-flex-wrap-middle {
```

```
    align-content: center;
```

```
}
```

```
.uk-flex-wrap-bottom {
```

```
    align-content: flex-end;
```

```
}
```

```
.uk-flex-wrap-between {
```

```
    align-content: space-between;
```

```
}
```

APPENDIX

```
.uk-flex-wrap-around {
    align-content: space-around;
}

/* Item ordering

=====

===== */

/*
* Default is 0
*/

.uk-flex-first {
    order: -1;
}

.uk-flex-last {
    order: 99;
}

/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-flex-first@s {
        order: -1;
    }

    .uk-flex-last@s {
        order: 99;
    }
}

/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-flex-first@m {
        order: -1;
    }

    .uk-flex-last@m {
        order: 99;
    }
}
```

APPENDIX

```
/* Desktop and bigger */
@media (min-width: 1200px) {
  .uk-flex-first\@l {
    order: -1;
  }
  .uk-flex-last\@l {
    order: 99;
  }
}

/* Large screen and bigger */
@media (min-width: 1600px) {
  .uk-flex-first\@xl {
    order: -1;
  }
  .uk-flex-last\@xl {
    order: 99;
  }
}

/* Item dimensions
```

```
=====

===== */

/*
 * Initial: 0 1 auto
 * Content dimensions, but shrinks
 */

/*
 * No Flex: 0 0 auto
 * Content dimensions
 */
.uk-flex-none {
  flex: none;
}

/*
```


APPENDIX

* Relative Flex: 1 1 auto

* Space is allocated considering content

*/

.uk-flex-auto {

flex: auto;

}

/*

* Absolute Flex: 1 1 0%

* Space is allocated solely based on flex

*/

.uk-flex-1 {

flex: 1;

}

/*

=====

=====

Component: Margin

=====

===== */

/*

* Default

*/

.uk-margin {

margin-bottom: 20px;

}

* + .uk-margin {

margin-top: 20px !important;

}

.uk-margin-top {

margin-top: 20px !important;

}

.uk-margin-bottom {

margin-bottom: 20px !important;

APPENDIX

```
}  
.uk-margin-left {  
    margin-left: 20px !important;  
}  
.uk-margin-right {  
    margin-right: 20px !important;  
}  
/* Small
```

```
=====
```

```
===== */  
.uk-margin-small {  
    margin-bottom: 10px;  
}  
* + .uk-margin-small {  
    margin-top: 10px !important;  
}  
.uk-margin-small-top {  
    margin-top: 10px !important;  
}  
.uk-margin-small-bottom {  
    margin-bottom: 10px !important;  
}  
.uk-margin-small-left {  
    margin-left: 10px !important;  
}  
.uk-margin-small-right {  
    margin-right: 10px !important;  
}  
/* Medium
```

```
=====
```

```
===== */  
.uk-margin-medium {
```

APPENDIX

```
margin-bottom: 40px;
}
* + .uk-margin-medium {
margin-top: 40px !important;
}
.uk-margin-medium-top {
margin-top: 40px !important;
}
.uk-margin-medium-bottom {
margin-bottom: 40px !important;
}
.uk-margin-medium-left {
margin-left: 40px !important;
}
.uk-margin-medium-right {
margin-right: 40px !important;
}
/* Large
```

```
=====
===== */
.uk-margin-large {
margin-bottom: 40px;
}
* + .uk-margin-large {
margin-top: 40px !important;
}
.uk-margin-large-top {
margin-top: 40px !important;
}
.uk-margin-large-bottom {
margin-bottom: 40px !important;
}
.uk-margin-large-left {
```

APPENDIX

```
margin-left: 40px !important;
}
.uk-margin-large-right {
margin-right: 40px !important;
}
/* Desktop and bigger */
@media (min-width: 1200px) {
.uk-margin-large {
margin-bottom: 70px;
}
* + .uk-margin-large {
margin-top: 70px !important;
}
.uk-margin-large-top {
margin-top: 70px !important;
}
.uk-margin-large-bottom {
margin-bottom: 70px !important;
}
.uk-margin-large-left {
margin-left: 70px !important;
}
.uk-margin-large-right {
margin-right: 70px !important;
}
}
/* XLarge
```

```
=====
===== */
.uk-margin-xlarge {
margin-bottom: 70px;
}
* + .uk-margin-xlarge {
```

APPENDIX

```
    margin-top: 70px !important;
}
.uk-margin-xlarge-top {
    margin-top: 70px !important;
}
.uk-margin-xlarge-bottom {
    margin-bottom: 70px !important;
}
.uk-margin-xlarge-left {
    margin-left: 70px !important;
}
.uk-margin-xlarge-right {
    margin-right: 70px !important;
}
/* Desktop and bigger */
@media (min-width: 1200px) {
    .uk-margin-xlarge {
        margin-bottom: 140px;
    }
    * + .uk-margin-xlarge {
        margin-top: 140px !important;
    }
    .uk-margin-xlarge-top {
        margin-top: 140px !important;
    }
    .uk-margin-xlarge-bottom {
        margin-bottom: 140px !important;
    }
    .uk-margin-xlarge-left {
        margin-left: 140px !important;
    }
    .uk-margin-xlarge-right {
        margin-right: 140px !important;
    }
}
```

APPENDIX

```
}
/* Auto

=====

===== */
.uk-margin-auto {
    margin-left: auto !important;
    margin-right: auto !important;
}
.uk-margin-auto-top {
    margin-top: auto !important;
}
.uk-margin-auto-bottom {
    margin-bottom: auto !important;
}
.uk-margin-auto-left {
    margin-left: auto !important;
}
.uk-margin-auto-right {
    margin-right: auto !important;
}
.uk-margin-auto-vertical {
    margin-top: auto !important;
    margin-bottom: auto !important;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
    .uk-margin-auto@s {
        margin-left: auto !important;
        margin-right: auto !important;
    }
    .uk-margin-auto-left@s {
        margin-left: auto !important;
    }
}
```

APPENDIX

```
.uk-margin-auto-right\@s {
    margin-right: auto !important;
}
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
    .uk-margin-auto\@m {
        margin-left: auto !important;
        margin-right: auto !important;
    }
    .uk-margin-auto-left\@m {
        margin-left: auto !important;
    }
    .uk-margin-auto-right\@m {
        margin-right: auto !important;
    }
}
/* Desktop and bigger */
@media (min-width: 1200px) {
    .uk-margin-auto\@l {
        margin-left: auto !important;
        margin-right: auto !important;
    }
    .uk-margin-auto-left\@l {
        margin-left: auto !important;
    }
    .uk-margin-auto-right\@l {
        margin-right: auto !important;
    }
}
/* Large screen and bigger */
@media (min-width: 1600px) {
    .uk-margin-auto\@xl {
        margin-left: auto !important;
```

APPENDIX

```
    margin-right: auto !important;
}
.uk-margin-auto-left@xl {
    margin-left: auto !important;
}
.uk-margin-auto-right@xl {
    margin-right: auto !important;
}
}
/* Remove
```

```
=====
===== */
.uk-margin-remove {
    margin: 0 !important;
}
.uk-margin-remove-top {
    margin-top: 0 !important;
}
.uk-margin-remove-bottom {
    margin-bottom: 0 !important;
}
.uk-margin-remove-left {
    margin-left: 0 !important;
}
.uk-margin-remove-right {
    margin-right: 0 !important;
}
.uk-margin-remove-vertical {
    margin-top: 0 !important;
    margin-bottom: 0 !important;
}
.uk-margin-remove-adjacent + *,
.uk-margin-remove-first-child > :first-child {
```


APPENDIX

```
margin-top: 0 !important;
}
.uk-margin-remove-last-child > :last-child {
margin-bottom: 0 !important;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
.uk-margin-remove-left@s {
margin-left: 0 !important;
}
.uk-margin-remove-right@s {
margin-right: 0 !important;
}
}
/* Tablet landscape and bigger */
@media (min-width: 960px) {
.uk-margin-remove-left@m {
margin-left: 0 !important;
}
.uk-margin-remove-right@m {
margin-right: 0 !important;
}
}
/* Desktop and bigger */
@media (min-width: 1200px) {
.uk-margin-remove-left@l {
margin-left: 0 !important;
}
.uk-margin-remove-right@l {
margin-right: 0 !important;
}
}
/* Large screen and bigger */
@media (min-width: 1600px) {
```

APPENDIX

```
.uk-margin-remove-left\@xl {  
    margin-left: 0 !important;  
}  
.uk-margin-remove-right\@xl {  
    margin-right: 0 !important;  
}  
}  
/*
```

```
=====
```

```
=====
```

Component: Padding

```
=====
```

```
===== */
```

```
.uk-padding {  
    padding: 30px;  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
    .uk-padding {  
        padding: 40px;  
    }  
}  
/* Small
```

```
=====
```

```
===== */
```

```
.uk-padding-small {  
    padding: 15px;  
}  
/* Large
```

```
=====
```

```
===== */
```

APPENDIX

```
.uk-padding-large {  
    padding: 30px;  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
    .uk-padding-large {  
        padding: 70px;  
    }  
}  
/* Remove
```

```
=====
```

```
===== */  
.uk-padding-remove {  
    padding: 0 !important;  
}  
.uk-padding-remove-top {  
    padding-top: 0 !important;  
}  
.uk-padding-remove-bottom {  
    padding-bottom: 0 !important;  
}  
.uk-padding-remove-left {  
    padding-left: 0 !important;  
}  
.uk-padding-remove-right {  
    padding-right: 0 !important;  
}  
.uk-padding-remove-vertical {  
    padding-top: 0 !important;  
    padding-bottom: 0 !important;  
}  
.uk-padding-remove-horizontal {  
    padding-left: 0 !important;
```

APPENDIX

```
padding-right: 0 !important;
}
/*
=====
=====

Component: Position

=====

===== */
/* Directions

=====

===== */
[class*='uk-position-top'],
[class*='uk-position-bottom'],
[class*='uk-position-left'],
[class*='uk-position-right'],
[class*='uk-position-center'] {
    position: absolute !important;
}
/* Edges

=====

===== */
/* Don't use `width: 100%` because it is wrong if the parent has padding. */
.uk-position-top {
    top: 0;
    left: 0;
    right: 0;
}
.uk-position-bottom {
    bottom: 0;
    left: 0;
    right: 0;
```

APPENDIX

```
}
.uk-position-left {
    top: 0;
    bottom: 0;
    left: 0;
}
.uk-position-right {
    top: 0;
    bottom: 0;
    right: 0;
}
/* Corners

=====

===== */
.uk-position-top-left {
    top: 0;
    left: 0;
}
.uk-position-top-right {
    top: 0;
    right: 0;
}
.uk-position-bottom-left {
    bottom: 0;
    left: 0;
}
.uk-position-bottom-right {
    bottom: 0;
    right: 0;
}
/*
* Center
* 1. Fix text wrapping if content is larger than 50% of the container.
```

APPENDIX

```
*/
.uk-position-center {
  top: 50%;
  left: 50%;
  transform: translate(-50%, -50%);
  /* 1 */
  width: max-content;
  max-width: 100%;
  box-sizing: border-box;
}
/* Vertical */
[class*='uk-position-center-left'],
[class*='uk-position-center-right'] {
  top: 50%;
  transform: translateY(-50%);
}
.uk-position-center-left {
  left: 0;
}
.uk-position-center-right {
  right: 0;
}
.uk-position-center-left-out {
  right: 100%;
  width: max-content;
}
.uk-position-center-right-out {
  left: 100%;
  width: max-content;
}
/* Horizontal */
.uk-position-top-center,
.uk-position-bottom-center {
  left: 50%;
```

APPENDIX

```
transform: translateX(-50%);
/* 1 */
width: max-content;
max-width: 100%;
box-sizing: border-box;
}
.uk-position-top-center {
top: 0;
}
.uk-position-bottom-center {
bottom: 0;
}
/* Cover
```

```
=====
===== */
.uk-position-cover {
position: absolute;
top: 0;
bottom: 0;
left: 0;
right: 0;
}
/* Utility
```

```
=====
===== */
.uk-position-relative {
position: relative !important;
}
.uk-position-absolute {
position: absolute !important;
}
.uk-position-fixed {
```

APPENDIX

```
position: fixed !important;
}
.uk-position-z-index {
  z-index: 1;
}
/* Margin modifier

=====

===== */
/*
* Small
*/
.uk-position-small {
  max-width: calc(100% - (15px * 2));
  margin: 15px;
}
.uk-position-small.uk-position-center {
  transform: translate(-50%, -50%) translate(-15px, -15px);
}
.uk-position-small[class*='uk-position-center-left'],
.uk-position-small[class*='uk-position-center-right'] {
  transform: translateY(-50%) translateY(-15px);
}
.uk-position-small.uk-position-top-center,
.uk-position-small.uk-position-bottom-center {
  transform: translateX(-50%) translateX(-15px);
}
/*
* Medium
*/
.uk-position-medium {
  max-width: calc(100% - (30px * 2));
  margin: 30px;
}
```


APPENDIX

```
.uk-position-medium.uk-position-center {
  transform: translate(-50%, -50%) translate(-30px, -30px);
}
.uk-position-medium[class*='uk-position-center-left'],
.uk-position-medium[class*='uk-position-center-right'] {
  transform: translateY(-50%) translateY(-30px);
}
.uk-position-medium.uk-position-top-center,
.uk-position-medium.uk-position-bottom-center {
  transform: translateX(-50%) translateX(-30px);
}
/*
 * Large
 */
.uk-position-large {
  max-width: calc(100% - (30px * 2));
  margin: 30px;
}
.uk-position-large.uk-position-center {
  transform: translate(-50%, -50%) translate(-30px, -30px);
}
.uk-position-large[class*='uk-position-center-left'],
.uk-position-large[class*='uk-position-center-right'] {
  transform: translateY(-50%) translateY(-30px);
}
.uk-position-large.uk-position-top-center,
.uk-position-large.uk-position-bottom-center {
  transform: translateX(-50%) translateX(-30px);
}
/* Desktop and bigger */
@media (min-width: 1200px) {
  .uk-position-large {
    max-width: calc(100% - (50px * 2));
    margin: 50px;
  }
}
```

APPENDIX

```
}
.uk-position-large.uk-position-center {
  transform: translate(-50%, -50%) translate(-50px, -50px);
}
.uk-position-large[class*='uk-position-center-left'],
.uk-position-large[class*='uk-position-center-right'] {
  transform: translateY(-50%) translateY(-50px);
}
.uk-position-large.uk-position-top-center,
.uk-position-large.uk-position-bottom-center {
  transform: translateX(-50%) translateX(-50px);
}
}
```

```
/*
=====
=====

Component: Transition

=====
===== */
/* Toggle (Hover + Focus)

=====
===== */
/*
* 1. Prevent tab highlighting on iOS.
*/
.uk-transition-toggle {
  /* 1 */
  -webkit-tap-highlight-color: transparent;
}
```

APPENDIX

```
/*
 * Remove outline for `tabindex`
 */
.uk-transition-toggle:focus {
  outline: none;
}
/* Transitions

=====

===== */
/*
 * The toggle is triggered on touch devices by two methods:
 * 1. Using `:focus` and `tabindex`
 * 2. Using `:hover` and a `touchstart` event listener registered on the document
 * (Doesn't work on Surface touch devices)
 *
 * Note: Transitions don't work with `uk-position-center-*` classes because they also
 use `transform`,
 * therefore it's recommended to use an extra `div` for the transition.
 */
.uk-transition-fade,
[class*='uk-transition-scale'],
[class*='uk-transition-slide'] {
  transition: 0.3s ease-out;
  transition-property: opacity, transform, filter;
  opacity: 0;
}
/*
 * Fade
 */
.uk-transition-toggle:hover .uk-transition-fade,
.uk-transition-toggle:focus .uk-transition-fade,
.uk-transition-active.uk-active .uk-transition-fade {
  opacity: 1;
}
```

APPENDIX

```
}  
/*  
 * Scale  
 */  
.uk-transition-scale-up {  
  transform: scale(1, 1);  
}  
.uk-transition-scale-down {  
  transform: scale(1.1, 1.1);  
}  
/* Show */  
.uk-transition-toggle:hover .uk-transition-scale-up,  
.uk-transition-toggle:focus .uk-transition-scale-up,  
.uk-transition-active.uk-active .uk-transition-scale-up {  
  opacity: 1;  
  transform: scale(1.1, 1.1);  
}  
.uk-transition-toggle:hover .uk-transition-scale-down,  
.uk-transition-toggle:focus .uk-transition-scale-down,  
.uk-transition-active.uk-active .uk-transition-scale-down {  
  opacity: 1;  
  transform: scale(1, 1);  
}  
/*  
 * Slide  
 */  
.uk-transition-slide-top {  
  transform: translateY(-100%);  
}  
.uk-transition-slide-bottom {  
  transform: translateY(100%);  
}  
.uk-transition-slide-left {  
  transform: translateX(-100%);
```

APPENDIX

```
}  
.uk-transition-slide-right {  
  transform: translateX(100%);  
}  
.uk-transition-slide-top-small {  
  transform: translateY(-10px);  
}  
.uk-transition-slide-bottom-small {  
  transform: translateY(10px);  
}  
.uk-transition-slide-left-small {  
  transform: translateX(-10px);  
}  
.uk-transition-slide-right-small {  
  transform: translateX(10px);  
}  
.uk-transition-slide-top-medium {  
  transform: translateY(-50px);  
}  
.uk-transition-slide-bottom-medium {  
  transform: translateY(50px);  
}  
.uk-transition-slide-left-medium {  
  transform: translateX(-50px);  
}  
.uk-transition-slide-right-medium {  
  transform: translateX(50px);  
}  
/* Show */  
.uk-transition-toggle:hover [class*='uk-transition-slide'],  
.uk-transition-toggle:focus [class*='uk-transition-slide'],  
.uk-transition-active.uk-active [class*='uk-transition-slide'] {  
  opacity: 1;  
  transform: translate(0, 0);  
}
```

APPENDIX

```
}
/* Opacity modifier

=====

===== */
.uk-transition-opaque {
  opacity: 1;
}
/* Duration modifiers

=====

===== */
.uk-transition-slow {
  transition-duration: 0.7s;
}
/*

=====

=====
Component: Visibility

=====

===== */
/*
* Hidden
* `hidden` attribute also set here to make it stronger
*/
[hidden],
.uk-hidden {
  display: none !important;
}
/* Phone landscape and bigger */
@media (min-width: 640px) {
  .uk-hidden\@s {
    display: none !important;
  }
}
```

APPENDIX

```
}  
}  
/* Tablet landscape and bigger */  
@media (min-width: 960px) {  
  .uk-hidden\@m {  
    display: none !important;  
  }  
}  
/* Desktop and bigger */  
@media (min-width: 1200px) {  
  .uk-hidden\@l {  
    display: none !important;  
  }  
}  
/* Large screen and bigger */  
@media (min-width: 1600px) {  
  .uk-hidden\@xl {  
    display: none !important;  
  }  
}  
/*  
 * Visible  
 */  
/* Phone portrait and smaller */  
@media (max-width: 639px) {  
  .uk-visible\@s {  
    display: none !important;  
  }  
}  
/* Phone landscape and smaller */  
@media (max-width: 959px) {  
  .uk-visible\@m {  
    display: none !important;  
  }  
}
```

APPENDIX

```
}
/* Tablet landscape and smaller */
@media (max-width: 1199px) {
  .uk-visible\@l {
    display: none !important;
  }
}
/* Desktop and smaller */
@media (max-width: 1599px) {
  .uk-visible\@xl {
    display: none !important;
  }
}
```

/* Visibility

```
=====
===== */
.uk-invisible {
  visibility: hidden !important;
}
/* Toggle (Hover + Focus)
```

```
=====
===== */
/*
* Hidden
* 1. The toggle is triggered on touch devices using `:focus` and tabindex
* 2. The target stays visible if any element within receives focus through keyboard
*   Doesn't work in Edge, yet.
* 3. Can't use `display: none` nor `visibility: hidden` because both are not focusable.
*
*/
```


APPENDIX

```
/* 1 + 2 */
.uk-visible-toggle:not(:hover):not(:focus) .uk-hidden-hover:not(:focus-within) {
  /* 3 */
  position: absolute !important;
  width: 0 !important;
  height: 0 !important;
  padding: 0 !important;
  margin: 0 !important;
  overflow: hidden !important;
}
/*
 * Invisible
 */
/* 1 + 2 */
.uk-visible-toggle:not(:hover):not(:focus) .uk-invisible-hover:not(:focus-within) {
  /* 3 */
  opacity: 0 !important;
}
/*
 * 1. Prevent tab highlighting on iOS.
 */
.uk-visible-toggle {
  /* 1 */
  -webkit-tap-highlight-color: transparent;
}
/*
 * Remove outline for `tabindex`
 */
.uk-visible-toggle:focus {
  outline: none;
}
/* Touch
```

APPENDIX

```
=====
===== */
/*
* Hide if primary pointing device has limited accuracy, e.g. a touch screen.
* Works on mobile browsers: Safari, Chrome and Android browser
*/
@media (pointer: coarse) {
    .uk-hidden-touch {
        display: none !important;
    }
}
/*
* Hide if primary pointing device is accurate, e.g. mouse.
* 1. Fallback for IE11 and Firefox, because `pointer` is not supported
* 2. Reset if supported
*/
/* 1 */
.uk-hidden-notouch {
    display: none !important;
}
@media (pointer: coarse) {
    .uk-hidden-notouch {
        display: block !important;
    }
}

.mute-button {
    background-color: #bebdbd; /* Dark green background color */
    color: #0c0c0c; /* White text color */
    border: none; /* No border */
    padding: 10px 15px; /* Padding for size */
    font-size: 14px; /* Font size */
}
```

APPENDIX

```
border-radius: 20px; /* Rounded corners */
cursor: pointer; /* Pointer cursor on hover */
transition: background-color 0.3s ease, transform 0.2s ease; /* Smooth transition for
hover effects */

width: 100%; /* Full width button to fit the list item */
text-align: left; /* Align text to the left for consistency with other menu items */
box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1); /* Button shadow */
}
```

```
/* Hover and active states for mute button */
.mute-button:hover {
    background-color: #7a7a7a; /* Darker green on hover */
    transform: scale(1.02); /* Slightly enlarge on hover */
}
```

```
.mute-button:active {
    transform: scale(0.98); /* Slightly shrink on click */
}
```

```
/* Divider style for separating menu items */
.menu-divider {
    height: 1px;
    background-color: #e0e0e0; /* Light gray color for divider */
    margin: 10px 0;
}
```

```
/*
=====
=====

Component: Inverse

=====
===== */
```

APPENDIX

```
/*
 * Implemented class depends on the general theme color
 * `uk-light` is for light colors on dark backgrounds
 * `uk-dark` is or dark colors on light backgrounds
 */
.uk-light,
.uk-section-primary:not(.uk-preserve-color),
.uk-section-secondary:not(.uk-preserve-color),
.uk-tile-primary:not(.uk-preserve-color),
.uk-tile-secondary:not(.uk-preserve-color),
.uk-card-primary.uk-card-body,
.uk-card-primary > :not([class*='uk-card-media']),
.uk-card-secondary.uk-card-body,
.uk-card-secondary > :not([class*='uk-card-media']),
.uk-overlay-primary,
.uk-offcanvas-bar.uk-light{
  color: rgba(255, 255, 255, 0.7);
}
.uk-light a,
.uk-light .uk-link,
.uk-section-primary:not(.uk-preserve-color) a,
.uk-section-primary:not(.uk-preserve-color) .uk-link,
.uk-section-secondary:not(.uk-preserve-color) a,
.uk-section-secondary:not(.uk-preserve-color) .uk-link,
.uk-tile-primary:not(.uk-preserve-color) a,
.uk-tile-primary:not(.uk-preserve-color) .uk-link,
.uk-tile-secondary:not(.uk-preserve-color) a,
.uk-tile-secondary:not(.uk-preserve-color) .uk-link,
.uk-card-primary.uk-card-body a,
.uk-card-primary.uk-card-body .uk-link,
.uk-card-primary > :not([class*='uk-card-media']) a,
.uk-card-primary > :not([class*='uk-card-media']) .uk-link,
.uk-card-secondary.uk-card-body a,
.uk-card-secondary.uk-card-body .uk-link,
```

APPENDIX

```
.uk-card-secondary > :not([class*='uk-card-media']) a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link,  
.uk-overlay-primary a,  
.uk-overlay-primary .uk-link,  
.uk-offcanvas-bar.uk-lighta,  
.uk-offcanvas-bar.uk-light.uk-link {  
  color: #fff;  
}  
.uk-light a:hover,  
.uk-light .uk-link:hover,  
.uk-section-primary:not(.uk-preserve-color) a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-link:hover,  
.uk-section-secondary:not(.uk-preserve-color) a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-link:hover,  
.uk-tile-primary:not(.uk-preserve-color) a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link:hover,  
.uk-tile-secondary:not(.uk-preserve-color) a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link:hover,  
.uk-card-primary.uk-card-body a:hover,  
.uk-card-primary.uk-card-body .uk-link:hover,  
.uk-card-primary > :not([class*='uk-card-media']) a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link:hover,  
.uk-card-secondary.uk-card-body a:hover,  
.uk-card-secondary.uk-card-body .uk-link:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link:hover,  
.uk-overlay-primary a:hover,  
.uk-overlay-primary .uk-link:hover,  
.uk-offcanvas-bar.uk-lighta:hover,  
.uk-offcanvas-bar.uk-light.uk-link:hover {  
  color: #fff;  
}  
.uk-light :not(pre) > code,  
.uk-light :not(pre) > kbd,
```

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```
.uk-light :not(pre) > samp,  
.uk-section-primary:not(.uk-preserve-color) :not(pre) > code,  
.uk-section-primary:not(.uk-preserve-color) :not(pre) > kbd,  
.uk-section-primary:not(.uk-preserve-color) :not(pre) > samp,  
.uk-section-secondary:not(.uk-preserve-color) :not(pre) > code,  
.uk-section-secondary:not(.uk-preserve-color) :not(pre) > kbd,  
.uk-section-secondary:not(.uk-preserve-color) :not(pre) > samp,  
.uk-tile-primary:not(.uk-preserve-color) :not(pre) > code,  
.uk-tile-primary:not(.uk-preserve-color) :not(pre) > kbd,  
.uk-tile-primary:not(.uk-preserve-color) :not(pre) > samp,  
.uk-tile-secondary:not(.uk-preserve-color) :not(pre) > code,  
.uk-tile-secondary:not(.uk-preserve-color) :not(pre) > kbd,  
.uk-tile-secondary:not(.uk-preserve-color) :not(pre) > samp,  
.uk-card-primary.uk-card-body :not(pre) > code,  
.uk-card-primary.uk-card-body :not(pre) > kbd,  
.uk-card-primary.uk-card-body :not(pre) > samp,  
.uk-card-primary > :not([class*='uk-card-media']) :not(pre) > code,  
.uk-card-primary > :not([class*='uk-card-media']) :not(pre) > kbd,  
.uk-card-primary > :not([class*='uk-card-media']) :not(pre) > samp,  
.uk-card-secondary.uk-card-body :not(pre) > code,  
.uk-card-secondary.uk-card-body :not(pre) > kbd,  
.uk-card-secondary.uk-card-body :not(pre) > samp,  
.uk-card-secondary > :not([class*='uk-card-media']) :not(pre) > code,  
.uk-card-secondary > :not([class*='uk-card-media']) :not(pre) > kbd,  
.uk-card-secondary > :not([class*='uk-card-media']) :not(pre) > samp,  
.uk-overlay-primary :not(pre) > code,  
.uk-overlay-primary :not(pre) > kbd,  
.uk-overlay-primary :not(pre) > samp,  
.uk-offcanvas-bar.uk-light:not(pre) > code,  
.uk-offcanvas-bar.uk-light:not(pre) > kbd,  
.uk-offcanvas-bar.uk-light:not(pre) > samp {  
    color: rgba(255, 255, 255, 0.7);  
    background: rgba(255, 255, 255, 0.1);  
}
```

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```
.uk-light em,  
.uk-section-primary:not(.uk-preserve-color) em,  
.uk-section-secondary:not(.uk-preserve-color) em,  
.uk-tile-primary:not(.uk-preserve-color) em,  
.uk-tile-secondary:not(.uk-preserve-color) em,  
.uk-card-primary.uk-card-body em,  
.uk-card-primary > :not([class*='uk-card-media']) em,  
.uk-card-secondary.uk-card-body em,  
.uk-card-secondary > :not([class*='uk-card-media']) em,  
.uk-overlay-primary em,  
.uk-offcanvas-bar.uk-lightem {  
    color: #fff;  
}  
.uk-light h1,  
.uk-light .uk-h1,  
.uk-light h2,  
.uk-light .uk-h2,  
.uk-light h3,  
.uk-light .uk-h3,  
.uk-light h4,  
.uk-light .uk-h4,  
.uk-light h5,  
.uk-light .uk-h5,  
.uk-light h6,  
.uk-light .uk-h6,  
.uk-light .uk-heading-small,  
.uk-light .uk-heading-medium,  
.uk-light .uk-heading-large,  
.uk-light .uk-heading-xlarge,  
.uk-light .uk-heading-2xlarge,  
.uk-section-primary:not(.uk-preserve-color) h1,  
.uk-section-primary:not(.uk-preserve-color) .uk-h1,  
.uk-section-primary:not(.uk-preserve-color) h2,  
.uk-section-primary:not(.uk-preserve-color) .uk-h2,
```

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.uk-section-primary:not(.uk-preserve-color) h3,
.uk-section-primary:not(.uk-preserve-color) .uk-h3,
.uk-section-primary:not(.uk-preserve-color) h4,
.uk-section-primary:not(.uk-preserve-color) .uk-h4,
.uk-section-primary:not(.uk-preserve-color) h5,
.uk-section-primary:not(.uk-preserve-color) .uk-h5,
.uk-section-primary:not(.uk-preserve-color) h6,
.uk-section-primary:not(.uk-preserve-color) .uk-h6,
.uk-section-primary:not(.uk-preserve-color) .uk-heading-small,
.uk-section-primary:not(.uk-preserve-color) .uk-heading-medium,
.uk-section-primary:not(.uk-preserve-color) .uk-heading-large,
.uk-section-primary:not(.uk-preserve-color) .uk-heading-xlarge,
.uk-section-primary:not(.uk-preserve-color) .uk-heading-2xlarge,
.uk-section-secondary:not(.uk-preserve-color) h1,
.uk-section-secondary:not(.uk-preserve-color) .uk-h1,
.uk-section-secondary:not(.uk-preserve-color) h2,
.uk-section-secondary:not(.uk-preserve-color) .uk-h2,
.uk-section-secondary:not(.uk-preserve-color) h3,
.uk-section-secondary:not(.uk-preserve-color) .uk-h3,
.uk-section-secondary:not(.uk-preserve-color) h4,
.uk-section-secondary:not(.uk-preserve-color) .uk-h4,
.uk-section-secondary:not(.uk-preserve-color) h5,
.uk-section-secondary:not(.uk-preserve-color) .uk-h5,
.uk-section-secondary:not(.uk-preserve-color) h6,
.uk-section-secondary:not(.uk-preserve-color) .uk-h6,
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-small,
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-medium,
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-large,
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-xlarge,
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-2xlarge,
.uk-tile-primary:not(.uk-preserve-color) h1,
.uk-tile-primary:not(.uk-preserve-color) .uk-h1,
.uk-tile-primary:not(.uk-preserve-color) h2,
.uk-tile-primary:not(.uk-preserve-color) .uk-h2,

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.uk-tile-primary:not(.uk-preserve-color) h3,
.uk-tile-primary:not(.uk-preserve-color) .uk-h3,
.uk-tile-primary:not(.uk-preserve-color) h4,
.uk-tile-primary:not(.uk-preserve-color) .uk-h4,
.uk-tile-primary:not(.uk-preserve-color) h5,
.uk-tile-primary:not(.uk-preserve-color) .uk-h5,
.uk-tile-primary:not(.uk-preserve-color) h6,
.uk-tile-primary:not(.uk-preserve-color) .uk-h6,
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-small,
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-medium,
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-large,
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-xlarge,
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-2xlarge,
.uk-tile-secondary:not(.uk-preserve-color) h1,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h1,
.uk-tile-secondary:not(.uk-preserve-color) h2,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h2,
.uk-tile-secondary:not(.uk-preserve-color) h3,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h3,
.uk-tile-secondary:not(.uk-preserve-color) h4,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h4,
.uk-tile-secondary:not(.uk-preserve-color) h5,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h5,
.uk-tile-secondary:not(.uk-preserve-color) h6,
.uk-tile-secondary:not(.uk-preserve-color) .uk-h6,
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-small,
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-medium,
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-large,
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-xlarge,
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-2xlarge,
.uk-card-primary.uk-card-body h1,
.uk-card-primary.uk-card-body .uk-h1,
.uk-card-primary.uk-card-body h2,
.uk-card-primary.uk-card-body .uk-h2,

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.uk-card-primary.uk-card-body h3,
.uk-card-primary.uk-card-body .uk-h3,
.uk-card-primary.uk-card-body h4,
.uk-card-primary.uk-card-body .uk-h4,
.uk-card-primary.uk-card-body h5,
.uk-card-primary.uk-card-body .uk-h5,
.uk-card-primary.uk-card-body h6,
.uk-card-primary.uk-card-body .uk-h6,
.uk-card-primary.uk-card-body .uk-heading-small,
.uk-card-primary.uk-card-body .uk-heading-medium,
.uk-card-primary.uk-card-body .uk-heading-large,
.uk-card-primary.uk-card-body .uk-heading-xlarge,
.uk-card-primary.uk-card-body .uk-heading-2xlarge,
.uk-card-primary > :not([class*='uk-card-media']) h1,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h1,
.uk-card-primary > :not([class*='uk-card-media']) h2,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h2,
.uk-card-primary > :not([class*='uk-card-media']) h3,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h3,
.uk-card-primary > :not([class*='uk-card-media']) h4,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h4,
.uk-card-primary > :not([class*='uk-card-media']) h5,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h5,
.uk-card-primary > :not([class*='uk-card-media']) h6,
.uk-card-primary > :not([class*='uk-card-media']) .uk-h6,
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-small,
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-medium,
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-large,
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-xlarge,
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-2xlarge,
.uk-card-secondary.uk-card-body h1,
.uk-card-secondary.uk-card-body .uk-h1,
.uk-card-secondary.uk-card-body h2,
.uk-card-secondary.uk-card-body .uk-h2,

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.uk-card-secondary.uk-card-body h3,
.uk-card-secondary.uk-card-body .uk-h3,
.uk-card-secondary.uk-card-body h4,
.uk-card-secondary.uk-card-body .uk-h4,
.uk-card-secondary.uk-card-body h5,
.uk-card-secondary.uk-card-body .uk-h5,
.uk-card-secondary.uk-card-body h6,
.uk-card-secondary.uk-card-body .uk-h6,
.uk-card-secondary.uk-card-body .uk-heading-small,
.uk-card-secondary.uk-card-body .uk-heading-medium,
.uk-card-secondary.uk-card-body .uk-heading-large,
.uk-card-secondary.uk-card-body .uk-heading-xlarge,
.uk-card-secondary.uk-card-body .uk-heading-2xlarge,
.uk-card-secondary > :not([class*='uk-card-media']) h1,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h1,
.uk-card-secondary > :not([class*='uk-card-media']) h2,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h2,
.uk-card-secondary > :not([class*='uk-card-media']) h3,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h3,
.uk-card-secondary > :not([class*='uk-card-media']) h4,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h4,
.uk-card-secondary > :not([class*='uk-card-media']) h5,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h5,
.uk-card-secondary > :not([class*='uk-card-media']) h6,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-h6,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-small,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-medium,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-large,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-xlarge,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-2xlarge,
.uk-overlay-primary h1,
.uk-overlay-primary .uk-h1,
.uk-overlay-primary h2,
.uk-overlay-primary .uk-h2,

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.uk-overlay-primary h3,
.uk-overlay-primary .uk-h3,
.uk-overlay-primary h4,
.uk-overlay-primary .uk-h4,
.uk-overlay-primary h5,
.uk-overlay-primary .uk-h5,
.uk-overlay-primary h6,
.uk-overlay-primary .uk-h6,
.uk-overlay-primary .uk-heading-small,
.uk-overlay-primary .uk-heading-medium,
.uk-overlay-primary .uk-heading-large,
.uk-overlay-primary .uk-heading-xlarge,
.uk-overlay-primary .uk-heading-2xlarge,
.uk-offcanvas-bar.uk-lighth1,
.uk-offcanvas-bar.uk-light.uk-h1,
.uk-offcanvas-bar.uk-lighth2,
.uk-offcanvas-bar.uk-light.uk-h2,
.uk-offcanvas-bar.uk-lighth3,
.uk-offcanvas-bar.uk-light.uk-h3,
.uk-offcanvas-bar.uk-lighth4,
.uk-offcanvas-bar.uk-light.uk-h4,
.uk-offcanvas-bar.uk-lighth5,
.uk-offcanvas-bar.uk-light.uk-h5,
.uk-offcanvas-bar.uk-lighth6,
.uk-offcanvas-bar.uk-light.uk-h6,
.uk-offcanvas-bar.uk-light.uk-heading-small,
.uk-offcanvas-bar.uk-light.uk-heading-medium,
.uk-offcanvas-bar.uk-light.uk-heading-large,
.uk-offcanvas-bar.uk-light.uk-heading-xlarge,
.uk-offcanvas-bar.uk-light.uk-heading-2xlarge {
 color: #fff;
}
.uk-light blockquote,
.uk-section-primary:not(.uk-preserve-color) blockquote,

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```
.uk-section-secondary:not(.uk-preserve-color) blockquote,
.uk-tile-primary:not(.uk-preserve-color) blockquote,
.uk-tile-secondary:not(.uk-preserve-color) blockquote,
.uk-card-primary.uk-card-body blockquote,
.uk-card-primary > :not([class*='uk-card-media']) blockquote,
.uk-card-secondary.uk-card-body blockquote,
.uk-card-secondary > :not([class*='uk-card-media']) blockquote,
.uk-overlay-primary blockquote,
.uk-offcanvas-bar.uk-lightblockquote {
    color: #fff;
}
.uk-light blockquote footer,
.uk-section-primary:not(.uk-preserve-color) blockquote footer,
.uk-section-secondary:not(.uk-preserve-color) blockquote footer,
.uk-tile-primary:not(.uk-preserve-color) blockquote footer,
.uk-tile-secondary:not(.uk-preserve-color) blockquote footer,
.uk-card-primary.uk-card-body blockquote footer,
.uk-card-primary > :not([class*='uk-card-media']) blockquote footer,
.uk-card-secondary.uk-card-body blockquote footer,
.uk-card-secondary > :not([class*='uk-card-media']) blockquote footer,
.uk-overlay-primary blockquote footer,
.uk-offcanvas-bar.uk-lightblockquote footer {
    color: rgba(255, 255, 255, 0.7);
}
.uk-light hr,
.uk-light .uk-hr,
.uk-section-primary:not(.uk-preserve-color) hr,
.uk-section-primary:not(.uk-preserve-color) .uk-hr,
.uk-section-secondary:not(.uk-preserve-color) hr,
.uk-section-secondary:not(.uk-preserve-color) .uk-hr,
.uk-tile-primary:not(.uk-preserve-color) hr,
.uk-tile-primary:not(.uk-preserve-color) .uk-hr,
.uk-tile-secondary:not(.uk-preserve-color) hr,
.uk-tile-secondary:not(.uk-preserve-color) .uk-hr,
```

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```
.uk-card-primary.uk-card-body hr,  
.uk-card-primary.uk-card-body .uk-hr,  
.uk-card-primary > :not([class*='uk-card-media']) hr,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-hr,  
.uk-card-secondary.uk-card-body hr,  
.uk-card-secondary.uk-card-body .uk-hr,  
.uk-card-secondary > :not([class*='uk-card-media']) hr,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-hr,  
.uk-overlay-primary hr,  
.uk-overlay-primary .uk-hr,  
.uk-offcanvas-bar.uk-lighthr,  
.uk-offcanvas-bar.uk-light.uk-hr {  
  border-top-color: rgba(255, 255, 255, 0.2);  
}  
.uk-light .uk-link-muted,  
.uk-light .uk-link-muted a,  
.uk-section-primary:not(.uk-preserve-color) .uk-link-muted,  
.uk-section-primary:not(.uk-preserve-color) .uk-link-muted a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-link-muted,  
.uk-section-secondary:not(.uk-preserve-color) .uk-link-muted a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link-muted,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link-muted a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-muted,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-muted a,  
.uk-card-primary.uk-card-body .uk-link-muted,  
.uk-card-primary.uk-card-body .uk-link-muted a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-muted,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-muted a,  
.uk-card-secondary.uk-card-body .uk-link-muted,  
.uk-card-secondary.uk-card-body .uk-link-muted a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-muted,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-muted a,  
.uk-overlay-primary .uk-link-muted,  
.uk-overlay-primary .uk-link-muted a,
```

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```
.uk-offcanvas-bar.uk-light.uk-link-muted,
.uk-offcanvas-bar.uk-light.uk-link-muted a {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-link-muted:hover,
.uk-light .uk-link-muted a:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-link-muted:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-link-muted a:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-link-muted:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-link-muted a:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-link-muted:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-link-muted a:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-muted:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-muted a:hover,
.uk-card-primary.uk-card-body .uk-link-muted:hover,
.uk-card-primary.uk-card-body .uk-link-muted a:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-muted:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-muted a:hover,
.uk-card-secondary.uk-card-body .uk-link-muted:hover,
.uk-card-secondary.uk-card-body .uk-link-muted a:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-muted:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-muted a:hover,
.uk-overlay-primary .uk-link-muted:hover,
.uk-overlay-primary .uk-link-muted a:hover,
.uk-offcanvas-bar.uk-light.uk-link-muted:hover,
.uk-offcanvas-bar.uk-light.uk-link-muted a:hover {
  color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-link-text:hover,
.uk-light .uk-link-text a:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-link-text:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-link-text a:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-link-text:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-link-text a:hover,
```

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```
.uk-tile-primary:not(.uk-preserve-color) .uk-link-text:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link-text a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-text:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-text a:hover,  
.uk-card-primary.uk-card-body .uk-link-text:hover,  
.uk-card-primary.uk-card-body .uk-link-text a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-text:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-text a:hover,  
.uk-card-secondary.uk-card-body .uk-link-text:hover,  
.uk-card-secondary.uk-card-body .uk-link-text a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-text:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-text a:hover,  
.uk-overlay-primary .uk-link-text:hover,  
.uk-overlay-primary .uk-link-text a:hover,  
.uk-offcanvas-bar.uk-light.uk-link-text:hover,  
.uk-offcanvas-bar.uk-light.uk-link-text a:hover {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-link-heading:hover,  
.uk-light .uk-link-heading a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-link-heading:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-link-heading a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-link-heading:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-link-heading a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link-heading:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-link-heading a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-heading:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-link-heading a:hover,  
.uk-card-primary.uk-card-body .uk-link-heading:hover,  
.uk-card-primary.uk-card-body .uk-link-heading a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-heading:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-link-heading a:hover,  
.uk-card-secondary.uk-card-body .uk-link-heading:hover,  
.uk-card-secondary.uk-card-body .uk-link-heading a:hover,
```


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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-heading:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-link-heading a:hover,  
.uk-overlay-primary .uk-link-heading:hover,  
.uk-overlay-primary .uk-link-heading a:hover,  
.uk-offcanvas-bar.uk-light.uk-link-heading:hover,  
.uk-offcanvas-bar.uk-light.uk-link-heading a:hover {  
    color: #fff;  
}  
  
.uk-light .uk-heading-divider,  
.uk-section-primary:not(.uk-preserve-color) .uk-heading-divider,  
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-divider,  
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-divider,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-divider,  
.uk-card-primary.uk-card-body .uk-heading-divider,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-divider,  
.uk-card-secondary.uk-card-body .uk-heading-divider,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-divider,  
.uk-overlay-primary .uk-heading-divider,  
.uk-offcanvas-bar.uk-light.uk-heading-divider {  
    border-bottom-color: rgba(255, 255, 255, 0.2);  
}  
  
.uk-light .uk-heading-bullet::before,  
.uk-section-primary:not(.uk-preserve-color) .uk-heading-bullet::before,  
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-bullet::before,  
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-bullet::before,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-bullet::before,  
.uk-card-primary.uk-card-body .uk-heading-bullet::before,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-bullet::before,  
.uk-card-secondary.uk-card-body .uk-heading-bullet::before,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-bullet::before,  
.uk-overlay-primary .uk-heading-bullet::before,  
.uk-offcanvas-bar.uk-light.uk-heading-bullet::before {  
    border-left-color: rgba(255, 255, 255, 0.2);  
}
```

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```
.uk-light .uk-heading-line > ::before,  
.uk-light .uk-heading-line > ::after,  
.uk-section-primary:not(.uk-preserve-color) .uk-heading-line > ::before,  
.uk-section-primary:not(.uk-preserve-color) .uk-heading-line > ::after,  
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-line > ::before,  
.uk-section-secondary:not(.uk-preserve-color) .uk-heading-line > ::after,  
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-line > ::before,  
.uk-tile-primary:not(.uk-preserve-color) .uk-heading-line > ::after,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-line > ::before,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-heading-line > ::after,  
.uk-card-primary.uk-card-body .uk-heading-line > ::before,  
.uk-card-primary.uk-card-body .uk-heading-line > ::after,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-line > ::before,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-heading-line > ::after,  
.uk-card-secondary.uk-card-body .uk-heading-line > ::before,  
.uk-card-secondary.uk-card-body .uk-heading-line > ::after,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-line > ::before,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-heading-line > ::after,  
.uk-overlay-primary .uk-heading-line > ::before,  
.uk-overlay-primary .uk-heading-line > ::after,  
.uk-offcanvas-bar.uk-light.uk-heading-line > ::before,  
.uk-offcanvas-bar.uk-light.uk-heading-line > ::after {  
    border-bottom-color: rgba(255, 255, 255, 0.2);  
}  
.uk-light .uk-divider-icon,  
.uk-section-primary:not(.uk-preserve-color) .uk-divider-icon,  
.uk-section-secondary:not(.uk-preserve-color) .uk-divider-icon,  
.uk-tile-primary:not(.uk-preserve-color) .uk-divider-icon,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-divider-icon,  
.uk-card-primary.uk-card-body .uk-divider-icon,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-divider-icon,  
.uk-card-secondary.uk-card-body .uk-divider-icon,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-divider-icon,  
.uk-overlay-primary .uk-divider-icon,
```

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```
.uk-offcanvas-bar.uk-light.uk-divider-icon {
  background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2220%22%20height%3D%2220%22%20viewBox%3D%
220%200%2020%2020%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22none%22%2
0stroke%3D%22rgba%28255,%20255,%20255,%200.2%29%22%20stroke-
width%3D%222%22%20cx%3D%2210%22%20cy%3D%2210%22%20r%3D%227
%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
}

.uk-light .uk-divider-icon::before,
.uk-light .uk-divider-icon::after,
.uk-section-primary:not(.uk-preserve-color) .uk-divider-icon::before,
.uk-section-primary:not(.uk-preserve-color) .uk-divider-icon::after,
.uk-section-secondary:not(.uk-preserve-color) .uk-divider-icon::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-divider-icon::after,
.uk-tile-primary:not(.uk-preserve-color) .uk-divider-icon::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-divider-icon::after,
.uk-tile-secondary:not(.uk-preserve-color) .uk-divider-icon::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-divider-icon::after,
.uk-card-primary.uk-card-body .uk-divider-icon::before,
.uk-card-primary.uk-card-body .uk-divider-icon::after,
.uk-card-primary > :not([class*='uk-card-media']) .uk-divider-icon::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-divider-icon::after,
.uk-card-secondary.uk-card-body .uk-divider-icon::before,
.uk-card-secondary.uk-card-body .uk-divider-icon::after,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-divider-icon::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-divider-icon::after,
.uk-overlay-primary .uk-divider-icon::before,
.uk-overlay-primary .uk-divider-icon::after,
.uk-offcanvas-bar.uk-light.uk-divider-icon::before,
.uk-offcanvas-bar.uk-light.uk-divider-icon::after {
  border-bottom-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-divider-small::after,
```

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```
.uk-section-primary:not(.uk-preserve-color) .uk-divider-small::after,  
.uk-section-secondary:not(.uk-preserve-color) .uk-divider-small::after,  
.uk-tile-primary:not(.uk-preserve-color) .uk-divider-small::after,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-divider-small::after,  
.uk-card-primary.uk-card-body .uk-divider-small::after,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-divider-small::after,  
.uk-card-secondary.uk-card-body .uk-divider-small::after,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-divider-small::after,  
.uk-overlay-primary .uk-divider-small::after,  
.uk-offcanvas-bar.uk-light.uk-divider-small::after {  
    border-top-color: rgba(255, 255, 255, 0.2);  
}  
  
.uk-light .uk-divider-vertical,  
.uk-section-primary:not(.uk-preserve-color) .uk-divider-vertical,  
.uk-section-secondary:not(.uk-preserve-color) .uk-divider-vertical,  
.uk-tile-primary:not(.uk-preserve-color) .uk-divider-vertical,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-divider-vertical,  
.uk-card-primary.uk-card-body .uk-divider-vertical,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-divider-vertical,  
.uk-card-secondary.uk-card-body .uk-divider-vertical,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-divider-vertical,  
.uk-overlay-primary .uk-divider-vertical,  
.uk-offcanvas-bar.uk-light.uk-divider-vertical {  
    border-left-color: rgba(255, 255, 255, 0.2);  
}  
  
.uk-light .uk-list-divider > li:nth-child(n+2),  
.uk-section-primary:not(.uk-preserve-color) .uk-list-divider > li:nth-child(n+2),  
.uk-section-secondary:not(.uk-preserve-color) .uk-list-divider > li:nth-child(n+2),  
.uk-tile-primary:not(.uk-preserve-color) .uk-list-divider > li:nth-child(n+2),  
.uk-tile-secondary:not(.uk-preserve-color) .uk-list-divider > li:nth-child(n+2),  
.uk-card-primary.uk-card-body .uk-list-divider > li:nth-child(n+2),  
.uk-card-primary > :not([class*='uk-card-media']) .uk-list-divider > li:nth-child(n+2),  
.uk-card-secondary.uk-card-body .uk-list-divider > li:nth-child(n+2),
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-list-divider > li:nth-child(n+2),
.uk-overlay-primary .uk-list-divider > li:nth-child(n+2),
.uk-offcanvas-bar.uk-light.uk-list-divider > li:nth-child(n+2) {
  border-top-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-list-striped > li:nth-of-type(odd),
.uk-section-primary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-section-secondary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-tile-primary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-tile-secondary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-card-primary.uk-card-body .uk-list-striped > li:nth-of-type(odd),
.uk-card-primary > :not([class*='uk-card-media']) .uk-list-striped > li:nth-of-type(odd),
.uk-card-secondary.uk-card-body .uk-list-striped > li:nth-of-type(odd),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-list-striped > li:nth-of-type(odd),
.uk-overlay-primary .uk-list-striped > li:nth-of-type(odd),
.uk-offcanvas-bar.uk-light.uk-list-striped > li:nth-of-type(odd) {
  border-top-color: rgba(255, 255, 255, 0.2);
  border-bottom-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-list-striped > li:nth-of-type(odd),
.uk-section-primary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-section-secondary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-tile-primary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-tile-secondary:not(.uk-preserve-color) .uk-list-striped > li:nth-of-type(odd),
.uk-card-primary.uk-card-body .uk-list-striped > li:nth-of-type(odd),
.uk-card-primary > :not([class*='uk-card-media']) .uk-list-striped > li:nth-of-type(odd),
.uk-card-secondary.uk-card-body .uk-list-striped > li:nth-of-type(odd),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-list-striped > li:nth-of-type(odd),
.uk-overlay-primary .uk-list-striped > li:nth-of-type(odd),
```

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```
.uk-offcanvas-bar.uk-light.uk-list-striped > li:nth-of-type(odd) {
  background-color: rgba(255, 255, 255, 0.1);
}
.uk-light .uk-list-bullet > li::before,
.uk-section-primary:not(.uk-preserve-color) .uk-list-bullet > li::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-list-bullet > li::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-list-bullet > li::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-list-bullet > li::before,
.uk-card-primary.uk-card-body .uk-list-bullet > li::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-list-bullet > li::before,
.uk-card-secondary.uk-card-body .uk-list-bullet > li::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-list-bullet > li::before,
.uk-overlay-primary .uk-list-bullet > li::before,
.uk-offcanvas-bar.uk-light.uk-list-bullet > li::before {
  background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%226%22%20height%3D%226%22%20viewBox%3D%22
0%200%206%206%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2000
%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22rgba%28255,%2
0255,%20255,%200.7%29%22%20cx%3D%223%22%20cy%3D%223%22%20r%3
D%223%22%20%2F%3E%0A%3C%2Fsvg%3E");
}
.uk-light .uk-table th,
.uk-section-primary:not(.uk-preserve-color) .uk-table th,
.uk-section-secondary:not(.uk-preserve-color) .uk-table th,
.uk-tile-primary:not(.uk-preserve-color) .uk-table th,
.uk-tile-secondary:not(.uk-preserve-color) .uk-table th,
.uk-card-primary.uk-card-body .uk-table th,
.uk-card-primary > :not([class*='uk-card-media']) .uk-table th,
.uk-card-secondary.uk-card-body .uk-table th,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table th,
.uk-overlay-primary .uk-table th,
.uk-offcanvas-bar.uk-light.uk-table th {
  color: rgba(255, 255, 255, 0.7);
}
```

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```
.uk-light .uk-table caption,  
.uk-section-primary:not(.uk-preserve-color) .uk-table caption,  
.uk-section-secondary:not(.uk-preserve-color) .uk-table caption,  
.uk-tile-primary:not(.uk-preserve-color) .uk-table caption,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table caption,  
.uk-card-primary.uk-card-body .uk-table caption,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table caption,  
.uk-card-secondary.uk-card-body .uk-table caption,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table caption,  
.uk-overlay-primary .uk-table caption,  
.uk-offcanvas-bar.uk-light.uk-table caption {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-table > tr.uk-active,  
.uk-light .uk-table tbody tr.uk-active,  
.uk-section-primary:not(.uk-preserve-color) .uk-table > tr.uk-active,  
.uk-section-primary:not(.uk-preserve-color) .uk-table tbody tr.uk-active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-table > tr.uk-active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-table tbody tr.uk-active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-table > tr.uk-active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-table tbody tr.uk-active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table > tr.uk-active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table tbody tr.uk-active,  
.uk-card-primary.uk-card-body .uk-table > tr.uk-active,  
.uk-card-primary.uk-card-body .uk-table tbody tr.uk-active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table > tr.uk-active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table tbody tr.uk-active,  
.uk-card-secondary.uk-card-body .uk-table > tr.uk-active,  
.uk-card-secondary.uk-card-body .uk-table tbody tr.uk-active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table > tr.uk-active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table tbody tr.uk-active,  
.uk-overlay-primary .uk-table > tr.uk-active,  
.uk-overlay-primary .uk-table tbody tr.uk-active,  
.uk-offcanvas-bar.uk-light.uk-table > tr.uk-active,
```

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```
.uk-offcanvas-bar.uk-light.uk-table tbody tr.uk-active {  
  background: rgba(255, 255, 255, 0.08);  
}  
.uk-light .uk-table-divider > tr:not(:first-child),  
.uk-light .uk-table-divider > :not(:first-child) > tr,  
.uk-light .uk-table-divider > :first-child > tr:not(:first-child),  
.uk-section-primary:not(.uk-preserve-color) .uk-table-divider > tr:not(:first-child),  
.uk-section-primary:not(.uk-preserve-color) .uk-table-divider > :not(:first-child) > tr,  
.uk-section-primary:not(.uk-preserve-color) .uk-table-divider > :first-child >  
tr:not(:first-child),  
.uk-section-secondary:not(.uk-preserve-color) .uk-table-divider > tr:not(:first-child),  
.uk-section-secondary:not(.uk-preserve-color) .uk-table-divider > :not(:first-child) >  
tr,  
.uk-section-secondary:not(.uk-preserve-color) .uk-table-divider > :first-child >  
tr:not(:first-child),  
.uk-tile-primary:not(.uk-preserve-color) .uk-table-divider > tr:not(:first-child),  
.uk-tile-primary:not(.uk-preserve-color) .uk-table-divider > :not(:first-child) > tr,  
.uk-tile-primary:not(.uk-preserve-color) .uk-table-divider > :first-child > tr:not(:first-  
child),  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-divider > tr:not(:first-child),  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-divider > :not(:first-child) > tr,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-divider > :first-child >  
tr:not(:first-child),  
.uk-card-primary.uk-card-body .uk-table-divider > tr:not(:first-child),  
.uk-card-primary.uk-card-body .uk-table-divider > :not(:first-child) > tr,  
.uk-card-primary.uk-card-body .uk-table-divider > :first-child > tr:not(:first-child),  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-divider > tr:not(:first-  
child),  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-divider > :not(:first-  
child) > tr,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-divider > :first-child >  
tr:not(:first-child),  
.uk-card-secondary.uk-card-body .uk-table-divider > tr:not(:first-child),  
.uk-card-secondary.uk-card-body .uk-table-divider > :not(:first-child) > tr,
```


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```
.uk-card-secondary.uk-card-body .uk-table-divider > :first-child > tr:not(:first-child),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-divider > tr:not(:first-
child),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-divider > :not(:first-
child) > tr,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-divider > :first-child >
tr:not(:first-child),
.uk-overlay-primary .uk-table-divider > tr:not(:first-child),
.uk-overlay-primary .uk-table-divider > :not(:first-child) > tr,
.uk-overlay-primary .uk-table-divider > :first-child > tr:not(:first-child),
.uk-offcanvas-bar.uk-light.uk-table-divider > tr:not(:first-child),
.uk-offcanvas-bar.uk-light.uk-table-divider > :not(:first-child) > tr,
.uk-offcanvas-bar.uk-light.uk-table-divider > :first-child > tr:not(:first-child) {
  border-top-color: rgba(255, 255, 255, 0.2);
}
.uk-light .uk-table-striped > tr:nth-of-type(odd),
.uk-light .uk-table-striped tbody tr:nth-of-type(odd),
.uk-section-primary:not(.uk-preserve-color) .uk-table-striped > tr:nth-of-type(odd),
.uk-section-primary:not(.uk-preserve-color) .uk-table-striped tbody tr:nth-of-
type(odd),
.uk-section-secondary:not(.uk-preserve-color) .uk-table-striped > tr:nth-of-type(odd),
.uk-section-secondary:not(.uk-preserve-color) .uk-table-striped tbody tr:nth-of-
type(odd),
.uk-tile-primary:not(.uk-preserve-color) .uk-table-striped > tr:nth-of-type(odd),
.uk-tile-primary:not(.uk-preserve-color) .uk-table-striped tbody tr:nth-of-type(odd),
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-striped > tr:nth-of-type(odd),
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-striped tbody tr:nth-of-type(odd),
.uk-card-primary.uk-card-body .uk-table-striped > tr:nth-of-type(odd),
.uk-card-primary.uk-card-body .uk-table-striped tbody tr:nth-of-type(odd),
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-striped > tr:nth-of-
type(odd),
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-striped tbody tr:nth-of-
type(odd),
.uk-card-secondary.uk-card-body .uk-table-striped > tr:nth-of-type(odd),
```

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```
.uk-card-secondary.uk-card-body .uk-table-striped tbody tr:nth-of-type(odd),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-striped > tr:nth-of-
type(odd),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-striped tbody tr:nth-of-
type(odd),
.uk-overlay-primary .uk-table-striped > tr:nth-of-type(odd),
.uk-overlay-primary .uk-table-striped tbody tr:nth-of-type(odd),
.uk-offcanvas-bar.uk-light.uk-table-striped > tr:nth-of-type(odd),
.uk-offcanvas-bar.uk-light.uk-table-striped tbody tr:nth-of-type(odd) {
    background: rgba(255, 255, 255, 0.1);
    border-top-color: rgba(255, 255, 255, 0.2);
    border-bottom-color: rgba(255, 255, 255, 0.2);
}
.uk-light .uk-table-hover > tr:hover,
.uk-light .uk-table-hover tbody tr:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-table-hover > tr:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-table-hover tbody tr:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-table-hover > tr:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-table-hover tbody tr:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-table-hover > tr:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-table-hover tbody tr:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-hover > tr:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-table-hover tbody tr:hover,
.uk-card-primary.uk-card-body .uk-table-hover > tr:hover,
.uk-card-primary.uk-card-body .uk-table-hover tbody tr:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-hover > tr:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-table-hover tbody tr:hover,
.uk-card-secondary.uk-card-body .uk-table-hover > tr:hover,
.uk-card-secondary.uk-card-body .uk-table-hover tbody tr:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-hover > tr:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-table-hover tbody tr:hover,
.uk-overlay-primary .uk-table-hover > tr:hover,
.uk-overlay-primary .uk-table-hover tbody tr:hover,
.uk-offcanvas-bar.uk-light.uk-table-hover > tr:hover,
```

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```
.uk-offcanvas-bar.uk-light.uk-table-hover tbody tr:hover {  
  background: rgba(255, 255, 255, 0.08);  
}  
.uk-light .uk-icon-link,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-link,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-link,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-link,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-link,  
.uk-card-primary.uk-card-body .uk-icon-link,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-link,  
.uk-card-secondary.uk-card-body .uk-icon-link,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-link,  
.uk-overlay-primary .uk-icon-link,  
.uk-offcanvas-bar.uk-light.uk-icon-link {  
  color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-icon-link:hover,  
.uk-light .uk-icon-link:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-link:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-link:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-link:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-link:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-link:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-link:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-link:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-link:focus,  
.uk-card-primary.uk-card-body .uk-icon-link:hover,  
.uk-card-primary.uk-card-body .uk-icon-link:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-link:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-link:focus,  
.uk-card-secondary.uk-card-body .uk-icon-link:hover,  
.uk-card-secondary.uk-card-body .uk-icon-link:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-link:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-link:focus,
```

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```
.uk-overlay-primary .uk-icon-link:hover,  
.uk-overlay-primary .uk-icon-link:focus,  
.uk-offcanvas-bar.uk-light.uk-icon-link:hover,  
.uk-offcanvas-bar.uk-light.uk-icon-link:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-icon-link:active,  
.uk-light .uk-active > .uk-icon-link,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-link:active,  
.uk-section-primary:not(.uk-preserve-color) .uk-active > .uk-icon-link,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-link:active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-active > .uk-icon-link,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-link:active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-active > .uk-icon-link,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-link:active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-active > .uk-icon-link,  
.uk-card-primary.uk-card-body .uk-icon-link:active,  
.uk-card-primary.uk-card-body .uk-active > .uk-icon-link,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-link:active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-active > .uk-icon-link,  
.uk-card-secondary.uk-card-body .uk-icon-link:active,  
.uk-card-secondary.uk-card-body .uk-active > .uk-icon-link,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-link:active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-active > .uk-icon-link,  
.uk-overlay-primary .uk-icon-link:active,  
.uk-overlay-primary .uk-active > .uk-icon-link,  
.uk-offcanvas-bar.uk-light.uk-icon-link:active,  
.uk-offcanvas-bar.uk-light.uk-active > .uk-icon-link {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-icon-button,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-button,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-button,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-button,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-button,  
.uk-card-primary.uk-card-body .uk-icon-button,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-button,  
.uk-card-secondary.uk-card-body .uk-icon-button,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-button,  
.uk-overlay-primary .uk-icon-button,  
.uk-offcanvas-bar.uk-light.uk-icon-button {  
    background-color: rgba(255, 255, 255, 0.1);  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-icon-button:hover,  
.uk-light .uk-icon-button:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-button:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-icon-button:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-button:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-button:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-button:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-button:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-button:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-button:focus,  
.uk-card-primary.uk-card-body .uk-icon-button:hover,  
.uk-card-primary.uk-card-body .uk-icon-button:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-button:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-button:focus,  
.uk-card-secondary.uk-card-body .uk-icon-button:hover,  
.uk-card-secondary.uk-card-body .uk-icon-button:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-button:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-button:focus,  
.uk-overlay-primary .uk-icon-button:hover,  
.uk-overlay-primary .uk-icon-button:focus,  
.uk-offcanvas-bar.uk-light.uk-icon-button:hover,  
.uk-offcanvas-bar.uk-light.uk-icon-button:focus {  
    background-color: rgba(242, 242, 242, 0.1);  
    color: rgba(255, 255, 255, 0.7);  
}
```

```

}
.uk-light .uk-icon-button:active,
.uk-section-primary:not(.uk-preserve-color) .uk-icon-button:active,
.uk-section-secondary:not(.uk-preserve-color) .uk-icon-button:active,
.uk-tile-primary:not(.uk-preserve-color) .uk-icon-button:active,
.uk-tile-secondary:not(.uk-preserve-color) .uk-icon-button:active,
.uk-card-primary.uk-card-body .uk-icon-button:active,
.uk-card-primary > :not([class*='uk-card-media']) .uk-icon-button:active,
.uk-card-secondary.uk-card-body .uk-icon-button:active,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-icon-button:active,
.uk-overlay-primary .uk-icon-button:active,
.uk-offcanvas-bar.uk-light.uk-icon-button:active {
    background-color: rgba(230, 230, 230, 0.1);
    color: rgba(255, 255, 255, 0.7);
}
.uk-light .uk-input,
.uk-light .uk-select,
.uk-light .uk-textarea,
.uk-section-primary:not(.uk-preserve-color) .uk-input,
.uk-section-primary:not(.uk-preserve-color) .uk-select,
.uk-section-primary:not(.uk-preserve-color) .uk-textarea,
.uk-section-secondary:not(.uk-preserve-color) .uk-input,
.uk-section-secondary:not(.uk-preserve-color) .uk-select,
.uk-section-secondary:not(.uk-preserve-color) .uk-textarea,
.uk-tile-primary:not(.uk-preserve-color) .uk-input,
.uk-tile-primary:not(.uk-preserve-color) .uk-select,
.uk-tile-primary:not(.uk-preserve-color) .uk-textarea,
.uk-tile-secondary:not(.uk-preserve-color) .uk-input,
.uk-tile-secondary:not(.uk-preserve-color) .uk-select,
.uk-tile-secondary:not(.uk-preserve-color) .uk-textarea,
.uk-card-primary.uk-card-body .uk-input,
.uk-card-primary.uk-card-body .uk-select,
.uk-card-primary.uk-card-body .uk-textarea,
.uk-card-primary > :not([class*='uk-card-media']) .uk-input,

```

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```
.uk-card-primary > :not([class*='uk-card-media']) .uk-select,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-textarea,  
.uk-card-secondary.uk-card-body .uk-input,  
.uk-card-secondary.uk-card-body .uk-select,  
.uk-card-secondary.uk-card-body .uk-textarea,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-select,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-textarea,  
.uk-overlay-primary .uk-input,  
.uk-overlay-primary .uk-select,  
.uk-overlay-primary .uk-textarea,  
.uk-offcanvas-bar.uk-light.uk-input,  
.uk-offcanvas-bar.uk-light.uk-select,  
.uk-offcanvas-bar.uk-light.uk-textarea {  
    background-color: rgba(255, 255, 255, 0.1);  
    color: rgba(255, 255, 255, 0.7);  
    background-clip: padding-box;  
    border-color: rgba(255, 255, 255, 0.2);  
}  
.uk-light .uk-input:focus,  
.uk-light .uk-select:focus,  
.uk-light .uk-textarea:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-input:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-select:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-textarea:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-input:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-select:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-textarea:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-input:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-select:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-textarea:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-input:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-select:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-textarea:focus,
```

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```
.uk-card-primary.uk-card-body .uk-input:focus,  
.uk-card-primary.uk-card-body .uk-select:focus,  
.uk-card-primary.uk-card-body .uk-textarea:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-input:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-select:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-textarea:focus,  
.uk-card-secondary.uk-card-body .uk-input:focus,  
.uk-card-secondary.uk-card-body .uk-select:focus,  
.uk-card-secondary.uk-card-body .uk-textarea:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-select:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-textarea:focus,  
.uk-overlay-primary .uk-input:focus,  
.uk-overlay-primary .uk-select:focus,  
.uk-overlay-primary .uk-textarea:focus,  
.uk-offcanvas-bar.uk-light.uk-input:focus,  
.uk-offcanvas-bar.uk-light.uk-select:focus,  
.uk-offcanvas-bar.uk-light.uk-textarea:focus {  
    background-color: rgba(255, 255, 255, 0.1);  
    color: rgba(255, 255, 255, 0.7);  
    border-color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-input::-ms-input-placeholder,  
.uk-section-primary:not(.uk-preserve-color) .uk-input::-ms-input-placeholder,  
.uk-section-secondary:not(.uk-preserve-color) .uk-input::-ms-input-placeholder,  
.uk-tile-primary:not(.uk-preserve-color) .uk-input::-ms-input-placeholder,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-input::-ms-input-placeholder,  
.uk-card-primary.uk-card-body .uk-input::-ms-input-placeholder,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-input::-ms-input-placeholder,  
.uk-card-secondary.uk-card-body .uk-input::-ms-input-placeholder,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input::-ms-input-placeholder,  
.uk-overlay-primary .uk-input::-ms-input-placeholder,  
.uk-offcanvas-bar.uk-light.uk-input::-ms-input-placeholder {  
    color: rgba(255, 255, 255, 0.5) !important;
```


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```
}  
.uk-light .uk-input::placeholder,  
.uk-section-primary:not(.uk-preserve-color) .uk-input::placeholder,  
.uk-section-secondary:not(.uk-preserve-color) .uk-input::placeholder,  
.uk-tile-primary:not(.uk-preserve-color) .uk-input::placeholder,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-input::placeholder,  
.uk-card-primary.uk-card-body .uk-input::placeholder,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-input::placeholder,  
.uk-card-secondary.uk-card-body .uk-input::placeholder,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input::placeholder,  
.uk-overlay-primary .uk-input::placeholder,  
.uk-offcanvas-bar.uk-light.uk-input::placeholder {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-textarea::-ms-input-placeholder,  
.uk-section-primary:not(.uk-preserve-color) .uk-textarea::-ms-input-placeholder,  
.uk-section-secondary:not(.uk-preserve-color) .uk-textarea::-ms-input-placeholder,  
.uk-tile-primary:not(.uk-preserve-color) .uk-textarea::-ms-input-placeholder,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-textarea::-ms-input-placeholder,  
.uk-card-primary.uk-card-body .uk-textarea::-ms-input-placeholder,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-textarea::-ms-input-  
placeholder,  
.uk-card-secondary.uk-card-body .uk-textarea::-ms-input-placeholder,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-textarea::-ms-input-  
placeholder,  
.uk-overlay-primary .uk-textarea::-ms-input-placeholder,  
.uk-offcanvas-bar.uk-light.uk-textarea::-ms-input-placeholder {  
    color: rgba(255, 255, 255, 0.5) !important;  
}  
.uk-light .uk-textarea::placeholder,  
.uk-section-primary:not(.uk-preserve-color) .uk-textarea::placeholder,  
.uk-section-secondary:not(.uk-preserve-color) .uk-textarea::placeholder,  
.uk-tile-primary:not(.uk-preserve-color) .uk-textarea::placeholder,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-textarea::placeholder,
```

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```
.uk-card-primary.uk-card-body .uk-textarea::placeholder,
.uk-card-primary > :not([class*='uk-card-media']) .uk-textarea::placeholder,
.uk-card-secondary.uk-card-body .uk-textarea::placeholder,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-textarea::placeholder,
.uk-overlay-primary .uk-textarea::placeholder,
.uk-offcanvas-bar.uk-light.uk-textarea::placeholder {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-select:not([multiple]):not([size]),
.uk-section-primary:not(.uk-preserve-color) .uk-select:not([multiple]):not([size]),
.uk-section-secondary:not(.uk-preserve-color) .uk-select:not([multiple]):not([size]),
.uk-tile-primary:not(.uk-preserve-color) .uk-select:not([multiple]):not([size]),
.uk-tile-secondary:not(.uk-preserve-color) .uk-select:not([multiple]):not([size]),
.uk-card-primary.uk-card-body .uk-select:not([multiple]):not([size]),
.uk-card-primary > :not([class*='uk-card-media']) .uk-
select:not([multiple]):not([size]),
.uk-card-secondary.uk-card-body .uk-select:not([multiple]):not([size]),
.uk-card-secondary > :not([class*='uk-card-media']) .uk-
select:not([multiple]):not([size]),
.uk-overlay-primary .uk-select:not([multiple]):not([size]),
.uk-offcanvas-bar.uk-light.uk-select:not([multiple]):not([size]) {
  background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2224%22%20height%3D%2216%22%20viewBox%3D%
220%200%2024%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22rgba%282
55,%20255,%20255,%200.7%29%22%20points%3D%2212%201%209%206%2015
%206%22%20%2F%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22rgba%2
8255,%20255,%20255,%200.7%29%22%20points%3D%2212%2013%209%208%2
015%208%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
}

.uk-light .uk-input[list]:hover,
.uk-light .uk-input[list]:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-input[list]:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-input[list]:focus,
```

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```
.uk-section-secondary:not(.uk-preserve-color) .uk-input[list]:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-input[list]:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-input[list]:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-input[list]:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-input[list]:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-input[list]:focus,  
.uk-card-primary.uk-card-body .uk-input[list]:hover,  
.uk-card-primary.uk-card-body .uk-input[list]:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-input[list]:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-input[list]:focus,  
.uk-card-secondary.uk-card-body .uk-input[list]:hover,  
.uk-card-secondary.uk-card-body .uk-input[list]:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input[list]:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-input[list]:focus,  
.uk-overlay-primary .uk-input[list]:hover,  
.uk-overlay-primary .uk-input[list]:focus,  
.uk-offcanvas-bar.uk-light.uk-input[list]:hover,  
.uk-offcanvas-bar.uk-light.uk-input[list]:focus {  
    background-image: url("data:image/svg+xml;charset=UTF-  
8,%3Csvg%20width%3D%2224%22%20height%3D%2216%22%20viewBox%3D%  
220%200%2024%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2  
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22rgba%282  
55,%20255,%20255,%200.7%29%22%20points%3D%2212%2012%208%206%201  
6%206%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");  
}  
.uk-light .uk-radio,  
.uk-light .uk-checkbox,  
.uk-section-primary:not(.uk-preserve-color) .uk-radio,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox,  
.uk-section-secondary:not(.uk-preserve-color) .uk-radio,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox,  
.uk-tile-primary:not(.uk-preserve-color) .uk-radio,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-radio,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox,  
.uk-card-primary.uk-card-body .uk-radio,  
.uk-card-primary.uk-card-body .uk-checkbox,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-radio,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox,  
.uk-card-secondary.uk-card-body .uk-radio,  
.uk-card-secondary.uk-card-body .uk-checkbox,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-radio,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox,  
.uk-overlay-primary .uk-radio,  
.uk-overlay-primary .uk-checkbox,  
.uk-offcanvas-bar.uk-light.uk-radio,  
.uk-offcanvas-bar.uk-light.uk-checkbox {  
    background-color: rgba(242, 242, 242, 0.1);  
    border-color: rgba(255, 255, 255, 0.2);  
}  
.uk-light .uk-radio:focus,  
.uk-light .uk-checkbox:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-radio:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-radio:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-radio:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-radio:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:focus,  
.uk-card-primary.uk-card-body .uk-radio:focus,  
.uk-card-primary.uk-card-body .uk-checkbox:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-radio:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:focus,  
.uk-card-secondary.uk-card-body .uk-radio:focus,  
.uk-card-secondary.uk-card-body .uk-checkbox:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-radio:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:focus,
```

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```
.uk-overlay-primary .uk-radio:focus,  
.uk-overlay-primary .uk-checkbox:focus,  
.uk-offcanvas-bar.uk-light.uk-radio:focus,  
.uk-offcanvas-bar.uk-light.uk-checkbox:focus {  
    border-color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-radio:checked,  
.uk-light .uk-checkbox:checked,  
.uk-light .uk-checkbox:indeterminate,  
.uk-section-primary:not(.uk-preserve-color) .uk-radio:checked,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:checked,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate,  
.uk-section-secondary:not(.uk-preserve-color) .uk-radio:checked,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:checked,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate,  
.uk-tile-primary:not(.uk-preserve-color) .uk-radio:checked,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:checked,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-radio:checked,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:checked,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate,  
.uk-card-primary.uk-card-body .uk-radio:checked,  
.uk-card-primary.uk-card-body .uk-checkbox:checked,  
.uk-card-primary.uk-card-body .uk-checkbox:indeterminate,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-radio:checked,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:checked,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:indeterminate,  
.uk-card-secondary.uk-card-body .uk-radio:checked,  
.uk-card-secondary.uk-card-body .uk-checkbox:checked,  
.uk-card-secondary.uk-card-body .uk-checkbox:indeterminate,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-radio:checked,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:checked,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:indeterminate,  
.uk-overlay-primary .uk-radio:checked,
```

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```
.uk-overlay-primary .uk-checkbox:checked,  
.uk-overlay-primary .uk-checkbox:indeterminate,  
.uk-offcanvas-bar.uk-light.uk-radio:checked,  
.uk-offcanvas-bar.uk-light.uk-checkbox:checked,  
.uk-offcanvas-bar.uk-light.uk-checkbox:indeterminate {  
    background-color: #fff;  
    border-color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-radio:checked:focus,  
.uk-light .uk-checkbox:checked:focus,  
.uk-light .uk-checkbox:indeterminate:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-radio:checked:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:checked:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-radio:checked:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:checked:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-radio:checked:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:checked:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-radio:checked:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:checked:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate:focus,  
.uk-card-primary.uk-card-body .uk-radio:checked:focus,  
.uk-card-primary.uk-card-body .uk-checkbox:checked:focus,  
.uk-card-primary.uk-card-body .uk-checkbox:indeterminate:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-radio:checked:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:checked:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:indeterminate:focus,  
.uk-card-secondary.uk-card-body .uk-radio:checked:focus,  
.uk-card-secondary.uk-card-body .uk-checkbox:checked:focus,  
.uk-card-secondary.uk-card-body .uk-checkbox:indeterminate:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-radio:checked:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:checked:focus,
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-
checkbox:indeterminate:focus,
.uk-overlay-primary .uk-radio:checked:focus,
.uk-overlay-primary .uk-checkbox:checked:focus,
.uk-overlay-primary .uk-checkbox:indeterminate:focus,
.uk-offcanvas-bar.uk-light.uk-radio:checked:focus,
.uk-offcanvas-bar.uk-light.uk-checkbox:checked:focus,
.uk-offcanvas-bar.uk-light.uk-checkbox:indeterminate:focus {
    background-color: #e6e6e6;
}
.uk-light .uk-radio:checked,
.uk-section-primary:not(.uk-preserve-color) .uk-radio:checked,
.uk-section-secondary:not(.uk-preserve-color) .uk-radio:checked,
.uk-tile-primary:not(.uk-preserve-color) .uk-radio:checked,
.uk-tile-secondary:not(.uk-preserve-color) .uk-radio:checked,
.uk-card-primary.uk-card-body .uk-radio:checked,
.uk-card-primary > :not([class*='uk-card-media']) .uk-radio:checked,
.uk-card-secondary.uk-card-body .uk-radio:checked,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-radio:checked,
.uk-overlay-primary .uk-radio:checked,
.uk-offcanvas-bar.uk-light.uk-radio:checked {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Ccircle%20fill%3D%22%23666%22
%20cx%3D%228%22%20cy%3D%228%22%20r%3D%222%22%20%2F%3E%0A
%3C%2Fsvg%3E");
}
.uk-light .uk-checkbox:checked,
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:checked,
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:checked,
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:checked,
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:checked,
.uk-card-primary.uk-card-body .uk-checkbox:checked,
```

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```
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:checked,
.uk-card-secondary.uk-card-body .uk-checkbox:checked,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:checked,
.uk-overlay-primary .uk-checkbox:checked,
.uk-offcanvas-bar.uk-light.uk-checkbox:checked {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2211%22%20viewBox%3D%
220%200%2014%2011%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolygon%20fill%3D%22%23666%
22%20points%3D%2212%201%205%207.5%202%205%201%205.5%205%2010%2
013%201.5%22%20%2F%3E%0A%3C%2Fsvg%3E%0A");
}
.uk-light .uk-checkbox:indeterminate,
.uk-section-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate,
.uk-section-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate,
.uk-tile-primary:not(.uk-preserve-color) .uk-checkbox:indeterminate,
.uk-tile-secondary:not(.uk-preserve-color) .uk-checkbox:indeterminate,
.uk-card-primary.uk-card-body .uk-checkbox:indeterminate,
.uk-card-primary > :not([class*='uk-card-media']) .uk-checkbox:indeterminate,
.uk-card-secondary.uk-card-body .uk-checkbox:indeterminate,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-checkbox:indeterminate,
.uk-overlay-primary .uk-checkbox:indeterminate,
.uk-offcanvas-bar.uk-light.uk-checkbox:indeterminate {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%
220%200%2016%2016%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22%23666%22%
20x%3D%223%22%20y%3D%228%22%20width%3D%2210%22%20height%3D%
221%22%20%2F%3E%0A%3C%2Fsvg%3E");
}
.uk-light .uk-form-label,
.uk-section-primary:not(.uk-preserve-color) .uk-form-label,
.uk-section-secondary:not(.uk-preserve-color) .uk-form-label,
.uk-tile-primary:not(.uk-preserve-color) .uk-form-label,
```


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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-form-label,  
.uk-card-primary.uk-card-body .uk-form-label,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-form-label,  
.uk-card-secondary.uk-card-body .uk-form-label,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-form-label,  
.uk-overlay-primary .uk-form-label,  
.uk-offcanvas-bar.uk-light.uk-form-label {  
    color: #fff;  
}  
.uk-light .uk-form-icon,  
.uk-section-primary:not(.uk-preserve-color) .uk-form-icon,  
.uk-section-secondary:not(.uk-preserve-color) .uk-form-icon,  
.uk-tile-primary:not(.uk-preserve-color) .uk-form-icon,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-form-icon,  
.uk-card-primary.uk-card-body .uk-form-icon,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-form-icon,  
.uk-card-secondary.uk-card-body .uk-form-icon,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-form-icon,  
.uk-overlay-primary .uk-form-icon,  
.uk-offcanvas-bar.uk-light.uk-form-icon {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-form-icon:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-form-icon:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-form-icon:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-form-icon:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-form-icon:hover,  
.uk-card-primary.uk-card-body .uk-form-icon:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-form-icon:hover,  
.uk-card-secondary.uk-card-body .uk-form-icon:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-form-icon:hover,  
.uk-overlay-primary .uk-form-icon:hover,  
.uk-offcanvas-bar.uk-light.uk-form-icon:hover {  
    color: rgba(255, 255, 255, 0.7);  
}
```

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```
}  
.uk-light .uk-button-default,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-default,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-default,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-default,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-default,  
.uk-card-primary.uk-card-body .uk-button-default,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-default,  
.uk-card-secondary.uk-card-body .uk-button-default,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-default,  
.uk-overlay-primary .uk-button-default,  
.uk-offcanvas-bar.uk-light.uk-button-default {  
    background-color: transparent;  
    color: #fff;  
    border-color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-button-default:hover,  
.uk-light .uk-button-default:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-default:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-default:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-default:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-default:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-default:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-default:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-default:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-default:focus,  
.uk-card-primary.uk-card-body .uk-button-default:hover,  
.uk-card-primary.uk-card-body .uk-button-default:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-default:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-default:focus,  
.uk-card-secondary.uk-card-body .uk-button-default:hover,  
.uk-card-secondary.uk-card-body .uk-button-default:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-default:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-default:focus,
```

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```
.uk-overlay-primary .uk-button-default:hover,
.uk-overlay-primary .uk-button-default:focus,
.uk-offcanvas-bar.uk-light.uk-button-default:hover,
.uk-offcanvas-bar.uk-light.uk-button-default:focus {
    background-color: transparent;
    color: #fff;
    border-color: #fff;
}

.uk-light .uk-button-default:active,
.uk-light .uk-button-default.uk-active,
.uk-section-primary:not(.uk-preserve-color) .uk-button-default:active,
.uk-section-primary:not(.uk-preserve-color) .uk-button-default.uk-active,
.uk-section-secondary:not(.uk-preserve-color) .uk-button-default:active,
.uk-section-secondary:not(.uk-preserve-color) .uk-button-default.uk-active,
.uk-tile-primary:not(.uk-preserve-color) .uk-button-default:active,
.uk-tile-primary:not(.uk-preserve-color) .uk-button-default.uk-active,
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-default:active,
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-default.uk-active,
.uk-card-primary.uk-card-body .uk-button-default:active,
.uk-card-primary.uk-card-body .uk-button-default.uk-active,
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-default:active,
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-default.uk-active,
.uk-card-secondary.uk-card-body .uk-button-default:active,
.uk-card-secondary.uk-card-body .uk-button-default.uk-active,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-default:active,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-default.uk-active,
.uk-overlay-primary .uk-button-default:active,
.uk-overlay-primary .uk-button-default.uk-active,
.uk-offcanvas-bar.uk-light.uk-button-default:active,
.uk-offcanvas-bar.uk-light.uk-button-default.uk-active {
    background-color: transparent;
    color: #fff;
    border-color: #fff;
}
```

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```
.uk-light .uk-button-primary,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-primary,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-primary,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-primary,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-primary,  
.uk-card-primary.uk-card-body .uk-button-primary,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-primary,  
.uk-card-secondary.uk-card-body .uk-button-primary,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-primary,  
.uk-overlay-primary .uk-button-primary,  
.uk-offcanvas-bar.uk-light.uk-button-primary {  
    background-color: #fff;  
    color: #666;  
}  
.uk-light .uk-button-primary:hover,  
.uk-light .uk-button-primary:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-primary:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-primary:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-primary:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-primary:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-primary:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-primary:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-primary:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-primary:focus,  
.uk-card-primary.uk-card-body .uk-button-primary:hover,  
.uk-card-primary.uk-card-body .uk-button-primary:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-primary:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-primary:focus,  
.uk-card-secondary.uk-card-body .uk-button-primary:hover,  
.uk-card-secondary.uk-card-body .uk-button-primary:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-primary:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-primary:focus,  
.uk-overlay-primary .uk-button-primary:hover,  
.uk-overlay-primary .uk-button-primary:focus,
```

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```
.uk-offcanvas-bar.uk-light.uk-button-primary:hover,  
.uk-offcanvas-bar.uk-light.uk-button-primary:focus {  
    background-color: #f2f2f2;  
    color: #666;  
}  
  
.uk-light .uk-button-primary:active,  
.uk-light .uk-button-primary.uk-active,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-primary:active,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-primary.uk-active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-primary:active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-primary.uk-active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-primary:active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-primary.uk-active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-primary:active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-primary.uk-active,  
.uk-card-primary.uk-card-body .uk-button-primary:active,  
.uk-card-primary.uk-card-body .uk-button-primary.uk-active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-primary:active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-primary.uk-active,  
.uk-card-secondary.uk-card-body .uk-button-primary:active,  
.uk-card-secondary.uk-card-body .uk-button-primary.uk-active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-primary:active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-primary.uk-active,  
.uk-overlay-primary .uk-button-primary:active,  
.uk-overlay-primary .uk-button-primary.uk-active,  
.uk-offcanvas-bar.uk-light.uk-button-primary:active,  
.uk-offcanvas-bar.uk-light.uk-button-primary.uk-active {  
    background-color: #e6e6e6;  
    color: #666;  
}  
  
.uk-light .uk-button-secondary,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-secondary,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-secondary,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-secondary,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-secondary,  
.uk-card-primary.uk-card-body .uk-button-secondary,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-secondary,  
.uk-card-secondary.uk-card-body .uk-button-secondary,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-secondary,  
.uk-overlay-primary .uk-button-secondary,  
.uk-offcanvas-bar.uk-light.uk-button-secondary {  
    background-color: #fff;  
    color: #666;  
}  
.uk-light .uk-button-secondary:hover,  
.uk-light .uk-button-secondary:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-secondary:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-secondary:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-secondary:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-secondary:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-secondary:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-secondary:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-secondary:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-secondary:focus,  
.uk-card-primary.uk-card-body .uk-button-secondary:hover,  
.uk-card-primary.uk-card-body .uk-button-secondary:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-secondary:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-secondary:focus,  
.uk-card-secondary.uk-card-body .uk-button-secondary:hover,  
.uk-card-secondary.uk-card-body .uk-button-secondary:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-secondary:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-secondary:focus,  
.uk-overlay-primary .uk-button-secondary:hover,  
.uk-overlay-primary .uk-button-secondary:focus,  
.uk-offcanvas-bar.uk-light.uk-button-secondary:hover,  
.uk-offcanvas-bar.uk-light.uk-button-secondary:focus {  
    background-color: #f2f2f2;  
    color: #666;
```

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```
}  
.uk-light .uk-button-secondary:active,  
.uk-light .uk-button-secondary.uk-active,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-secondary:active,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-secondary.uk-active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-secondary:active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-secondary.uk-active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-secondary:active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-secondary.uk-active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-secondary:active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-secondary.uk-active,  
.uk-card-primary.uk-card-body .uk-button-secondary:active,  
.uk-card-primary.uk-card-body .uk-button-secondary.uk-active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-secondary:active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-secondary.uk-active,  
.uk-card-secondary.uk-card-body .uk-button-secondary:active,  
.uk-card-secondary.uk-card-body .uk-button-secondary.uk-active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-secondary:active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-secondary.uk-active,  
.uk-overlay-primary .uk-button-secondary:active,  
.uk-overlay-primary .uk-button-secondary.uk-active,  
.uk-offcanvas-bar.uk-light.uk-button-secondary:active,  
.uk-offcanvas-bar.uk-light.uk-button-secondary.uk-active {  
    background-color: #e6e6e6;  
    color: #666;  
}  
.uk-light .uk-button-text,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-text,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-text,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-text,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-text,  
.uk-card-primary.uk-card-body .uk-button-text,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-text,  
.uk-card-secondary.uk-card-body .uk-button-text,
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-text,
.uk-overlay-primary .uk-button-text,
.uk-offcanvas-bar.uk-light.uk-button-text {
    color: #fff;
}

.uk-light .uk-button-text::before,
.uk-section-primary:not(.uk-preserve-color) .uk-button-text::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-button-text::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-button-text::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-text::before,
.uk-card-primary.uk-card-body .uk-button-text::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-text::before,
.uk-card-secondary.uk-card-body .uk-button-text::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-text::before,
.uk-overlay-primary .uk-button-text::before,
.uk-offcanvas-bar.uk-light.uk-button-text::before {
    border-bottom-color: #fff;
}

.uk-light .uk-button-text:hover,
.uk-light .uk-button-text:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-button-text:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-button-text:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-button-text:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-button-text:focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-button-text:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-button-text:focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-text:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-text:focus,
.uk-card-primary.uk-card-body .uk-button-text:hover,
.uk-card-primary.uk-card-body .uk-button-text:focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-text:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-text:focus,
.uk-card-secondary.uk-card-body .uk-button-text:hover,
.uk-card-secondary.uk-card-body .uk-button-text:focus,
```


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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-text:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-text:focus,  
.uk-overlay-primary .uk-button-text:hover,  
.uk-overlay-primary .uk-button-text:focus,  
.uk-offcanvas-bar.uk-light.uk-button-text:hover,  
.uk-offcanvas-bar.uk-light.uk-button-text:focus {  
    color: #fff;  
}  
.uk-light .uk-button-text:disabled,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-text:disabled,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-text:disabled,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-text:disabled,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-text:disabled,  
.uk-card-primary.uk-card-body .uk-button-text:disabled,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-text:disabled,  
.uk-card-secondary.uk-card-body .uk-button-text:disabled,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-text:disabled,  
.uk-overlay-primary .uk-button-text:disabled,  
.uk-offcanvas-bar.uk-light.uk-button-text:disabled {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-button-link,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-link,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-link,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-link,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-link,  
.uk-card-primary.uk-card-body .uk-button-link,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-link,  
.uk-card-secondary.uk-card-body .uk-button-link,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-link,  
.uk-overlay-primary .uk-button-link,  
.uk-offcanvas-bar.uk-light.uk-button-link {  
    color: rgba(255, 255, 255, 0.5);  
}
```

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```
.uk-light .uk-button-link:hover,  
.uk-light .uk-button-link:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-link:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-button-link:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-link:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-button-link:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-link:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-button-link:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-link:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-button-link:focus,  
.uk-card-primary.uk-card-body .uk-button-link:hover,  
.uk-card-primary.uk-card-body .uk-button-link:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-link:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-button-link:focus,  
.uk-card-secondary.uk-card-body .uk-button-link:hover,  
.uk-card-secondary.uk-card-body .uk-button-link:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-link:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-button-link:focus,  
.uk-overlay-primary .uk-button-link:hover,  
.uk-overlay-primary .uk-button-link:focus,  
.uk-offcanvas-bar.uk-light.uk-button-link:hover,  
.uk-offcanvas-bar.uk-light.uk-button-link:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-grid-divider > :not(.uk-first-column)::before,  
.uk-section-primary:not(.uk-preserve-color) .uk-grid-divider > :not(.uk-first-  
column)::before,  
.uk-section-secondary:not(.uk-preserve-color) .uk-grid-divider > :not(.uk-first-  
column)::before,  
.uk-tile-primary:not(.uk-preserve-color) .uk-grid-divider > :not(.uk-first-  
column)::before,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-grid-divider > :not(.uk-first-  
column)::before,  
.uk-card-primary.uk-card-body .uk-grid-divider > :not(.uk-first-column)::before,
```

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```
.uk-card-primary > :not([class*='uk-card-media']) .uk-grid-divider > :not(.uk-first-column)::before,
.uk-card-secondary.uk-card-body .uk-grid-divider > :not(.uk-first-column)::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-grid-divider > :not(.uk-first-column)::before,
.uk-overlay-primary .uk-grid-divider > :not(.uk-first-column)::before,
.uk-offcanvas-bar.uk-light.uk-grid-divider > :not(.uk-first-column)::before {
  border-left-color: rgba(255, 255, 255, 0.2);
}
.uk-light .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-section-primary:not(.uk-preserve-color) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-card-primary.uk-card-body .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-card-secondary.uk-card-body .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-overlay-primary .uk-grid-divider.uk-grid-stack > .uk-grid-margin::before,
.uk-offcanvas-bar.uk-light.uk-grid-divider.uk-grid-stack > .uk-grid-margin::before {
  border-top-color: rgba(255, 255, 255, 0.2);
}
.uk-light .uk-close,
.uk-section-primary:not(.uk-preserve-color) .uk-close,
.uk-section-secondary:not(.uk-preserve-color) .uk-close,
.uk-tile-primary:not(.uk-preserve-color) .uk-close,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-close,  
.uk-card-primary.uk-card-body .uk-close,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-close,  
.uk-card-secondary.uk-card-body .uk-close,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-close,  
.uk-overlay-primary .uk-close,  
.uk-offcanvas-bar.uk-light.uk-close {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-close:hover,  
.uk-light .uk-close:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-close:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-close:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-close:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-close:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-close:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-close:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-close:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-close:focus,  
.uk-card-primary.uk-card-body .uk-close:hover,  
.uk-card-primary.uk-card-body .uk-close:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-close:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-close:focus,  
.uk-card-secondary.uk-card-body .uk-close:hover,  
.uk-card-secondary.uk-card-body .uk-close:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-close:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-close:focus,  
.uk-overlay-primary .uk-close:hover,  
.uk-overlay-primary .uk-close:focus,  
.uk-offcanvas-bar.uk-light.uk-close:hover,  
.uk-offcanvas-bar.uk-light.uk-close:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-totop,
```

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```
.uk-section-primary:not(.uk-preserve-color) .uk-totop,  
.uk-section-secondary:not(.uk-preserve-color) .uk-totop,  
.uk-tile-primary:not(.uk-preserve-color) .uk-totop,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-totop,  
.uk-card-primary.uk-card-body .uk-totop,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-totop,  
.uk-card-secondary.uk-card-body .uk-totop,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-totop,  
.uk-overlay-primary .uk-totop,  
.uk-offcanvas-bar.uk-light.uk-totop {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-totop: hover,  
.uk-light .uk-totop: focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-totop: hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-totop: focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-totop: hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-totop: focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-totop: hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-totop: focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-totop: hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-totop: focus,  
.uk-card-primary.uk-card-body .uk-totop: hover,  
.uk-card-primary.uk-card-body .uk-totop: focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-totop: hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-totop: focus,  
.uk-card-secondary.uk-card-body .uk-totop: hover,  
.uk-card-secondary.uk-card-body .uk-totop: focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-totop: hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-totop: focus,  
.uk-overlay-primary .uk-totop: hover,  
.uk-overlay-primary .uk-totop: focus,  
.uk-offcanvas-bar.uk-light.uk-totop: hover,  
.uk-offcanvas-bar.uk-light.uk-totop: focus {
```

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```
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-totop:active,
.uk-section-primary:not(.uk-preserve-color) .uk-totop:active,
.uk-section-secondary:not(.uk-preserve-color) .uk-totop:active,
.uk-tile-primary:not(.uk-preserve-color) .uk-totop:active,
.uk-tile-secondary:not(.uk-preserve-color) .uk-totop:active,
.uk-card-primary.uk-card-body .uk-totop:active,
.uk-card-primary > :not([class*='uk-card-media']) .uk-totop:active,
.uk-card-secondary.uk-card-body .uk-totop:active,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-totop:active,
.uk-overlay-primary .uk-totop:active,
.uk-offcanvas-bar.uk-light.uk-totop:active {
    color: #fff;
}

.uk-light .uk-marker,
.uk-section-primary:not(.uk-preserve-color) .uk-marker,
.uk-section-secondary:not(.uk-preserve-color) .uk-marker,
.uk-tile-primary:not(.uk-preserve-color) .uk-marker,
.uk-tile-secondary:not(.uk-preserve-color) .uk-marker,
.uk-card-primary.uk-card-body .uk-marker,
.uk-card-primary > :not([class*='uk-card-media']) .uk-marker,
.uk-card-secondary.uk-card-body .uk-marker,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-marker,
.uk-overlay-primary .uk-marker,
.uk-offcanvas-bar.uk-light.uk-marker {
    background: #f8f8f8;
    color: #666;
}

.uk-light .uk-marker:hover,
.uk-light .uk-marker:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-marker:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-marker:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-marker:hover,
```

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```
.uk-section-secondary:not(.uk-preserve-color) .uk-marker:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-marker:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-marker:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-marker:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-marker:focus,  
.uk-card-primary.uk-card-body .uk-marker:hover,  
.uk-card-primary.uk-card-body .uk-marker:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-marker:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-marker:focus,  
.uk-card-secondary.uk-card-body .uk-marker:hover,  
.uk-card-secondary.uk-card-body .uk-marker:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-marker:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-marker:focus,  
.uk-overlay-primary .uk-marker:hover,  
.uk-overlay-primary .uk-marker:focus,  
.uk-offcanvas-bar.uk-light.uk-marker:hover,  
.uk-offcanvas-bar.uk-light.uk-marker:focus {  
    color: #666;  
}  
.uk-light .uk-badge,  
.uk-section-primary:not(.uk-preserve-color) .uk-badge,  
.uk-section-secondary:not(.uk-preserve-color) .uk-badge,  
.uk-tile-primary:not(.uk-preserve-color) .uk-badge,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-badge,  
.uk-card-primary.uk-card-body .uk-badge,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-badge,  
.uk-card-secondary.uk-card-body .uk-badge,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-badge,  
.uk-overlay-primary .uk-badge,  
.uk-offcanvas-bar.uk-light.uk-badge {  
    background-color: #fff;  
    color: #666;  
}  
.uk-light .uk-badge:hover,
```

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```
.uk-light .uk-badge:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-badge:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-badge:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-badge:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-badge:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-badge:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-badge:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-badge:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-badge:focus,  
.uk-card-primary.uk-card-body .uk-badge:hover,  
.uk-card-primary.uk-card-body .uk-badge:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-badge:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-badge:focus,  
.uk-card-secondary.uk-card-body .uk-badge:hover,  
.uk-card-secondary.uk-card-body .uk-badge:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-badge:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-badge:focus,  
.uk-overlay-primary .uk-badge:hover,  
.uk-overlay-primary .uk-badge:focus,  
.uk-offcanvas-bar.uk-light.uk-badge:hover,  
.uk-offcanvas-bar.uk-light.uk-badge:focus {  
    color: #666;  
}  
.uk-light .uk-label,  
.uk-section-primary:not(.uk-preserve-color) .uk-label,  
.uk-section-secondary:not(.uk-preserve-color) .uk-label,  
.uk-tile-primary:not(.uk-preserve-color) .uk-label,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-label,  
.uk-card-primary.uk-card-body .uk-label,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-label,  
.uk-card-secondary.uk-card-body .uk-label,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-label,  
.uk-overlay-primary .uk-label,  
.uk-offcanvas-bar.uk-light.uk-label {
```


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```
background-color: #fff;
color: #666;
}
.uk-light .uk-article-meta,
.uk-section-primary:not(.uk-preserve-color) .uk-article-meta,
.uk-section-secondary:not(.uk-preserve-color) .uk-article-meta,
.uk-tile-primary:not(.uk-preserve-color) .uk-article-meta,
.uk-tile-secondary:not(.uk-preserve-color) .uk-article-meta,
.uk-card-primary.uk-card-body .uk-article-meta,
.uk-card-primary > :not([class*='uk-card-media']) .uk-article-meta,
.uk-card-secondary.uk-card-body .uk-article-meta,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-article-meta,
.uk-overlay-primary .uk-article-meta,
.uk-offcanvas-bar.uk-light.uk-article-meta {
    color: rgba(255, 255, 255, 0.5);
}
.uk-light .uk-search-input,
.uk-section-primary:not(.uk-preserve-color) .uk-search-input,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-input,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-input,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-input,
.uk-card-primary.uk-card-body .uk-search-input,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-input,
.uk-card-secondary.uk-card-body .uk-search-input,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-input,
.uk-overlay-primary .uk-search-input,
.uk-offcanvas-bar.uk-light.uk-search-input {
    color: rgba(255, 255, 255, 0.7);
}
.uk-light .uk-search-input:-ms-input-placeholder,
.uk-section-primary:not(.uk-preserve-color) .uk-search-input:-ms-input-placeholder,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-input:-ms-input-placeholder,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-input:-ms-input-placeholder,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-input:-ms-input-placeholder,
```

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```
.uk-card-primary.uk-card-body .uk-search-input:-ms-input-placeholder,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-input:-ms-input-  
placeholder,  
.uk-card-secondary.uk-card-body .uk-search-input:-ms-input-placeholder,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-input:-ms-input-  
placeholder,  
.uk-overlay-primary .uk-search-input:-ms-input-placeholder,  
.uk-offcanvas-bar.uk-light.uk-search-input:-ms-input-placeholder {  
    color: rgba(255, 255, 255, 0.5) !important;  
}  
.uk-light .uk-search-input::placeholder,  
.uk-section-primary:not(.uk-preserve-color) .uk-search-input::placeholder,  
.uk-section-secondary:not(.uk-preserve-color) .uk-search-input::placeholder,  
.uk-tile-primary:not(.uk-preserve-color) .uk-search-input::placeholder,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-input::placeholder,  
.uk-card-primary.uk-card-body .uk-search-input::placeholder,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-input::placeholder,  
.uk-card-secondary.uk-card-body .uk-search-input::placeholder,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-input::placeholder,  
.uk-overlay-primary .uk-search-input::placeholder,  
.uk-offcanvas-bar.uk-light.uk-search-input::placeholder {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-search .uk-search-icon,  
.uk-section-primary:not(.uk-preserve-color) .uk-search .uk-search-icon,  
.uk-section-secondary:not(.uk-preserve-color) .uk-search .uk-search-icon,  
.uk-tile-primary:not(.uk-preserve-color) .uk-search .uk-search-icon,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-search .uk-search-icon,  
.uk-card-primary.uk-card-body .uk-search .uk-search-icon,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search .uk-search-icon,  
.uk-card-secondary.uk-card-body .uk-search .uk-search-icon,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search .uk-search-icon,  
.uk-overlay-primary .uk-search .uk-search-icon,  
.uk-offcanvas-bar.uk-light.uk-search .uk-search-icon {
```

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```
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-search .uk-search-icon:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-search .uk-search-icon:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-search .uk-search-icon:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-search .uk-search-icon:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search .uk-search-icon:hover,
.uk-card-primary.uk-card-body .uk-search .uk-search-icon:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search .uk-search-icon:hover,
.uk-card-secondary.uk-card-body .uk-search .uk-search-icon:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search .uk-search-icon:hover,
.uk-overlay-primary .uk-search .uk-search-icon:hover,
.uk-offcanvas-bar.uk-light.uk-search .uk-search-icon:hover {
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-search-default .uk-search-input,
.uk-section-primary:not(.uk-preserve-color) .uk-search-default .uk-search-input,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-default .uk-search-input,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-default .uk-search-input,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-default .uk-search-input,
.uk-card-primary.uk-card-body .uk-search-default .uk-search-input,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-default .uk-search-input,
.uk-card-secondary.uk-card-body .uk-search-default .uk-search-input,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-default .uk-search-
input,
.uk-overlay-primary .uk-search-default .uk-search-input,
.uk-offcanvas-bar.uk-light.uk-search-default .uk-search-input {
    background-color: transparent;
    border-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-search-default .uk-search-input:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-search-default .uk-search-input:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-default .uk-search-
input:focus,
```

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```
.uk-tile-primary:not(.uk-preserve-color) .uk-search-default .uk-search-input:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-default .uk-search-input:focus,  
.uk-card-primary.uk-card-body .uk-search-default .uk-search-input:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-default .uk-search-  
input:focus,  
.uk-card-secondary.uk-card-body .uk-search-default .uk-search-input:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-default .uk-search-  
input:focus,  
.uk-overlay-primary .uk-search-default .uk-search-input:focus,  
.uk-offcanvas-bar.uk-light.uk-search-default .uk-search-input:focus {  
    background-color: transparent;  
}  
.uk-light .uk-search-navbar .uk-search-input,  
.uk-section-primary:not(.uk-preserve-color) .uk-search-navbar .uk-search-input,  
.uk-section-secondary:not(.uk-preserve-color) .uk-search-navbar .uk-search-input,  
.uk-tile-primary:not(.uk-preserve-color) .uk-search-navbar .uk-search-input,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-navbar .uk-search-input,  
.uk-card-primary.uk-card-body .uk-search-navbar .uk-search-input,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-navbar .uk-search-input,  
.uk-card-secondary.uk-card-body .uk-search-navbar .uk-search-input,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-navbar .uk-search-  
input,  
.uk-overlay-primary .uk-search-navbar .uk-search-input,  
.uk-offcanvas-bar.uk-light.uk-search-navbar .uk-search-input {  
    background-color: transparent;  
}  
.uk-light .uk-search-large .uk-search-input,  
.uk-section-primary:not(.uk-preserve-color) .uk-search-large .uk-search-input,  
.uk-section-secondary:not(.uk-preserve-color) .uk-search-large .uk-search-input,  
.uk-tile-primary:not(.uk-preserve-color) .uk-search-large .uk-search-input,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-large .uk-search-input,  
.uk-card-primary.uk-card-body .uk-search-large .uk-search-input,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-large .uk-search-input,  
.uk-card-secondary.uk-card-body .uk-search-large .uk-search-input,
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-large .uk-search-input,
.uk-overlay-primary .uk-search-large .uk-search-input,
.uk-offcanvas-bar.uk-light.uk-search-large .uk-search-input {
    background-color: transparent;
}

.uk-light .uk-search-toggle,
.uk-section-primary:not(.uk-preserve-color) .uk-search-toggle,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-toggle,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-toggle,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-toggle,
.uk-card-primary.uk-card-body .uk-search-toggle,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-toggle,
.uk-card-secondary.uk-card-body .uk-search-toggle,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-toggle,
.uk-overlay-primary .uk-search-toggle,
.uk-offcanvas-bar.uk-light.uk-search-toggle {
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-search-toggle:hover,
.uk-light .uk-search-toggle:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-search-toggle:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-search-toggle:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-toggle:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-search-toggle:focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-toggle:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-search-toggle:focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-toggle:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-search-toggle:focus,
.uk-card-primary.uk-card-body .uk-search-toggle:hover,
.uk-card-primary.uk-card-body .uk-search-toggle:focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-toggle:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-search-toggle:focus,
.uk-card-secondary.uk-card-body .uk-search-toggle:hover,
.uk-card-secondary.uk-card-body .uk-search-toggle:focus,
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-toggle:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-search-toggle:focus,
.uk-overlay-primary .uk-search-toggle:hover,
.uk-overlay-primary .uk-search-toggle:focus,
.uk-offcanvas-bar.uk-light.uk-search-toggle:hover,
.uk-offcanvas-bar.uk-light.uk-search-toggle:focus {
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-nav-parent-icon > .uk-parent > a::after,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent >
a::after,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent >
a::after,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent > a::after,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent > a::after,
.uk-card-primary.uk-card-body .uk-nav-parent-icon > .uk-parent > a::after,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-parent-icon > .uk-parent >
a::after,
.uk-card-secondary.uk-card-body .uk-nav-parent-icon > .uk-parent > a::after,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-parent-icon > .uk-
parent > a::after,
.uk-overlay-primary .uk-nav-parent-icon > .uk-parent > a::after,
.uk-offcanvas-bar.uk-light.uk-nav-parent-icon > .uk-parent > a::after {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2214%22%20height%3D%2214%22%20viewBox%3D%
220%200%2014%2014%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F%
000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolyline%20fill%3D%22none%22
%20stroke%3D%22rgba%28255,%20255,%20255,%200.7%29%22%20stroke-
width%3D%221.1%22%20points%3D%2210%201%204%207%2010%2013%22%2
0%2F%3E%0A%3C%2Fsvg%3E");
}

.uk-light .uk-nav-parent-icon > .uk-parent.uk-open > a::after,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent.uk-
open > a::after,
```

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```
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-card-primary.uk-card-body .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-card-secondary.uk-card-body .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-overlay-primary .uk-nav-parent-icon > .uk-parent.uk-open > a::after,  
.uk-offcanvas-bar.uk-light.uk-nav-parent-icon > .uk-parent.uk-open > a::after {  
    background-image: url("data:image/svg+xml;charset=UTF-8,%3Csvg%20width%3D%2214%22%20height%3D%2214%22%20viewBox%3D%220%200%2014%2014%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2000%2Fsvg%22%3E%0A%20%20%20%20%3Cpolyline%20fill%3D%22none%22%20stroke%3D%22rgba%28255,%20255,%20255,%200.7%29%22%20stroke-width%3D%221.1%22%20points%3D%221%204%207%2010%2013%204%22%20%2F%3E%0A%3C%2Fsvg%3E");  
}  
.uk-light .uk-nav-default > li > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default > li > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default > li > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default > li > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default > li > a,  
.uk-card-primary.uk-card-body .uk-nav-default > li > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default > li > a,  
.uk-card-secondary.uk-card-body .uk-nav-default > li > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default > li > a,  
.uk-overlay-primary .uk-nav-default > li > a,  
.uk-offcanvas-bar.uk-light.uk-nav-default > li > a {  
    color: rgba(255, 255, 255, 0.5);
```

```

}

.uk-light .uk-nav-default > li > a:hover,
.uk-light .uk-nav-default > li > a:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default > li > a:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default > li > a:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default > li > a:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default > li > a:focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default > li > a:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default > li > a:focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default > li > a:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default > li > a:focus,
.uk-card-primary.uk-card-body .uk-nav-default > li > a:hover,
.uk-card-primary.uk-card-body .uk-nav-default > li > a:focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default > li > a:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default > li > a:focus,
.uk-card-secondary.uk-card-body .uk-nav-default > li > a:hover,
.uk-card-secondary.uk-card-body .uk-nav-default > li > a:focus,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default > li > a:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default > li > a:focus,
.uk-overlay-primary .uk-nav-default > li > a:hover,
.uk-overlay-primary .uk-nav-default > li > a:focus,
.uk-offcanvas-bar.uk-light.uk-nav-default > li > a:hover,
.uk-offcanvas-bar.uk-light.uk-nav-default > li > a:focus {
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-nav-default > li.uk-active > a,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default > li.uk-active > a,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default > li.uk-active > a,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default > li.uk-active > a,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default > li.uk-active > a,
.uk-card-primary.uk-card-body .uk-nav-default > li.uk-active > a,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default > li.uk-active > a,
.uk-card-secondary.uk-card-body .uk-nav-default > li.uk-active > a,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default > li.uk-active > a,

```


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```
.uk-overlay-primary .uk-nav-default > li.uk-active > a,
.uk-offcanvas-bar.uk-light.uk-nav-default > li.uk-active > a {
  color: #fff;
}

.uk-light .uk-nav-default .uk-nav-header,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-header,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-header,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-header,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-header,
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-header,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-header,
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-header,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-header,
.uk-overlay-primary .uk-nav-default .uk-nav-header,
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-header {
  color: #fff;
}

.uk-light .uk-nav-default .uk-nav-divider,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-divider,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-divider,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-divider,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-divider,
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-divider,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-divider,
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-divider,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-divider,
.uk-overlay-primary .uk-nav-default .uk-nav-divider,
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-divider {
  border-top-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-nav-default .uk-nav-sub a,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a,  
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-sub a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub a,  
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-sub a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub a,  
.uk-overlay-primary .uk-nav-default .uk-nav-sub a,  
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-sub a {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-nav-default .uk-nav-sub a:hover,  
.uk-light .uk-nav-default .uk-nav-sub a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub a:focus,  
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-sub a:hover,  
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-sub a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub  
a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub  
a:focus,  
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-sub a:hover,  
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-sub a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub  
a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub  
a:focus,  
.uk-overlay-primary .uk-nav-default .uk-nav-sub a:hover,  
.uk-overlay-primary .uk-nav-default .uk-nav-sub a:focus,  
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-sub a:hover,
```

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```
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-sub a:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-nav-default .uk-nav-sub li.uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub li.uk-active >  
a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub li.uk-  
active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub li.uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-default .uk-nav-sub li.uk-active >  
a,  
.uk-card-primary.uk-card-body .uk-nav-default .uk-nav-sub li.uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub li.uk-  
active > a,  
.uk-card-secondary.uk-card-body .uk-nav-default .uk-nav-sub li.uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-default .uk-nav-sub  
li.uk-active > a,  
.uk-overlay-primary .uk-nav-default .uk-nav-sub li.uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-nav-default .uk-nav-sub li.uk-active > a {  
    color: #fff;  
}  
.uk-light .uk-nav-primary > li > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary > li > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary > li > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a,  
.uk-card-primary.uk-card-body .uk-nav-primary > li > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary > li > a,  
.uk-card-secondary.uk-card-body .uk-nav-primary > li > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary > li > a,  
.uk-overlay-primary .uk-nav-primary > li > a,  
.uk-offcanvas-bar.uk-light.uk-nav-primary > li > a {  
    color: rgba(255, 255, 255, 0.5);  
}
```

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```
.uk-light .uk-nav-primary > li > a:hover,  
.uk-light .uk-nav-primary > li > a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary > li > a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary > li > a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary > li > a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary > li > a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary > li > a:focus,  
.uk-card-primary.uk-card-body .uk-nav-primary > li > a:hover,  
.uk-card-primary.uk-card-body .uk-nav-primary > li > a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary > li > a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary > li > a:focus,  
.uk-card-secondary.uk-card-body .uk-nav-primary > li > a:hover,  
.uk-card-secondary.uk-card-body .uk-nav-primary > li > a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary > li > a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary > li > a:focus,  
.uk-overlay-primary .uk-nav-primary > li > a:hover,  
.uk-overlay-primary .uk-nav-primary > li > a:focus,  
.uk-offcanvas-bar.uk-light.uk-nav-primary > li > a:hover,  
.uk-offcanvas-bar.uk-light.uk-nav-primary > li > a:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-nav-primary > li.uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary > li.uk-active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary > li.uk-active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary > li.uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary > li.uk-active > a,  
.uk-card-primary.uk-card-body .uk-nav-primary > li.uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary > li.uk-active > a,  
.uk-card-secondary.uk-card-body .uk-nav-primary > li.uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary > li.uk-active >  
a,
```

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```
.uk-overlay-primary .uk-nav-primary > li.uk-active > a,
.uk-offcanvas-bar.uk-light.uk-nav-primary > li.uk-active > a {
  color: #fff;
}

.uk-light .uk-nav-primary .uk-nav-header,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-header,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-header,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-header,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-header,
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-header,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-header,
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-header,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-header,
.uk-overlay-primary .uk-nav-primary .uk-nav-header,
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-header {
  color: #fff;
}

.uk-light .uk-nav-primary .uk-nav-divider,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-divider,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-divider,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-divider,
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-divider,
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-divider,
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-divider,
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-divider,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-divider,
.uk-overlay-primary .uk-nav-primary .uk-nav-divider,
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-divider {
  border-top-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-nav-primary .uk-nav-sub a,
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a,
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a,
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a,  
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-sub a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub a,  
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-sub a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub a,  
.uk-overlay-primary .uk-nav-primary .uk-nav-sub a,  
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-sub a {  
    color: rgba(255, 255, 255, 0.5);  
}  
  
.uk-light .uk-nav-primary .uk-nav-sub a:hover,  
.uk-light .uk-nav-primary .uk-nav-sub a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub a:focus,  
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-sub a:hover,  
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-sub a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub  
a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub  
a:focus,  
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-sub a:hover,  
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-sub a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub  
a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub  
a:focus,  
.uk-overlay-primary .uk-nav-primary .uk-nav-sub a:hover,  
.uk-overlay-primary .uk-nav-primary .uk-nav-sub a:focus,  
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-sub a:hover,
```

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```
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-sub a:focus {  
  color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-nav-primary .uk-nav-sub li.uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub li.uk-  
active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub li.uk-  
active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub li.uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-nav-primary .uk-nav-sub li.uk-active >  
a,  
.uk-card-primary.uk-card-body .uk-nav-primary .uk-nav-sub li.uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub li.uk-  
active > a,  
.uk-card-secondary.uk-card-body .uk-nav-primary .uk-nav-sub li.uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-nav-primary .uk-nav-sub  
li.uk-active > a,  
.uk-overlay-primary .uk-nav-primary .uk-nav-sub li.uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-nav-primary .uk-nav-sub li.uk-active > a {  
  color: #fff;  
}  
.uk-light .uk-navbar-nav > li > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a,  
.uk-overlay-primary .uk-navbar-nav > li > a,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li > a {  
  color: rgba(255, 255, 255, 0.5);  
}
```

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```
.uk-light .uk-navbar-nav > li:hover > a,  
.uk-light .uk-navbar-nav > li > a:focus,  
.uk-light .uk-navbar-nav > li > a.uk-open,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li:hover > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a.uk-open,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li:hover > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a.uk-open,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li:hover > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a.uk-open,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li:hover > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a.uk-open,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li:hover > a,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li > a:focus,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li > a.uk-open,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li:hover > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a.uk-open,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li:hover > a,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li > a:focus,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li > a.uk-open,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li:hover > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a.uk-open,  
.uk-overlay-primary .uk-navbar-nav > li:hover > a,  
.uk-overlay-primary .uk-navbar-nav > li > a:focus,  
.uk-overlay-primary .uk-navbar-nav > li > a.uk-open,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li:hover > a,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li > a:focus,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li > a.uk-open {  
    color: rgba(255, 255, 255, 0.7);
```


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```
}  
.uk-light .uk-navbar-nav > li > a:active,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a:active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a:active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li > a:active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li > a:active,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li > a:active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a:active,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li > a:active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li > a:active,  
.uk-overlay-primary .uk-navbar-nav > li > a:active,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li > a:active {  
  color: #fff;  
}  
.uk-light .uk-navbar-nav > li.uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-nav > li.uk-active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-nav > li.uk-active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-nav > li.uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-nav > li.uk-active > a,  
.uk-card-primary.uk-card-body .uk-navbar-nav > li.uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-nav > li.uk-active > a,  
.uk-card-secondary.uk-card-body .uk-navbar-nav > li.uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-nav > li.uk-active > a,  
.uk-overlay-primary .uk-navbar-nav > li.uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-navbar-nav > li.uk-active > a {  
  color: #fff;  
}  
.uk-light .uk-navbar-item,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-item,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-item,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-item,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-item,  
.uk-card-primary.uk-card-body .uk-navbar-item,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-item,
```

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```
.uk-card-secondary.uk-card-body .uk-navbar-item,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-item,  
.uk-overlay-primary .uk-navbar-item,  
.uk-offcanvas-bar.uk-light.uk-navbar-item {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-navbar-toggle,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-toggle,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-toggle,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-toggle,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-toggle,  
.uk-card-primary.uk-card-body .uk-navbar-toggle,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-toggle,  
.uk-card-secondary.uk-card-body .uk-navbar-toggle,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-toggle,  
.uk-overlay-primary .uk-navbar-toggle,  
.uk-offcanvas-bar.uk-light.uk-navbar-toggle {  
    color: rgba(255, 255, 255, 0.5);  
}  
  
.uk-light .uk-navbar-toggle:hover,  
.uk-light .uk-navbar-toggle:focus,  
.uk-light .uk-navbar-toggle.uk-open,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-toggle:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-toggle:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-navbar-toggle.uk-open,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-toggle:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-toggle:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-navbar-toggle.uk-open,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-toggle:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-toggle:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-navbar-toggle.uk-open,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-toggle:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-toggle:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-navbar-toggle.uk-open,
```

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```
.uk-card-primary.uk-card-body .uk-navbar-toggle:hover,  
.uk-card-primary.uk-card-body .uk-navbar-toggle:focus,  
.uk-card-primary.uk-card-body .uk-navbar-toggle.uk-open,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-toggle:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-toggle:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-navbar-toggle.uk-open,  
.uk-card-secondary.uk-card-body .uk-navbar-toggle:hover,  
.uk-card-secondary.uk-card-body .uk-navbar-toggle:focus,  
.uk-card-secondary.uk-card-body .uk-navbar-toggle.uk-open,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-toggle:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-toggle:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-navbar-toggle.uk-open,  
.uk-overlay-primary .uk-navbar-toggle:hover,  
.uk-overlay-primary .uk-navbar-toggle:focus,  
.uk-overlay-primary .uk-navbar-toggle.uk-open,  
.uk-offcanvas-bar.uk-light.uk-navbar-toggle:hover,  
.uk-offcanvas-bar.uk-light.uk-navbar-toggle:focus,  
.uk-offcanvas-bar.uk-light.uk-navbar-toggle.uk-open {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-subnav > * > :first-child,  
.uk-section-primary:not(.uk-preserve-color) .uk-subnav > * > :first-child,  
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav > * > :first-child,  
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav > * > :first-child,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav > * > :first-child,  
.uk-card-primary.uk-card-body .uk-subnav > * > :first-child,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav > * > :first-child,  
.uk-card-secondary.uk-card-body .uk-subnav > * > :first-child,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav > * > :first-child,  
.uk-overlay-primary .uk-subnav > * > :first-child,  
.uk-offcanvas-bar.uk-light.uk-subnav > * > :first-child {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-subnav > * > a:hover,
```

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```
.uk-light .uk-subnav > * > a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-subnav > * > a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-subnav > * > a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav > * > a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav > * > a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav > * > a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav > * > a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav > * > a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav > * > a:focus,  
.uk-card-primary.uk-card-body .uk-subnav > * > a:hover,  
.uk-card-primary.uk-card-body .uk-subnav > * > a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav > * > a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav > * > a:focus,  
.uk-card-secondary.uk-card-body .uk-subnav > * > a:hover,  
.uk-card-secondary.uk-card-body .uk-subnav > * > a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav > * > a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav > * > a:focus,  
.uk-overlay-primary .uk-subnav > * > a:hover,  
.uk-overlay-primary .uk-subnav > * > a:focus,  
.uk-offcanvas-bar.uk-light.uk-subnav > * > a:hover,  
.uk-offcanvas-bar.uk-light.uk-subnav > * > a:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-subnav > .uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-subnav > .uk-active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav > .uk-active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav > .uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav > .uk-active > a,  
.uk-card-primary.uk-card-body .uk-subnav > .uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav > .uk-active > a,  
.uk-card-secondary.uk-card-body .uk-subnav > .uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav > .uk-active > a,  
.uk-overlay-primary .uk-subnav > .uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-subnav > .uk-active > a {
```

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```
    color: #fff;
}

.uk-light .uk-subnav-divider > :nth-child(n+2):not(.uk-first-column)::before,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-divider > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-divider > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-divider > :nth-child(n+2):not(.uk-
first-column)::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-divider > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-card-primary.uk-card-body .uk-subnav-divider > :nth-child(n+2):not(.uk-first-
column)::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-divider > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-card-secondary.uk-card-body .uk-subnav-divider > :nth-child(n+2):not(.uk-first-
column)::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-divider > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-overlay-primary .uk-subnav-divider > :nth-child(n+2):not(.uk-first-
column)::before,
.uk-offcanvas-bar.uk-light.uk-subnav-divider > :nth-child(n+2):not(.uk-first-
column)::before {
    border-left-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-subnav-pill > * > :first-child,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-pill > * > :first-child,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > :first-child,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-pill > * > :first-child,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > :first-child,
.uk-card-primary.uk-card-body .uk-subnav-pill > * > :first-child,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-pill > * > :first-child,
.uk-card-secondary.uk-card-body .uk-subnav-pill > * > :first-child,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-pill > * > :first-child,
```

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```
.uk-overlay-primary .uk-subnav-pill > * > :first-child,
.uk-offcanvas-bar.uk-light.uk-subnav-pill > * > :first-child {
    background-color: transparent;
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-subnav-pill > * > a:hover,
.uk-light .uk-subnav-pill > * > a:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:focus,
.uk-card-primary.uk-card-body .uk-subnav-pill > * > a:hover,
.uk-card-primary.uk-card-body .uk-subnav-pill > * > a:focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:focus,
.uk-card-secondary.uk-card-body .uk-subnav-pill > * > a:hover,
.uk-card-secondary.uk-card-body .uk-subnav-pill > * > a:focus,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:focus,
.uk-overlay-primary .uk-subnav-pill > * > a:hover,
.uk-overlay-primary .uk-subnav-pill > * > a:focus,
.uk-offcanvas-bar.uk-light.uk-subnav-pill > * > a:hover,
.uk-offcanvas-bar.uk-light.uk-subnav-pill > * > a:focus {
    background-color: rgba(255, 255, 255, 0.1);
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-subnav-pill > * > a:active,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:active,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:active,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-pill > * > a:active,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-pill > * > a:active,
.uk-card-primary.uk-card-body .uk-subnav-pill > * > a:active,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:active,
.uk-card-secondary.uk-card-body .uk-subnav-pill > * > a:active,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-pill > * > a:active,
.uk-overlay-primary .uk-subnav-pill > * > a:active,
.uk-offcanvas-bar.uk-light.uk-subnav-pill > * > a:active {
    background-color: rgba(255, 255, 255, 0.1);
    color: rgba(255, 255, 255, 0.7);
}
.uk-light .uk-subnav-pill > .uk-active > a,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav-pill > .uk-active > a,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav-pill > .uk-active > a,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav-pill > .uk-active > a,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav-pill > .uk-active > a,
.uk-card-primary.uk-card-body .uk-subnav-pill > .uk-active > a,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav-pill > .uk-active > a,
.uk-card-secondary.uk-card-body .uk-subnav-pill > .uk-active > a,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav-pill > .uk-active > a,
.uk-overlay-primary .uk-subnav-pill > .uk-active > a,
.uk-offcanvas-bar.uk-light.uk-subnav-pill > .uk-active > a {
    background-color: #fff;
    color: #666;
}
.uk-light .uk-subnav > .uk-disabled > a,
.uk-section-primary:not(.uk-preserve-color) .uk-subnav > .uk-disabled > a,
.uk-section-secondary:not(.uk-preserve-color) .uk-subnav > .uk-disabled > a,
.uk-tile-primary:not(.uk-preserve-color) .uk-subnav > .uk-disabled > a,
.uk-tile-secondary:not(.uk-preserve-color) .uk-subnav > .uk-disabled > a,
.uk-card-primary.uk-card-body .uk-subnav > .uk-disabled > a,
.uk-card-primary > :not([class*='uk-card-media']) .uk-subnav > .uk-disabled > a,
.uk-card-secondary.uk-card-body .uk-subnav > .uk-disabled > a,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-subnav > .uk-disabled > a,
.uk-overlay-primary .uk-subnav > .uk-disabled > a,
```

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```
.uk-offcanvas-bar.uk-light.uk-subnav > .uk-disabled > a {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-breadcrumb > * > *,
.uk-section-primary:not(.uk-preserve-color) .uk-breadcrumb > * > *,
.uk-section-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > *,
.uk-tile-primary:not(.uk-preserve-color) .uk-breadcrumb > * > *,
.uk-tile-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > *,
.uk-card-primary.uk-card-body .uk-breadcrumb > * > *,
.uk-card-primary > :not([class*='uk-card-media']) .uk-breadcrumb > * > *,
.uk-card-secondary.uk-card-body .uk-breadcrumb > * > *,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-breadcrumb > * > *,
.uk-overlay-primary .uk-breadcrumb > * > *,
.uk-offcanvas-bar.uk-light.uk-breadcrumb > * > * {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-breadcrumb > * > :hover,
.uk-light .uk-breadcrumb > * > :focus,
.uk-section-primary:not(.uk-preserve-color) .uk-breadcrumb > * > :hover,
.uk-section-primary:not(.uk-preserve-color) .uk-breadcrumb > * > :focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > :hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > :focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-breadcrumb > * > :hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-breadcrumb > * > :focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > :hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-breadcrumb > * > :focus,
.uk-card-primary.uk-card-body .uk-breadcrumb > * > :hover,
.uk-card-primary.uk-card-body .uk-breadcrumb > * > :focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-breadcrumb > * > :hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-breadcrumb > * > :focus,
.uk-card-secondary.uk-card-body .uk-breadcrumb > * > :hover,
.uk-card-secondary.uk-card-body .uk-breadcrumb > * > :focus,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-breadcrumb > * > :hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-breadcrumb > * > :focus,
```


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```
.uk-overlay-primary .uk-breadcrumb > * > :hover,
.uk-overlay-primary .uk-breadcrumb > * > :focus,
.uk-offcanvas-bar.uk-light.uk-breadcrumb > * > :hover,
.uk-offcanvas-bar.uk-light.uk-breadcrumb > * > :focus {
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-breadcrumb > :last-child > *,
.uk-section-primary:not(.uk-preserve-color) .uk-breadcrumb > :last-child > *,
.uk-section-secondary:not(.uk-preserve-color) .uk-breadcrumb > :last-child > *,
.uk-tile-primary:not(.uk-preserve-color) .uk-breadcrumb > :last-child > *,
.uk-tile-secondary:not(.uk-preserve-color) .uk-breadcrumb > :last-child > *,
.uk-card-primary.uk-card-body .uk-breadcrumb > :last-child > *,
.uk-card-primary > :not([class*='uk-card-media']) .uk-breadcrumb > :last-child > *,
.uk-card-secondary.uk-card-body .uk-breadcrumb > :last-child > *,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-breadcrumb > :last-child > *,
.uk-overlay-primary .uk-breadcrumb > :last-child > *,
.uk-offcanvas-bar.uk-light.uk-breadcrumb > :last-child > * {
    color: rgba(255, 255, 255, 0.7);
}

.uk-light .uk-breadcrumb > :nth-child(n+2):not(.uk-first-column)::before,
.uk-section-primary:not(.uk-preserve-color) .uk-breadcrumb > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-breadcrumb > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-breadcrumb > :nth-child(n+2):not(.uk-
first-column)::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-breadcrumb > :nth-child(n+2):not(.uk-
first-column)::before,
.uk-card-primary.uk-card-body .uk-breadcrumb > :nth-child(n+2):not(.uk-first-
column)::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-breadcrumb > :nth-
child(n+2):not(.uk-first-column)::before,
.uk-card-secondary.uk-card-body .uk-breadcrumb > :nth-child(n+2):not(.uk-first-
column)::before,
```

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```
.uk-card-secondary > :not([class*='uk-card-media']) .uk-breadcrumb > :nth-child(n+2):not(.uk-first-column)::before,
.uk-overlay-primary .uk-breadcrumb > :nth-child(n+2):not(.uk-first-column)::before,
.uk-offcanvas-bar.uk-light.uk-breadcrumb > :nth-child(n+2):not(.uk-first-column)::before {
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-pagination > * > *,
.uk-section-primary:not(.uk-preserve-color) .uk-pagination > * > *,
.uk-section-secondary:not(.uk-preserve-color) .uk-pagination > * > *,
.uk-tile-primary:not(.uk-preserve-color) .uk-pagination > * > *,
.uk-tile-secondary:not(.uk-preserve-color) .uk-pagination > * > *,
.uk-card-primary.uk-card-body .uk-pagination > * > *,
.uk-card-primary > :not([class*='uk-card-media']) .uk-pagination > * > *,
.uk-card-secondary.uk-card-body .uk-pagination > * > *,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-pagination > * > *,
.uk-overlay-primary .uk-pagination > * > *,
.uk-offcanvas-bar.uk-light.uk-pagination > * > * {
    color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-pagination > * > :hover,
.uk-light .uk-pagination > * > :focus,
.uk-section-primary:not(.uk-preserve-color) .uk-pagination > * > :hover,
.uk-section-primary:not(.uk-preserve-color) .uk-pagination > * > :focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-pagination > * > :hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-pagination > * > :focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-pagination > * > :hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-pagination > * > :focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-pagination > * > :hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-pagination > * > :focus,
.uk-card-primary.uk-card-body .uk-pagination > * > :hover,
.uk-card-primary.uk-card-body .uk-pagination > * > :focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-pagination > * > :hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-pagination > * > :focus,
```

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```
.uk-card-secondary.uk-card-body .uk-pagination > * > :hover,  
.uk-card-secondary.uk-card-body .uk-pagination > * > :focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-pagination > * > :hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-pagination > * > :focus,  
.uk-overlay-primary .uk-pagination > * > :hover,  
.uk-overlay-primary .uk-pagination > * > :focus,  
.uk-offcanvas-bar.uk-light.uk-pagination > * > :hover,  
.uk-offcanvas-bar.uk-light.uk-pagination > * > :focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-pagination > .uk-active > *,  
.uk-section-primary:not(.uk-preserve-color) .uk-pagination > .uk-active > *,  
.uk-section-secondary:not(.uk-preserve-color) .uk-pagination > .uk-active > *,  
.uk-tile-primary:not(.uk-preserve-color) .uk-pagination > .uk-active > *,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-pagination > .uk-active > *,  
.uk-card-primary.uk-card-body .uk-pagination > .uk-active > *,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-pagination > .uk-active > *,  
.uk-card-secondary.uk-card-body .uk-pagination > .uk-active > *,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-pagination > .uk-active > *,  
.uk-overlay-primary .uk-pagination > .uk-active > *,  
.uk-offcanvas-bar.uk-light.uk-pagination > .uk-active > * {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-pagination > .uk-disabled > *,  
.uk-section-primary:not(.uk-preserve-color) .uk-pagination > .uk-disabled > *,  
.uk-section-secondary:not(.uk-preserve-color) .uk-pagination > .uk-disabled > *,  
.uk-tile-primary:not(.uk-preserve-color) .uk-pagination > .uk-disabled > *,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-pagination > .uk-disabled > *,  
.uk-card-primary.uk-card-body .uk-pagination > .uk-disabled > *,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-pagination > .uk-disabled > *,  
.uk-card-secondary.uk-card-body .uk-pagination > .uk-disabled > *,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-pagination > .uk-disabled > *,  
*,  
.uk-overlay-primary .uk-pagination > .uk-disabled > *,
```

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```
.uk-offcanvas-bar.uk-light.uk-pagination > .uk-disabled > * {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-tab::before,
.uk-section-primary:not(.uk-preserve-color) .uk-tab::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-tab::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-tab::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab::before,
.uk-card-primary.uk-card-body .uk-tab::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab::before,
.uk-card-secondary.uk-card-body .uk-tab::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab::before,
.uk-overlay-primary .uk-tab::before,
.uk-offcanvas-bar.uk-light.uk-tab::before {
  border-color: rgba(255, 255, 255, 0.2);
}

.uk-light .uk-tab > * > a,
.uk-section-primary:not(.uk-preserve-color) .uk-tab > * > a,
.uk-section-secondary:not(.uk-preserve-color) .uk-tab > * > a,
.uk-tile-primary:not(.uk-preserve-color) .uk-tab > * > a,
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab > * > a,
.uk-card-primary.uk-card-body .uk-tab > * > a,
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab > * > a,
.uk-card-secondary.uk-card-body .uk-tab > * > a,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab > * > a,
.uk-overlay-primary .uk-tab > * > a,
.uk-offcanvas-bar.uk-light.uk-tab > * > a {
  color: rgba(255, 255, 255, 0.5);
}

.uk-light .uk-tab > * > a:hover,
.uk-light .uk-tab > * > a:focus,
.uk-section-primary:not(.uk-preserve-color) .uk-tab > * > a:hover,
.uk-section-primary:not(.uk-preserve-color) .uk-tab > * > a:focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-tab > * > a:hover,
```

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```
.uk-section-secondary:not(.uk-preserve-color) .uk-tab > * > a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-tab > * > a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-tab > * > a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab > * > a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab > * > a:focus,  
.uk-card-primary.uk-card-body .uk-tab > * > a:hover,  
.uk-card-primary.uk-card-body .uk-tab > * > a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab > * > a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab > * > a:focus,  
.uk-card-secondary.uk-card-body .uk-tab > * > a:hover,  
.uk-card-secondary.uk-card-body .uk-tab > * > a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab > * > a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab > * > a:focus,  
.uk-overlay-primary .uk-tab > * > a:hover,  
.uk-overlay-primary .uk-tab > * > a:focus,  
.uk-offcanvas-bar.uk-light.uk-tab > * > a:hover,  
.uk-offcanvas-bar.uk-light.uk-tab > * > a:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-tab > .uk-active > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-tab > .uk-active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-tab > .uk-active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-tab > .uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab > .uk-active > a,  
.uk-card-primary.uk-card-body .uk-tab > .uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab > .uk-active > a,  
.uk-card-secondary.uk-card-body .uk-tab > .uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab > .uk-active > a,  
.uk-overlay-primary .uk-tab > .uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-tab > .uk-active > a {  
    color: #fff;  
    border-color: #fff;  
}  
.uk-light .uk-tab > .uk-disabled > a,
```

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```
.uk-section-primary:not(.uk-preserve-color) .uk-tab > .uk-disabled > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-tab > .uk-disabled > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-tab > .uk-disabled > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-tab > .uk-disabled > a,  
.uk-card-primary.uk-card-body .uk-tab > .uk-disabled > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-tab > .uk-disabled > a,  
.uk-card-secondary.uk-card-body .uk-tab > .uk-disabled > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-tab > .uk-disabled > a,  
.uk-overlay-primary .uk-tab > .uk-disabled > a,  
.uk-offcanvas-bar.uk-light.uk-tab > .uk-disabled > a {  
    color: rgba(255, 255, 255, 0.5);  
}  
  
.uk-light .uk-slidenav,  
.uk-section-primary:not(.uk-preserve-color) .uk-slidenav,  
.uk-section-secondary:not(.uk-preserve-color) .uk-slidenav,  
.uk-tile-primary:not(.uk-preserve-color) .uk-slidenav,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-slidenav,  
.uk-card-primary.uk-card-body .uk-slidenav,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-slidenav,  
.uk-card-secondary.uk-card-body .uk-slidenav,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-slidenav,  
.uk-overlay-primary .uk-slidenav,  
.uk-offcanvas-bar.uk-light.uk-slidenav {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-slidenav:hover,  
.uk-light .uk-slidenav:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-slidenav:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-slidenav:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-slidenav:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-slidenav:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-slidenav:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-slidenav:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-slidenav:hover,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-slidenav:focus,  
.uk-card-primary.uk-card-body .uk-slidenav:hover,  
.uk-card-primary.uk-card-body .uk-slidenav:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-slidenav:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-slidenav:focus,  
.uk-card-secondary.uk-card-body .uk-slidenav:hover,  
.uk-card-secondary.uk-card-body .uk-slidenav:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-slidenav:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-slidenav:focus,  
.uk-overlay-primary .uk-slidenav:hover,  
.uk-overlay-primary .uk-slidenav:focus,  
.uk-offcanvas-bar.uk-light.uk-slidenav:hover,  
.uk-offcanvas-bar.uk-light.uk-slidenav:focus {  
    color: rgba(255, 255, 255, 0.95);  
}  
.uk-light .uk-slidenav:active,  
.uk-section-primary:not(.uk-preserve-color) .uk-slidenav:active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-slidenav:active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-slidenav:active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-slidenav:active,  
.uk-card-primary.uk-card-body .uk-slidenav:active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-slidenav:active,  
.uk-card-secondary.uk-card-body .uk-slidenav:active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-slidenav:active,  
.uk-overlay-primary .uk-slidenav:active,  
.uk-offcanvas-bar.uk-light.uk-slidenav:active {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-dotnav > * > *,  
.uk-section-primary:not(.uk-preserve-color) .uk-dotnav > * > *,  
.uk-section-secondary:not(.uk-preserve-color) .uk-dotnav > * > *,  
.uk-tile-primary:not(.uk-preserve-color) .uk-dotnav > * > *,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-dotnav > * > *,  
.uk-card-primary.uk-card-body .uk-dotnav > * > *,
```

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```
.uk-card-primary > :not([class*='uk-card-media']) .uk-dotnav > * > *,
.uk-card-secondary.uk-card-body .uk-dotnav > * > *,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-dotnav > * > *,
.uk-overlay-primary .uk-dotnav > * > *,
.uk-offcanvas-bar.uk-light.uk-dotnav > * > * {
    background-color: transparent;
    border-color: rgba(255, 255, 255, 0.9);
}
.uk-light .uk-dotnav > * > :hover,
.uk-light .uk-dotnav > * > :focus,
.uk-section-primary:not(.uk-preserve-color) .uk-dotnav > * > :hover,
.uk-section-primary:not(.uk-preserve-color) .uk-dotnav > * > :focus,
.uk-section-secondary:not(.uk-preserve-color) .uk-dotnav > * > :hover,
.uk-section-secondary:not(.uk-preserve-color) .uk-dotnav > * > :focus,
.uk-tile-primary:not(.uk-preserve-color) .uk-dotnav > * > :hover,
.uk-tile-primary:not(.uk-preserve-color) .uk-dotnav > * > :focus,
.uk-tile-secondary:not(.uk-preserve-color) .uk-dotnav > * > :hover,
.uk-tile-secondary:not(.uk-preserve-color) .uk-dotnav > * > :focus,
.uk-card-primary.uk-card-body .uk-dotnav > * > :hover,
.uk-card-primary.uk-card-body .uk-dotnav > * > :focus,
.uk-card-primary > :not([class*='uk-card-media']) .uk-dotnav > * > :hover,
.uk-card-primary > :not([class*='uk-card-media']) .uk-dotnav > * > :focus,
.uk-card-secondary.uk-card-body .uk-dotnav > * > :hover,
.uk-card-secondary.uk-card-body .uk-dotnav > * > :focus,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-dotnav > * > :hover,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-dotnav > * > :focus,
.uk-overlay-primary .uk-dotnav > * > :hover,
.uk-overlay-primary .uk-dotnav > * > :focus,
.uk-offcanvas-bar.uk-light.uk-dotnav > * > :hover,
.uk-offcanvas-bar.uk-light.uk-dotnav > * > :focus {
    background-color: rgba(255, 255, 255, 0.9);
    border-color: transparent;
}
.uk-light .uk-dotnav > * > :active,
```


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```
.uk-section-primary:not(.uk-preserve-color) .uk-dotnav > * > :active,  
.uk-section-secondary:not(.uk-preserve-color) .uk-dotnav > * > :active,  
.uk-tile-primary:not(.uk-preserve-color) .uk-dotnav > * > :active,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-dotnav > * > :active,  
.uk-card-primary.uk-card-body .uk-dotnav > * > :active,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-dotnav > * > :active,  
.uk-card-secondary.uk-card-body .uk-dotnav > * > :active,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-dotnav > * > :active,  
.uk-overlay-primary .uk-dotnav > * > :active,  
.uk-offcanvas-bar.uk-light.uk-dotnav > * > :active {  
    background-color: rgba(255, 255, 255, 0.5);  
    border-color: transparent;  
}  
.uk-light .uk-dotnav > .uk-active > *,  
.uk-section-primary:not(.uk-preserve-color) .uk-dotnav > .uk-active > *,  
.uk-section-secondary:not(.uk-preserve-color) .uk-dotnav > .uk-active > *,  
.uk-tile-primary:not(.uk-preserve-color) .uk-dotnav > .uk-active > *,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-dotnav > .uk-active > *,  
.uk-card-primary.uk-card-body .uk-dotnav > .uk-active > *,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-dotnav > .uk-active > *,  
.uk-card-secondary.uk-card-body .uk-dotnav > .uk-active > *,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-dotnav > .uk-active > *,  
.uk-overlay-primary .uk-dotnav > .uk-active > *,  
.uk-offcanvas-bar.uk-light.uk-dotnav > .uk-active > * {  
    background-color: rgba(255, 255, 255, 0.9);  
    border-color: transparent;  
}  
.uk-light .uk-accordion-title,  
.uk-section-primary:not(.uk-preserve-color) .uk-accordion-title,  
.uk-section-secondary:not(.uk-preserve-color) .uk-accordion-title,  
.uk-tile-primary:not(.uk-preserve-color) .uk-accordion-title,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-accordion-title,  
.uk-card-primary.uk-card-body .uk-accordion-title,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-accordion-title,
```

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```
.uk-card-secondary.uk-card-body .uk-accordion-title,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-accordion-title,  
.uk-overlay-primary .uk-accordion-title,  
.uk-offcanvas-bar.uk-light.uk-accordion-title {  
    color: #fff;  
}  
  
.uk-light .uk-accordion-title:hover,  
.uk-light .uk-accordion-title:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-accordion-title:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-accordion-title:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-accordion-title:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-accordion-title:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-accordion-title:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-accordion-title:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-accordion-title:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-accordion-title:focus,  
.uk-card-primary.uk-card-body .uk-accordion-title:hover,  
.uk-card-primary.uk-card-body .uk-accordion-title:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-accordion-title:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-accordion-title:focus,  
.uk-card-secondary.uk-card-body .uk-accordion-title:hover,  
.uk-card-secondary.uk-card-body .uk-accordion-title:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-accordion-title:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-accordion-title:focus,  
.uk-overlay-primary .uk-accordion-title:hover,  
.uk-overlay-primary .uk-accordion-title:focus,  
.uk-offcanvas-bar.uk-light.uk-accordion-title:hover,  
.uk-offcanvas-bar.uk-light.uk-accordion-title:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-iconnav > * > a,  
.uk-section-primary:not(.uk-preserve-color) .uk-iconnav > * > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-iconnav > * > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-iconnav > * > a,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-iconnav > * > a,  
.uk-card-primary.uk-card-body .uk-iconnav > * > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-iconnav > * > a,  
.uk-card-secondary.uk-card-body .uk-iconnav > * > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-iconnav > * > a,  
.uk-overlay-primary .uk-iconnav > * > a,  
.uk-offcanvas-bar.uk-light.uk-iconnav > * > a {  
    color: rgba(255, 255, 255, 0.5);  
}  
.uk-light .uk-iconnav > * > a:hover,  
.uk-light .uk-iconnav > * > a:focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-iconnav > * > a:hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-iconnav > * > a:focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-iconnav > * > a:hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-iconnav > * > a:focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-iconnav > * > a:hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-iconnav > * > a:focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-iconnav > * > a:hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-iconnav > * > a:focus,  
.uk-card-primary.uk-card-body .uk-iconnav > * > a:hover,  
.uk-card-primary.uk-card-body .uk-iconnav > * > a:focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-iconnav > * > a:hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-iconnav > * > a:focus,  
.uk-card-secondary.uk-card-body .uk-iconnav > * > a:hover,  
.uk-card-secondary.uk-card-body .uk-iconnav > * > a:focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-iconnav > * > a:hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-iconnav > * > a:focus,  
.uk-overlay-primary .uk-iconnav > * > a:hover,  
.uk-overlay-primary .uk-iconnav > * > a:focus,  
.uk-offcanvas-bar.uk-light.uk-iconnav > * > a:hover,  
.uk-offcanvas-bar.uk-light.uk-iconnav > * > a:focus {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-iconnav > .uk-active > a,
```

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```
.uk-section-primary:not(.uk-preserve-color) .uk-iconnav > .uk-active > a,  
.uk-section-secondary:not(.uk-preserve-color) .uk-iconnav > .uk-active > a,  
.uk-tile-primary:not(.uk-preserve-color) .uk-iconnav > .uk-active > a,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-iconnav > .uk-active > a,  
.uk-card-primary.uk-card-body .uk-iconnav > .uk-active > a,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-iconnav > .uk-active > a,  
.uk-card-secondary.uk-card-body .uk-iconnav > .uk-active > a,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-iconnav > .uk-active > a,  
.uk-overlay-primary .uk-iconnav > .uk-active > a,  
.uk-offcanvas-bar.uk-light.uk-iconnav > .uk-active > a {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-text-lead,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-lead,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-lead,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-lead,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-lead,  
.uk-card-primary.uk-card-body .uk-text-lead,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-lead,  
.uk-card-secondary.uk-card-body .uk-text-lead,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-lead,  
.uk-overlay-primary .uk-text-lead,  
.uk-offcanvas-bar.uk-light.uk-text-lead {  
    color: rgba(255, 255, 255, 0.7);  
}  
  
.uk-light .uk-text-meta,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-meta,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-meta,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-meta,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-meta,  
.uk-card-primary.uk-card-body .uk-text-meta,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-meta,  
.uk-card-secondary.uk-card-body .uk-text-meta,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-meta,
```

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```
.uk-overlay-primary .uk-text-meta,  
.uk-offcanvas-bar.uk-light.uk-text-meta {  
    color: rgba(255, 255, 255, 0.5);  
}  
  
.uk-light .uk-text-muted,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-muted,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-muted,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-muted,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-muted,  
.uk-card-primary.uk-card-body .uk-text-muted,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-muted,  
.uk-card-secondary.uk-card-body .uk-text-muted,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-muted,  
.uk-overlay-primary .uk-text-muted,  
.uk-offcanvas-bar.uk-light.uk-text-muted {  
    color: rgba(255, 255, 255, 0.5) !important;  
}  
  
.uk-light .uk-text-emphasis,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-emphasis,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-emphasis,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-emphasis,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-emphasis,  
.uk-card-primary.uk-card-body .uk-text-emphasis,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-emphasis,  
.uk-card-secondary.uk-card-body .uk-text-emphasis,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-emphasis,  
.uk-overlay-primary .uk-text-emphasis,  
.uk-offcanvas-bar.uk-light.uk-text-emphasis {  
    color: #fff !important;  
}  
  
.uk-light .uk-text-primary,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-primary,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-primary,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-primary,
```

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```
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-primary,  
.uk-card-primary.uk-card-body .uk-text-primary,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-primary,  
.uk-card-secondary.uk-card-body .uk-text-primary,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-primary,  
.uk-overlay-primary .uk-text-primary,  
.uk-offcanvas-bar.uk-light.uk-text-primary {  
    color: #fff !important;  
}  
.uk-light .uk-text-secondary,  
.uk-section-primary:not(.uk-preserve-color) .uk-text-secondary,  
.uk-section-secondary:not(.uk-preserve-color) .uk-text-secondary,  
.uk-tile-primary:not(.uk-preserve-color) .uk-text-secondary,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-text-secondary,  
.uk-card-primary.uk-card-body .uk-text-secondary,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-text-secondary,  
.uk-card-secondary.uk-card-body .uk-text-secondary,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-text-secondary,  
.uk-overlay-primary .uk-text-secondary,  
.uk-offcanvas-bar.uk-light.uk-text-secondary {  
    color: #fff !important;  
}  
.uk-light .uk-column-divider,  
.uk-section-primary:not(.uk-preserve-color) .uk-column-divider,  
.uk-section-secondary:not(.uk-preserve-color) .uk-column-divider,  
.uk-tile-primary:not(.uk-preserve-color) .uk-column-divider,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-column-divider,  
.uk-card-primary.uk-card-body .uk-column-divider,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-column-divider,  
.uk-card-secondary.uk-card-body .uk-column-divider,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-column-divider,  
.uk-overlay-primary .uk-column-divider,  
.uk-offcanvas-bar.uk-light.uk-column-divider {  
    column-rule-color: rgba(255, 255, 255, 0.2);
```

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```
}  
.uk-light .uk-logo,  
.uk-section-primary:not(.uk-preserve-color) .uk-logo,  
.uk-section-secondary:not(.uk-preserve-color) .uk-logo,  
.uk-tile-primary:not(.uk-preserve-color) .uk-logo,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-logo,  
.uk-card-primary.uk-card-body .uk-logo,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-logo,  
.uk-card-secondary.uk-card-body .uk-logo,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-logo,  
.uk-overlay-primary .uk-logo,  
.uk-offcanvas-bar.uk-light.uk-logo {  
    color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-logo: hover,  
.uk-light .uk-logo: focus,  
.uk-section-primary:not(.uk-preserve-color) .uk-logo: hover,  
.uk-section-primary:not(.uk-preserve-color) .uk-logo: focus,  
.uk-section-secondary:not(.uk-preserve-color) .uk-logo: hover,  
.uk-section-secondary:not(.uk-preserve-color) .uk-logo: focus,  
.uk-tile-primary:not(.uk-preserve-color) .uk-logo: hover,  
.uk-tile-primary:not(.uk-preserve-color) .uk-logo: focus,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-logo: hover,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-logo: focus,  
.uk-card-primary.uk-card-body .uk-logo: hover,  
.uk-card-primary.uk-card-body .uk-logo: focus,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-logo: hover,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-logo: focus,  
.uk-card-secondary.uk-card-body .uk-logo: hover,  
.uk-card-secondary.uk-card-body .uk-logo: focus,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-logo: hover,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-logo: focus,  
.uk-overlay-primary .uk-logo: hover,  
.uk-overlay-primary .uk-logo: focus,
```

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```
.uk-offcanvas-bar.uk-light.uk-logo:hover,  
.uk-offcanvas-bar.uk-light.uk-logo:focus {  
  color: rgba(255, 255, 255, 0.7);  
}  
.uk-light .uk-logo > :not(.uk-logo-inverse):not(:only-of-type),  
.uk-section-primary:not(.uk-preserve-color) .uk-logo > :not(.uk-logo-  
inverse):not(:only-of-type),  
.uk-section-secondary:not(.uk-preserve-color) .uk-logo > :not(.uk-logo-  
inverse):not(:only-of-type),  
.uk-tile-primary:not(.uk-preserve-color) .uk-logo > :not(.uk-logo-inverse):not(:only-  
of-type),  
.uk-tile-secondary:not(.uk-preserve-color) .uk-logo > :not(.uk-logo-inverse):not(:only-  
of-type),  
.uk-card-primary.uk-card-body .uk-logo > :not(.uk-logo-inverse):not(:only-of-type),  
.uk-card-primary > :not([class*='uk-card-media']) .uk-logo > :not(.uk-logo-  
inverse):not(:only-of-type),  
.uk-card-secondary.uk-card-body .uk-logo > :not(.uk-logo-inverse):not(:only-of-type),  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-logo > :not(.uk-logo-  
inverse):not(:only-of-type),  
.uk-overlay-primary .uk-logo > :not(.uk-logo-inverse):not(:only-of-type),  
.uk-offcanvas-bar.uk-light.uk-logo > :not(.uk-logo-inverse):not(:only-of-type) {  
  display: none;  
}  
.uk-light .uk-logo-inverse,  
.uk-section-primary:not(.uk-preserve-color) .uk-logo-inverse,  
.uk-section-secondary:not(.uk-preserve-color) .uk-logo-inverse,  
.uk-tile-primary:not(.uk-preserve-color) .uk-logo-inverse,  
.uk-tile-secondary:not(.uk-preserve-color) .uk-logo-inverse,  
.uk-card-primary.uk-card-body .uk-logo-inverse,  
.uk-card-primary > :not([class*='uk-card-media']) .uk-logo-inverse,  
.uk-card-secondary.uk-card-body .uk-logo-inverse,  
.uk-card-secondary > :not([class*='uk-card-media']) .uk-logo-inverse,  
.uk-overlay-primary .uk-logo-inverse,  
.uk-offcanvas-bar.uk-light.uk-logo-inverse {
```


APPENDIX

```
display: inline;
}
.uk-light .uk-accordion-title::before,
.uk-section-primary:not(.uk-preserve-color) .uk-accordion-title::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-accordion-title::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-accordion-title::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-accordion-title::before,
.uk-card-primary.uk-card-body .uk-accordion-title::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-accordion-title::before,
.uk-card-secondary.uk-card-body .uk-accordion-title::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-accordion-title::before,
.uk-overlay-primary .uk-accordion-title::before,
.uk-offcanvas-bar.uk-light.uk-accordion-title::before {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2213%22%20height%3D%2213%22%20viewBox%3D%
220%200%2013%2013%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22rgba%28255,%
20255,%20255,%200.7%29%22%20width%3D%2213%22%20height%3D%221%22
%20x%3D%220%22%20y%3D%226%22%20%2F%3E%0A%20%20%20%20%3C%2F
rect%20fill%3D%22rgba%28255,%20255,%20255,%200.7%29%22%20width%3D%
221%22%20height%3D%2213%22%20x%3D%226%22%20y%3D%220%22%20%
2F%3E%0A%3C%2Fsvg%3E");
}
.uk-light .uk-open > .uk-accordion-title::before,
.uk-section-primary:not(.uk-preserve-color) .uk-open > .uk-accordion-title::before,
.uk-section-secondary:not(.uk-preserve-color) .uk-open > .uk-accordion-title::before,
.uk-tile-primary:not(.uk-preserve-color) .uk-open > .uk-accordion-title::before,
.uk-tile-secondary:not(.uk-preserve-color) .uk-open > .uk-accordion-title::before,
.uk-card-primary.uk-card-body .uk-open > .uk-accordion-title::before,
.uk-card-primary > :not([class*='uk-card-media']) .uk-open > .uk-accordion-
title::before,
.uk-card-secondary.uk-card-body .uk-open > .uk-accordion-title::before,
.uk-card-secondary > :not([class*='uk-card-media']) .uk-open > .uk-accordion-
title::before,
```

APPENDIX

```
.uk-overlay-primary .uk-open > .uk-accordion-title::before,
.uk-offcanvas-bar.uk-light.uk-open > .uk-accordion-title::before {
    background-image: url("data:image/svg+xml;charset=UTF-
8,%3Csvg%20width%3D%2213%22%20height%3D%2213%22%20viewBox%3D%
220%200%2013%2013%22%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2
000%2Fsvg%22%3E%0A%20%20%20%20%3Crect%20fill%3D%22rgba%28255,%
20255,%20255,%200.7%29%22%20width%3D%2213%22%20height%3D%221%22
%20x%3D%220%22%20y%3D%226%22%20%2F%3E%0A%3C%2Fsvg%3E");
}
/*
=====
=====

Component: Print

=====
===== */
@media print {
    *,
    *::before,
    *::after {
        background: transparent !important;
        color: black !important;
        box-shadow: none !important;
        text-shadow: none !important;
    }
    a,
    a:visited {
        text-decoration: underline;
    }
    pre,
    blockquote {
        border: 1px solid #999;
        page-break-inside: avoid;
    }
}
```

APPENDIX

```
thead {
    display: table-header-group;
}
tr,
img {
    page-break-inside: avoid;
}
img {
    max-width: 100% !important;
}
@page {
    margin: 0.5cm;
}
p,
h2,
h3 {
    orphans: 3;
    widows: 3;
}
h2,
h3 {
    page-break-after: avoid;
}
}
```

icons.css

```
/* Font size */
```

```
.icon-tiny {
    font-size: 1rem !important;
}
```

```
.icon-small {
```

APPENDIX

```
font-size: 1.5rem !important;  
}
```

```
.icon-medium {  
font-size: 2.5rem !important;  
}
```

```
.icon-large {  
font-size: 4rem !important;  
}
```

```
.icon-xlarge {  
font-size: 6rem !important;  
}
```

```
.icon-xxlarge {  
font-size: 8rem !important;  
}
```

```
@font-face {  
font-family: 'Brand-Icons';  
src:  
url('../fonts/Brand-Icons.ttf?blcw31') format('truetype'),  
url('../fonts/Brand-Icons.woff?blcw31') format('woff'),  
url('../fonts/Brand-Icons.svg?blcw31#Brand-Icons') format('svg');  
font-weight: normal;  
font-style: normal;  
}
```

```
[class^="icon-brand-"],  
[class*=" icon-brand-"] {
```

APPENDIX

```
/* use !important to prevent issues with browser extensions that change fonts */
font-family: 'Brand-Icons' !important;
speak: none;
font-style: normal;
font-weight: normal;
font-variant: normal;
text-transform: none;
line-height: 1;

/* Better Font Rendering ===== */
-webkit-font-smoothing: antialiased;
-moz-osx-font-smoothing: grayscale;
}

.icon-brand-px:before {
  content: "\e900";
}

.icon-brand-accessible-icon:before {
  content: "\e901";
}

.icon-brand-accusoft:before {
  content: "\e902";
}

.icon-brand-adn:before {
  content: "\e903";
}

.icon-brand-adversal:before {
  content: "\e904";
}
```

APPENDIX

```
.icon-brand-affiliatetheme:before {  
  content: "\e905";  
}
```

```
.icon-brand-algolia:before {  
  content: "\e906";  
}
```

```
.icon-brand-amazon:before {  
  content: "\e907";  
}
```

```
.icon-brand-amazon-pay:before {  
  content: "\e908";  
}
```

```
.icon-brand-amilia:before {  
  content: "\e909";  
}
```

```
.icon-brand-android:before {  
  content: "\e90a";  
}
```

```
.icon-brand-angellist:before {  
  content: "\e90b";  
}
```

```
.icon-brand-angrycreative:before {  
  content: "\e90c";  
}
```

```
.icon-brand-angular:before {  
  content: "\e90d";  
}
```

APPENDIX

```
}
```

```
.icon-brand-apper:before {  
  content: "\e90e";  
}
```

```
.icon-brand-apple:before {  
  content: "\e90f";  
}
```

```
.icon-brand-apple-pay:before {  
  content: "\e910";  
}
```

```
.icon-brand-app-store:before {  
  content: "\e911";  
}
```

```
.icon-brand-app-store-ios:before {  
  content: "\e912";  
}
```

```
.icon-brand-asymmetrik:before {  
  content: "\e913";  
}
```

```
.icon-brand-audible:before {  
  content: "\e914";  
}
```

```
.icon-brand-autoprefixer:before {  
  content: "\e915";  
}
```

APPENDIX

```
.icon-brand-avianex:before {  
  content: "\e916";  
}
```

```
.icon-brand-aviato:before {  
  content: "\e917";  
}
```

```
.icon-brand-aws:before {  
  content: "\e918";  
}
```

```
.icon-brand-bandcamp:before {  
  content: "\e919";  
}
```

```
.icon-brand-behance:before {  
  content: "\e91a";  
}
```

```
.icon-brand-behance-square:before {  
  content: "\e91b";  
}
```

```
.icon-brand-bimobject:before {  
  content: "\e91c";  
}
```

```
.icon-brand-bitbucket:before {  
  content: "\e91d";  
}
```

```
.icon-brand-bitcoin:before {  
  content: "\e91e";  
}
```


APPENDIX

```
}
```

```
.icon-brand-bity:before {  
  content: "\e91f";  
}
```

```
.icon-brand-blackberry:before {  
  content: "\e920";  
}
```

```
.icon-brand-black-tie:before {  
  content: "\e921";  
}
```

```
.icon-brand-blogger:before {  
  content: "\e922";  
}
```

```
.icon-brand-blogger-b:before {  
  content: "\e923";  
}
```

```
.icon-brand-bluetooth:before {  
  content: "\e924";  
}
```

```
.icon-brand-bluetooth-b:before {  
  content: "\e925";  
}
```

```
.icon-brand-btc:before {  
  content: "\e926";  
}
```

APPENDIX

```
.icon-brand-buromobelexperte:before {  
  content: "\e927";  
}
```

```
.icon-brand-buysellads:before {  
  content: "\e928";  
}
```

```
.icon-brand-cc-amazon-pay:before {  
  content: "\e929";  
}
```

```
.icon-brand-cc-amex:before {  
  content: "\e92a";  
}
```

```
.icon-brand-cc-apple-pay:before {  
  content: "\e92b";  
}
```

```
.icon-brand-cc-diners-club:before {  
  content: "\e92c";  
}
```

```
.icon-brand-cc-discover:before {  
  content: "\e92d";  
}
```

```
.icon-brand-cc-jcb:before {  
  content: "\e92e";  
}
```

```
.icon-brand-cc-mastercard:before {  
  content: "\e92f";  
}
```

APPENDIX

```
}
```

```
.icon-brand-cc-paypal:before {  
  content: "\e930";  
}
```

```
.icon-brand-cc-stripe:before {  
  content: "\e931";  
}
```

```
.icon-brand-cc-visa:before {  
  content: "\e932";  
}
```

```
.icon-brand-centercode:before {  
  content: "\e933";  
}
```

```
.icon-brand-chrome:before {  
  content: "\e934";  
}
```

```
.icon-brand-cloudscale:before {  
  content: "\e935";  
}
```

```
.icon-brand-cloudsmith:before {  
  content: "\e936";  
}
```

```
.icon-brand-cloudversify:before {  
  content: "\e937";  
}
```

APPENDIX

```
.icon-brand-codepen:before {  
  content: "\e938";  
}
```

```
.icon-brand-codiepie:before {  
  content: "\e939";  
}
```

```
.icon-brand-connectdevelop:before {  
  content: "\e93a";  
}
```

```
.icon-brand-contao:before {  
  content: "\e93b";  
}
```

```
.icon-brand-cpanel:before {  
  content: "\e93c";  
}
```

```
.icon-brand-creative-commons:before {  
  content: "\e93d";  
}
```

```
.icon-brand-creative-commons-by:before {  
  content: "\e93e";  
}
```

```
.icon-brand-creative-commons-nc:before {  
  content: "\e93f";  
}
```

```
.icon-brand-creative-commons-nc-eu:before {  
  content: "\e940";  
}
```

APPENDIX

```
}
```

```
.icon-brand-creative-commons-nc-jp:before {  
  content: "\e941";  
}
```

```
.icon-brand-creative-commons-nd:before {  
  content: "\e942";  
}
```

```
.icon-brand-creative-commons-pd:before {  
  content: "\e943";  
}
```

```
.icon-brand-creative-commons-pd-alt:before {  
  content: "\e944";  
}
```

```
.icon-brand-creative-commons-remix:before {  
  content: "\e945";  
}
```

```
.icon-brand-creative-commons-sa:before {  
  content: "\e946";  
}
```

```
.icon-brand-creative-commons-sampling:before {  
  content: "\e947";  
}
```

```
.icon-brand-creative-commons-sampling-plus:before {  
  content: "\e948";  
}
```

APPENDIX

```
.icon-brand-creative-commons-share:before {  
  content: "\e949";  
}
```

```
.icon-brand-css3:before {  
  content: "\e94a";  
}
```

```
.icon-brand-css3-alt:before {  
  content: "\e94b";  
}
```

```
.icon-brand-cuttlefish:before {  
  content: "\e94c";  
}
```

```
.icon-brand-d-and-d:before {  
  content: "\e94d";  
}
```

```
.icon-brand-dashcube:before {  
  content: "\e94e";  
}
```

```
.icon-brand-delicious:before {  
  content: "\e94f";  
}
```

```
.icon-brand-deploydog:before {  
  content: "\e950";  
}
```

```
.icon-brand-deskpro:before {  
  content: "\e951";  
}
```

APPENDIX

```
}
```

```
.icon-brand-deviantart:before {  
  content: "\e952";  
}
```

```
.icon-brand-digg:before {  
  content: "\e953";  
}
```

```
.icon-brand-digital-ocean:before {  
  content: "\e954";  
}
```

```
.icon-brand-discord:before {  
  content: "\e955";  
}
```

```
.icon-brand-discourse:before {  
  content: "\e956";  
}
```

```
.icon-brand-dochub:before {  
  content: "\e957";  
}
```

```
.icon-brand-docker:before {  
  content: "\e958";  
}
```

```
.icon-brand-draft2digital:before {  
  content: "\e959";  
}
```

APPENDIX

```
.icon-brand-dribbble:before {  
  content: "\e95a";  
}
```

```
.icon-brand-dribbble-square:before {  
  content: "\e95b";  
}
```

```
.icon-brand-dropbox:before {  
  content: "\e95c";  
}
```

```
.icon-brand-drupal:before {  
  content: "\e95d";  
}
```

```
.icon-brand-dyalog:before {  
  content: "\e95e";  
}
```

```
.icon-brand-earlybirds:before {  
  content: "\e95f";  
}
```

```
.icon-brand-ebay:before {  
  content: "\e960";  
}
```

```
.icon-brand-edge:before {  
  content: "\e961";  
}
```

```
.icon-brand-elementor:before {  
  content: "\e962";  
}
```


APPENDIX

```
}
```

```
.icon-brand-ember:before {  
  content: "\e963";  
}
```

```
.icon-brand-empire:before {  
  content: "\e964";  
}
```

```
.icon-brand-envira:before {  
  content: "\e965";  
}
```

```
.icon-brand-erlang:before {  
  content: "\e966";  
}
```

```
.icon-brand-ethereum:before {  
  content: "\e967";  
}
```

```
.icon-brand-etsy:before {  
  content: "\e968";  
}
```

```
.icon-brand-expeditedssl:before {  
  content: "\e969";  
}
```

```
.icon-brand-facebook:before {  
  content: "\e96a";  
}
```

APPENDIX

```
.icon-brand-facebook-f:before {  
  content: "\e96b";  
}
```

```
.icon-brand-facebook-messenger:before {  
  content: "\e96c";  
}
```

```
.icon-brand-facebook-square:before {  
  content: "\e96d";  
}
```

```
.icon-brand-firefox:before {  
  content: "\e96e";  
}
```

```
.icon-brand-firstdraft:before {  
  content: "\e96f";  
}
```

```
.icon-brand-first-order:before {  
  content: "\e970";  
}
```

```
.icon-brand-first-order-alt:before {  
  content: "\e971";  
}
```

```
.icon-brand-flickr:before {  
  content: "\e972";  
}
```

```
.icon-brand-flipboard:before {  
  content: "\e973";  
}
```

APPENDIX

```
}
```

```
.icon-brand-fly:before {  
  content: "\e974";  
}
```

```
.icon-brand-font-awesome:before {  
  content: "\e975";  
}
```

```
.icon-brand-font-awesome-alt:before {  
  content: "\e976";  
}
```

```
.icon-brand-font-awesome-flag:before {  
  content: "\e977";  
}
```

```
.icon-brand-fonticons:before {  
  content: "\e978";  
}
```

```
.icon-brand-fonticons-fi:before {  
  content: "\e979";  
}
```

```
.icon-brand-fort-awesome:before {  
  content: "\e97a";  
}
```

```
.icon-brand-fort-awesome-alt:before {  
  content: "\e97b";  
}
```

APPENDIX

```
.icon-brand-forumbee:before {  
  content: "\e97c";  
}
```

```
.icon-brand-foursquare:before {  
  content: "\e97d";  
}
```

```
.icon-brand-freebsd:before {  
  content: "\e97e";  
}
```

```
.icon-brand-free-code-camp:before {  
  content: "\e97f";  
}
```

```
.icon-brand-fulcrum:before {  
  content: "\e980";  
}
```

```
.icon-brand-galactic-republic:before {  
  content: "\e981";  
}
```

```
.icon-brand-galactic-senate:before {  
  content: "\e982";  
}
```

```
.icon-brand-get-pocket:before {  
  content: "\e983";  
}
```

```
.icon-brand-gg:before {  
  content: "\e984";  
}
```

APPENDIX

```
}
```

```
.icon-brand-gg-circle:before {  
  content: "\e985";  
}
```

```
.icon-brand-git:before {  
  content: "\e986";  
}
```

```
.icon-brand-github:before {  
  content: "\e987";  
}
```

```
.icon-brand-github-alt:before {  
  content: "\e988";  
}
```

```
.icon-brand-github-square:before {  
  content: "\e989";  
}
```

```
.icon-brand-gitkraken:before {  
  content: "\e98a";  
}
```

```
.icon-brand-gitlab:before {  
  content: "\e98b";  
}
```

```
.icon-brand-git-square:before {  
  content: "\e98c";  
}
```

APPENDIX

```
.icon-brand-gitter:before {  
  content: "\e98d";  
}
```

```
.icon-brand-glide:before {  
  content: "\e98e";  
}
```

```
.icon-brand-glide-g:before {  
  content: "\e98f";  
}
```

```
.icon-brand-gofore:before {  
  content: "\e990";  
}
```

```
.icon-brand-goodreads:before {  
  content: "\e991";  
}
```

```
.icon-brand-goodreads-g:before {  
  content: "\e992";  
}
```

```
.icon-brand-google:before {  
  content: "\e993";  
}
```

```
.icon-brand-google-drive:before {  
  content: "\e994";  
}
```

```
.icon-brand-google-play:before {  
  content: "\e995";  
}
```

APPENDIX

```
}
```

```
.icon-brand-google-plus:before {  
  content: "\e996";  
}
```

```
.icon-brand-google-plus-g:before {  
  content: "\e997";  
}
```

```
.icon-brand-google-plus-square:before {  
  content: "\e998";  
}
```

```
.icon-brand-google-wallet:before {  
  content: "\e999";  
}
```

```
.icon-brand-gratipay:before {  
  content: "\e99a";  
}
```

```
.icon-brand-grav:before {  
  content: "\e99b";  
}
```

```
.icon-brand-gripfire:before {  
  content: "\e99c";  
}
```

```
.icon-brand-grunt:before {  
  content: "\e99d";  
}
```

APPENDIX

```
.icon-brand-gulp:before {  
  content: "\e99e";  
}
```

```
.icon-brand-hacker-news:before {  
  content: "\e99f";  
}
```

```
.icon-brand-hacker-news-square:before {  
  content: "\e9a0";  
}
```

```
.icon-brand-hips:before {  
  content: "\e9a1";  
}
```

```
.icon-brand-hire-a-helper:before {  
  content: "\e9a2";  
}
```

```
.icon-brand-hooli:before {  
  content: "\e9a3";  
}
```

```
.icon-brand-hotjar:before {  
  content: "\e9a4";  
}
```

```
.icon-brand-houzz:before {  
  content: "\e9a5";  
}
```

```
.icon-brand-html5:before {  
  content: "\e9a6";  
}
```


APPENDIX

```
}
```

```
.icon-brand-hubspot:before {  
  content: "\e9a7";  
}
```

```
.icon-brand-imdb:before {  
  content: "\e9a8";  
}
```

```
.icon-brand-instagram:before {  
  content: "\e9a9";  
}
```

```
.icon-brand-internet-explorer:before {  
  content: "\e9aa";  
}
```

```
.icon-brand-ioxhost:before {  
  content: "\e9ab";  
}
```

```
.icon-brand-itunes:before {  
  content: "\e9ac";  
}
```

```
.icon-brand-itunes-note:before {  
  content: "\e9ad";  
}
```

```
.icon-brand-java:before {  
  content: "\e9ae";  
}
```

APPENDIX

```
.icon-brand-jedi-order:before {  
  content: "\e9af";  
}
```

```
.icon-brand-jenkins:before {  
  content: "\e9b0";  
}
```

```
.icon-brand-joget:before {  
  content: "\e9b1";  
}
```

```
.icon-brand-joomla:before {  
  content: "\e9b2";  
}
```

```
.icon-brand-js:before {  
  content: "\e9b3";  
}
```

```
.icon-brand-jsfiddle:before {  
  content: "\e9b4";  
}
```

```
.icon-brand-js-square:before {  
  content: "\e9b5";  
}
```

```
.icon-brand-keybase:before {  
  content: "\e9b6";  
}
```

```
.icon-brand-keycdn:before {  
  content: "\e9b7";  
}
```

APPENDIX

```
}
```

```
.icon-brand-kickstarter:before {  
  content: "\e9b8";  
}
```

```
.icon-brand-kickstarter-k:before {  
  content: "\e9b9";  
}
```

```
.icon-brand-korvue:before {  
  content: "\e9ba";  
}
```

```
.icon-brand-laravel:before {  
  content: "\e9bb";  
}
```

```
.icon-brand-lastfm:before {  
  content: "\e9bc";  
}
```

```
.icon-brand-lastfm-square:before {  
  content: "\e9bd";  
}
```

```
.icon-brand-leanpub:before {  
  content: "\e9be";  
}
```

```
.icon-brand-less:before {  
  content: "\e9bf";  
}
```

APPENDIX

```
.icon-brand-line:before {  
  content: "\e9c0";  
}
```

```
.icon-brand-linkedin:before {  
  content: "\e9c1";  
}
```

```
.icon-brand-linkedin-in:before {  
  content: "\e9c2";  
}
```

```
.icon-brand-linode:before {  
  content: "\e9c3";  
}
```

```
.icon-brand-linux:before {  
  content: "\e9c4";  
}
```

```
.icon-brand-lyft:before {  
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}
```

```
.icon-brand-magento:before {  
  content: "\e9c6";  
}
```

```
.icon-brand-mandalorian:before {  
  content: "\e9c7";  
}
```

```
.icon-brand-mastodon:before {  
  content: "\e9c8";  
}
```

APPENDIX

```
}
```

```
.icon-brand-maxcdn:before {  
  content: "\e9c9";  
}
```

```
.icon-brand-medapps:before {  
  content: "\e9ca";  
}
```

```
.icon-brand-medium:before {  
  content: "\e9cb";  
}
```

```
.icon-brand-medium-m:before {  
  content: "\e9cc";  
}
```

```
.icon-brand-medrt:before {  
  content: "\e9cd";  
}
```

```
.icon-brand-meetup:before {  
  content: "\e9ce";  
}
```

```
.icon-brand-microsoft:before {  
  content: "\e9cf";  
}
```

```
.icon-brand-mix:before {  
  content: "\e9d0";  
}
```

APPENDIX

```
.icon-brand-mixcloud:before {  
  content: "\e9d1";  
}
```

```
.icon-brand-mizuni:before {  
  content: "\e9d2";  
}
```

```
.icon-brand-modx:before {  
  content: "\e9d3";  
}
```

```
.icon-brand-monero:before {  
  content: "\e9d4";  
}
```

```
.icon-brand-napster:before {  
  content: "\e9d5";  
}
```

```
.icon-brand-nintendo-switch:before {  
  content: "\e9d6";  
}
```

```
.icon-brand-node:before {  
  content: "\e9d7";  
}
```

```
.icon-brand-node-js:before {  
  content: "\e9d8";  
}
```

```
.icon-brand-npm:before {  
  content: "\e9d9";  
}
```

APPENDIX

```
}
```

```
.icon-brand-ns8:before {  
  content: "\e9da";  
}
```

```
.icon-brand-nutritionix:before {  
  content: "\e9db";  
}
```

```
.icon-brand-odnoklassniki:before {  
  content: "\e9dc";  
}
```

```
.icon-brand-odnoklassniki-square:before {  
  content: "\e9dd";  
}
```

```
.icon-brand-old-republic:before {  
  content: "\e9de";  
}
```

```
.icon-brand-opencart:before {  
  content: "\e9df";  
}
```

```
.icon-brand-openid:before {  
  content: "\e9e0";  
}
```

```
.icon-brand-opera:before {  
  content: "\e9e1";  
}
```

APPENDIX

```
.icon-brand-optin-monster:before {  
  content: "\e9e2";  
}
```

```
.icon-brand-osi:before {  
  content: "\e9e3";  
}
```

```
.icon-brand-page4:before {  
  content: "\e9e4";  
}
```

```
.icon-brand-pagelines:before {  
  content: "\e9e5";  
}
```

```
.icon-brand-palfed:before {  
  content: "\e9e6";  
}
```

```
.icon-brand-patreon:before {  
  content: "\e9e7";  
}
```

```
.icon-brand-paypal:before {  
  content: "\e9e8";  
}
```

```
.icon-brand-periscope:before {  
  content: "\e9e9";  
}
```

```
.icon-brand-phabricator:before {  
  content: "\e9ea";  
}
```


APPENDIX

```
}
```

```
.icon-brand-phoenix-framework:before {  
  content: "\e9eb";  
}
```

```
.icon-brand-phoenix-squadron:before {  
  content: "\e9ec";  
}
```

```
.icon-brand-php:before {  
  content: "\e9ed";  
}
```

```
.icon-brand-pied-piper:before {  
  content: "\e9ee";  
}
```

```
.icon-brand-pied-piper-alt:before {  
  content: "\e9ef";  
}
```

```
.icon-brand-pied-piper-hat:before {  
  content: "\e9f0";  
}
```

```
.icon-brand-pied-piper-pp:before {  
  content: "\e9f1";  
}
```

```
.icon-brand-pinterest:before {  
  content: "\e9f2";  
}
```

APPENDIX

```
.icon-brand-pinterest-p:before {  
  content: "\e9f3";  
}
```

```
.icon-brand-pinterest-square:before {  
  content: "\e9f4";  
}
```

```
.icon-brand-playstation:before {  
  content: "\e9f5";  
}
```

```
.icon-brand-product-hunt:before {  
  content: "\e9f6";  
}
```

```
.icon-brand-pushed:before {  
  content: "\e9f7";  
}
```

```
.icon-brand-python:before {  
  content: "\e9f8";  
}
```

```
.icon-brand-qq:before {  
  content: "\e9f9";  
}
```

```
.icon-brand-quinscape:before {  
  content: "\e9fa";  
}
```

```
.icon-brand-quora:before {  
  content: "\e9fb";  
}
```

APPENDIX

```
}
```

```
.icon-brand-ravelry:before {  
  content: "\e9fc";  
}
```

```
.icon-brand-react:before {  
  content: "\e9fd";  
}
```

```
.icon-brand-readme:before {  
  content: "\e9fe";  
}
```

```
.icon-brand-rebel:before {  
  content: "\e9ff";  
}
```

```
.icon-brand-reddit:before {  
  content: "\ea00";  
}
```

```
.icon-brand-reddit-alien:before {  
  content: "\ea01";  
}
```

```
.icon-brand-reddit-square:before {  
  content: "\ea02";  
}
```

```
.icon-brand-red-river:before {  
  content: "\ea03";  
}
```

APPENDIX

```
.icon-brand-rendact:before {  
  content: "\ea04";  
}
```

```
.icon-brand-renren:before {  
  content: "\ea05";  
}
```

```
.icon-brand-replyd:before {  
  content: "\ea06";  
}
```

```
.icon-brand-researchgate:before {  
  content: "\ea07";  
}
```

```
.icon-brand-resolving:before {  
  content: "\ea08";  
}
```

```
.icon-brand-rocketchat:before {  
  content: "\ea09";  
}
```

```
.icon-brand-rockrms:before {  
  content: "\ea0a";  
}
```

```
.icon-brand-r-project:before {  
  content: "\ea0b";  
}
```

```
.icon-brand-safari:before {  
  content: "\ea0c";  
}
```

APPENDIX

```
}
```

```
.icon-brand-sass:before {  
  content: "\ea0d";  
}
```

```
.icon-brand-schlix:before {  
  content: "\ea0e";  
}
```

```
.icon-brand-scribd:before {  
  content: "\ea0f";  
}
```

```
.icon-brand-searchengin:before {  
  content: "\ea10";  
}
```

```
.icon-brand-sellcast:before {  
  content: "\ea11";  
}
```

```
.icon-brand-sellsy:before {  
  content: "\ea12";  
}
```

```
.icon-brand-servicestack:before {  
  content: "\ea13";  
}
```

```
.icon-brand-shirtsinbulk:before {  
  content: "\ea14";  
}
```

APPENDIX

```
.icon-brand-simplybuilt:before {  
  content: "\ea15";  
}
```

```
.icon-brand-sistrix:before {  
  content: "\ea16";  
}
```

```
.icon-brand-sith:before {  
  content: "\ea17";  
}
```

```
.icon-brand-skyatlas:before {  
  content: "\ea18";  
}
```

```
.icon-brand-skype:before {  
  content: "\ea19";  
}
```

```
.icon-brand-slack:before {  
  content: "\ea1a";  
}
```

```
.icon-brand-slack-hash:before {  
  content: "\ea1b";  
}
```

```
.icon-brand-slideshare:before {  
  content: "\ea1c";  
}
```

```
.icon-brand-snapchat:before {  
  content: "\ea1d";  
}
```

APPENDIX

```
}
```

```
.icon-brand-snapchat-ghost:before {  
  content: "\ea1e";  
}
```

```
.icon-brand-snapchat-square:before {  
  content: "\ea1f";  
}
```

```
.icon-brand-soundcloud:before {  
  content: "\ea20";  
}
```

```
.icon-brand-speakap:before {  
  content: "\ea21";  
}
```

```
.icon-brand-spotify:before {  
  content: "\ea22";  
}
```

```
.icon-brand-stack-exchange:before {  
  content: "\ea23";  
}
```

```
.icon-brand-stack-overflow:before {  
  content: "\ea24";  
}
```

```
.icon-brand-staylinked:before {  
  content: "\ea25";  
}
```

APPENDIX

```
.icon-brand-steam:before {  
  content: "\ea26";  
}
```

```
.icon-brand-steam-square:before {  
  content: "\ea27";  
}
```

```
.icon-brand-steam-symbol:before {  
  content: "\ea28";  
}
```

```
.icon-brand-sticker-mule:before {  
  content: "\ea29";  
}
```

```
.icon-brand-strava:before {  
  content: "\ea2a";  
}
```

```
.icon-brand-stripe:before {  
  content: "\ea2b";  
}
```

```
.icon-brand-stripe-s:before {  
  content: "\ea2c";  
}
```

```
.icon-brand-studiovinari:before {  
  content: "\ea2d";  
}
```

```
.icon-brand-stumbleupon:before {  
  content: "\ea2e";  
}
```


APPENDIX

```
}
```

```
.icon-brand-stumbleupon-circle:before {  
  content: "\ea2f";  
}
```

```
.icon-brand-superpowers:before {  
  content: "\ea30";  
}
```

```
.icon-brand-supple:before {  
  content: "\ea31";  
}
```

```
.icon-brand-teamspeak:before {  
  content: "\ea32";  
}
```

```
.icon-brand-telegram:before {  
  content: "\ea33";  
}
```

```
.icon-brand-telegram-plane:before {  
  content: "\ea34";  
}
```

```
.icon-brand-tencent-weibo:before {  
  content: "\ea35";  
}
```

```
.icon-brand-themeisle:before {  
  content: "\ea36";  
}
```

APPENDIX

```
.icon-brand-trade-federation:before {  
  content: "\ea37";  
}
```

```
.icon-brand-trello:before {  
  content: "\ea38";  
}
```

```
.icon-brand-tripadvisor:before {  
  content: "\ea39";  
}
```

```
.icon-brand-tumblr:before {  
  content: "\ea3a";  
}
```

```
.icon-brand-tumblr-square:before {  
  content: "\ea3b";  
}
```

```
.icon-brand-twitch:before {  
  content: "\ea3c";  
}
```

```
.icon-brand-twitter:before {  
  content: "\ea3d";  
}
```

```
.icon-brand-twitter-square:before {  
  content: "\ea3e";  
}
```

```
.icon-brand-typo3:before {  
  content: "\ea3f";  
}
```

APPENDIX

```
}
```

```
.icon-brand-uber:before {  
  content: "\ea40";  
}
```

```
.icon-brand-uikit:before {  
  content: "\ea41";  
}
```

```
.icon-brand-uniregistry:before {  
  content: "\ea42";  
}
```

```
.icon-brand-untappd:before {  
  content: "\ea43";  
}
```

```
.icon-brand-usb:before {  
  content: "\ea44";  
}
```

```
.icon-brand-ussunnah:before {  
  content: "\ea45";  
}
```

```
.icon-brand-vaadin:before {  
  content: "\ea46";  
}
```

```
.icon-brand-viacoin:before {  
  content: "\ea47";  
}
```

APPENDIX

```
.icon-brand-viadeo:before {  
  content: "\ea48";  
}
```

```
.icon-brand-viadeo-square:before {  
  content: "\ea49";  
}
```

```
.icon-brand-viber:before {  
  content: "\ea4a";  
}
```

```
.icon-brand-vimeo:before {  
  content: "\ea4b";  
}
```

```
.icon-brand-vimeo-square:before {  
  content: "\ea4c";  
}
```

```
.icon-brand-vimeo-v:before {  
  content: "\ea4d";  
}
```

```
.icon-brand-vine:before {  
  content: "\ea4e";  
}
```

```
.icon-brand-vk:before {  
  content: "\ea4f";  
}
```

```
.icon-brand-vnv:before {  
  content: "\ea50";  
}
```

APPENDIX

```
}
```

```
.icon-brand-vuejs:before {  
  content: "\ea51";  
}
```

```
.icon-brand-weibo:before {  
  content: "\ea52";  
}
```

```
.icon-brand-weixin:before {  
  content: "\ea53";  
}
```

```
.icon-brand-whatsapp:before {  
  content: "\ea54";  
}
```

```
.icon-brand-whatsapp-square:before {  
  content: "\ea55";  
}
```

```
.icon-brand-whmcs:before {  
  content: "\ea56";  
}
```

```
.icon-brand-wikipedia-w:before {  
  content: "\ea57";  
}
```

```
.icon-brand-windows:before {  
  content: "\ea58";  
}
```

APPENDIX

```
.icon-brand-wolf-pack-battalion:before {  
  content: "\ea59";  
}
```

```
.icon-brand-wordpress:before {  
  content: "\ea5a";  
}
```

```
.icon-brand-wordpress-simple:before {  
  content: "\ea5b";  
}
```

```
.icon-brand-wpbeginner:before {  
  content: "\ea5c";  
}
```

```
.icon-brand-wpexplorer:before {  
  content: "\ea5d";  
}
```

```
.icon-brand-wpforms:before {  
  content: "\ea5e";  
}
```

```
.icon-brand-xbox:before {  
  content: "\ea5f";  
}
```

```
.icon-brand-xing:before {  
  content: "\ea60";  
}
```

```
.icon-brand-xing-square:before {  
  content: "\ea61";  
}
```

APPENDIX

```
}
```

```
.icon-brand-yahoo:before {  
  content: "\ea62";  
}
```

```
.icon-brand-yandex:before {  
  content: "\ea63";  
}
```

```
.icon-brand-yandex-international:before {  
  content: "\ea64";  
}
```

```
.icon-brand-y-combinator:before {  
  content: "\ea65";  
}
```

```
.icon-brand-yelp:before {  
  content: "\ea66";  
}
```

```
.icon-brand-yoast:before {  
  content: "\ea67";  
}
```

```
.icon-brand-youtube:before {  
  content: "\ea68";  
}
```

```
.icon-brand-youtube-square:before {  
  content: "\ea69";  
}
```

APPENDIX

```
/*!  
* Feather Icons (https://feathericons.com/)  
* Licensed under MIT  
*/  
  
@font-face {  
    font-family: 'Feather-Icons';  
    src:  
        url('../fonts/Feather-Icons.ttf?7ncawf') format('truetype'),  
        url('../fonts/Feather-Icons.woff?7ncawf') format('woff'),  
        url('../fonts/Feather-Icons.svg?7ncawf#Feather-Icons') format('svg');  
    font-weight: normal;  
    font-style: normal;  
}  
  
[class^="icon-feather-"],  
[class*=" icon-feather-"] {  
    /* use !important to prevent issues with browser extensions that change fonts */  
    font-family: 'Feather-Icons' !important;  
    speak: none;  
    font-style: normal;  
    font-weight: normal;  
    font-variant: normal;  
    text-transform: none;  
    line-height: 1;  
  
    /* Better Font Rendering ===== */  
    -webkit-font-smoothing: antialiased;  
    -moz-osx-font-smoothing: grayscale;
```


APPENDIX

```
}
```

```
.icon-feather-activity:before {  
  content: "\e900";  
}
```

```
.icon-feather-airplay:before {  
  content: "\e901";  
}
```

```
.icon-feather-alert-circle:before {  
  content: "\e902";  
}
```

```
.icon-feather-alert-octagon:before {  
  content: "\e903";  
}
```

```
.icon-feather-alert-triangle:before {  
  content: "\e904";  
}
```

```
.icon-feather-align-center:before {  
  content: "\e905";  
}
```

```
.icon-feather-align-justify:before {  
  content: "\e906";  
}
```

```
.icon-feather-align-left:before {  
  content: "\e907";  
}
```

APPENDIX

```
.icon-feather-align-right:before {  
  content: "\e908";  
}
```

```
.icon-feather-anchor:before {  
  content: "\e909";  
}
```

```
.icon-feather-aperture:before {  
  content: "\e90a";  
}
```

```
.icon-feather-archive:before {  
  content: "\e90b";  
}
```

```
.icon-feather-arrow-down:before {  
  content: "\e90c";  
}
```

```
.icon-feather-arrow-down-circle:before {  
  content: "\e90d";  
}
```

```
.icon-feather-arrow-down-left:before {  
  content: "\e90e";  
}
```

```
.icon-feather-arrow-down-right:before {  
  content: "\e90f";  
}
```

```
.icon-feather-arrow-left:before {  
  content: "\e910";  
}
```

APPENDIX

```
}
```

```
.icon-feather-arrow-left-circle:before {  
  content: "\e911";  
}
```

```
.icon-feather-arrow-right:before {  
  content: "\e912";  
}
```

```
.icon-feather-arrow-right-circle:before {  
  content: "\e913";  
}
```

```
.icon-feather-arrow-up:before {  
  content: "\e914";  
}
```

```
.icon-feather-arrow-up-circle:before {  
  content: "\e915";  
}
```

```
.icon-feather-arrow-up-left:before {  
  content: "\e916";  
}
```

```
.icon-feather-arrow-up-right:before {  
  content: "\e917";  
}
```

```
.icon-feather-at-sign:before {  
  content: "\e918";  
}
```

APPENDIX

```
.icon-feather-award:before {  
  content: "\e919";  
}
```

```
.icon-feather-bar-chart:before {  
  content: "\e91a";  
}
```

```
.icon-feather-bar-chart-2:before {  
  content: "\e91b";  
}
```

```
.icon-feather-battery:before {  
  content: "\e91c";  
}
```

```
.icon-feather-battery-charging:before {  
  content: "\e91d";  
}
```

```
.icon-feather-bell:before {  
  content: "\e91e";  
}
```

```
.icon-feather-bell-off:before {  
  content: "\e91f";  
}
```

```
.icon-feather-bluetooth:before {  
  content: "\e920";  
}
```

```
.icon-feather-bold:before {  
  content: "\e921";  
}
```

APPENDIX

```
}
```

```
.icon-feather-book:before {  
  content: "\e922";  
}
```

```
.icon-feather-book-open:before {  
  content: "\e923";  
}
```

```
.icon-feather-box:before {  
  content: "\e925";  
}
```

```
.icon-feather-briefcase:before {  
  content: "\e926";  
}
```

```
.icon-feather-calendar:before {  
  content: "\e927";  
}
```

```
.icon-feather-camera:before {  
  content: "\e928";  
}
```

```
.icon-feather-camera-off:before {  
  content: "\e929";  
}
```

```
.icon-feather-cast:before {  
  content: "\e92a";  
}
```

APPENDIX

```
.icon-feather-check:before {  
  content: "\e92b";  
}
```

```
.icon-feather-check-circle:before {  
  content: "\e92c";  
}
```

```
.icon-feather-check-square:before {  
  content: "\e92d";  
}
```

```
.icon-feather-chevron-down:before {  
  content: "\e92e";  
}
```

```
.icon-feather-chevron-left:before {  
  content: "\e92f";  
}
```

```
.icon-feather-chevron-right:before {  
  content: "\e930";  
}
```

```
.icon-feather-chevron-up:before {  
  content: "\e931";  
}
```

```
.icon-feather-chevrons-down:before {  
  content: "\e932";  
}
```

```
.icon-feather-chevrons-left:before {  
  content: "\e933";  
}
```

APPENDIX

```
}
```

```
.icon-feather-chevrons-right:before {  
  content: "\e934";  
}
```

```
.icon-feather-chevrons-up:before {  
  content: "\e935";  
}
```

```
.icon-feather-chrome:before {  
  content: "\e936";  
}
```

```
.icon-feather-circle:before {  
  content: "\e937";  
}
```

```
.icon-feather-clipboard:before {  
  content: "\e938";  
}
```

```
.icon-feather-clock:before {  
  content: "\e939";  
}
```

```
.icon-feather-cloud:before {  
  content: "\e93a";  
}
```

```
.icon-feather-cloud-drizzle:before {  
  content: "\e93b";  
}
```

APPENDIX

```
.icon-feather-cloud-lightning:before {  
  content: "\e93c";  
}
```

```
.icon-feather-cloud-off:before {  
  content: "\e93d";  
}
```

```
.icon-feather-cloud-rain:before {  
  content: "\e93e";  
}
```

```
.icon-feather-cloud-snow:before {  
  content: "\e93f";  
}
```

```
.icon-feather-code:before {  
  content: "\e940";  
}
```

```
.icon-feather-codepen:before {  
  content: "\e941";  
}
```

```
.icon-feather-command:before {  
  content: "\e942";  
}
```

```
.icon-feather-compass:before {  
  content: "\e943";  
}
```

```
.icon-feather-copy:before {  
  content: "\e944";  
}
```


APPENDIX

```
}
```

```
.icon-feather-corner-down-left:before {  
  content: "\e945";  
}
```

```
.icon-feather-corner-down-right:before {  
  content: "\e946";  
}
```

```
.icon-feather-corner-left-down:before {  
  content: "\e947";  
}
```

```
.icon-feather-corner-left-up:before {  
  content: "\e948";  
}
```

```
.icon-feather-corner-right-down:before {  
  content: "\e949";  
}
```

```
.icon-feather-corner-right-up:before {  
  content: "\e94a";  
}
```

```
.icon-feather-corner-up-left:before {  
  content: "\e94b";  
}
```

```
.icon-feather-corner-up-right:before {  
  content: "\e94c";  
}
```

APPENDIX

```
.icon-feather-cpu:before {  
  content: "\e94d";  
}
```

```
.icon-feather-credit-card:before {  
  content: "\e94e";  
}
```

```
.icon-feather-crop:before {  
  content: "\e94f";  
}
```

```
.icon-feather-crosshair:before {  
  content: "\e950";  
}
```

```
.icon-feather-database:before {  
  content: "\e951";  
}
```

```
.icon-feather-delete:before {  
  content: "\e952";  
}
```

```
.icon-feather-disc:before {  
  content: "\e953";  
}
```

```
.icon-feather-dollar-sign:before {  
  content: "\e954";  
}
```

```
.icon-feather-download:before {  
  content: "\e955";  
}
```

APPENDIX

```
}
```

```
.icon-feather-download-cloud:before {  
  content: "\e956";  
}
```

```
.icon-feather-droplet:before {  
  content: "\e957";  
}
```

```
.icon-feather-edit:before {  
  content: "\e958";  
}
```

```
.icon-feather-edit-2:before {  
  content: "\e959";  
}
```

```
.icon-feather-edit-3:before {  
  content: "\e95a";  
}
```

```
.icon-feather-external-link:before {  
  content: "\e95b";  
}
```

```
.icon-feather-eye:before {  
  content: "\e95c";  
}
```

```
.icon-feather-eye-off:before {  
  content: "\e95d";  
}
```

APPENDIX

```
.icon-feather-facebook:before {  
  content: "\e95e";  
}
```

```
.icon-feather-fast-forward:before {  
  content: "\e95f";  
}
```

```
.icon-feather-feather:before {  
  content: "\e960";  
}
```

```
.icon-feather-file:before {  
  content: "\e961";  
}
```

```
.icon-feather-file-minus:before {  
  content: "\e962";  
}
```

```
.icon-feather-file-plus:before {  
  content: "\e963";  
}
```

```
.icon-feather-file-text:before {  
  content: "\e964";  
}
```

```
.icon-feather-film:before {  
  content: "\e965";  
}
```

```
.icon-feather-filter:before {  
  content: "\e966";  
}
```

APPENDIX

```
}
```

```
.icon-feather-flag:before {  
  content: "\e967";  
}
```

```
.icon-feather-folder:before {  
  content: "\e968";  
}
```

```
.icon-feather-folder-minus:before {  
  content: "\e969";  
}
```

```
.icon-feather-folder-plus:before {  
  content: "\e96a";  
}
```

```
.icon-feather-gift:before {  
  content: "\e96b";  
}
```

```
.icon-feather-git-branch:before {  
  content: "\e96c";  
}
```

```
.icon-feather-git-commit:before {  
  content: "\e96d";  
}
```

```
.icon-feather-git-merge:before {  
  content: "\e96e";  
}
```

APPENDIX

```
.icon-feather-git-pull-request:before {  
  content: "\e96f";  
}
```

```
.icon-feather-github:before {  
  content: "\e970";  
}
```

```
.icon-feather-gitlab:before {  
  content: "\e971";  
}
```

```
.icon-feather-globe:before {  
  content: "\e972";  
}
```

```
.icon-feather-grid:before {  
  content: "\e973";  
}
```

```
.icon-feather-hard-drive:before {  
  content: "\e974";  
}
```

```
.icon-feather-hash:before {  
  content: "\e975";  
}
```

```
.icon-feather-headphones:before {  
  content: "\e976";  
}
```

```
.icon-feather-heart:before {  
  content: "\e977";  
}
```

APPENDIX

```
}
```

```
.icon-feather-help-circle:before {  
  content: "\e978";  
}
```

```
.icon-feather-home:before {  
  content: "\e979";  
}
```

```
.icon-feather-image:before {  
  content: "\e97a";  
}
```

```
.icon-feather-inbox:before {  
  content: "\e97b";  
}
```

```
.icon-feather-info:before {  
  content: "\e97c";  
}
```

```
.icon-feather-instagram:before {  
  content: "\e97d";  
}
```

```
.icon-feather-italic:before {  
  content: "\e97e";  
}
```

```
.icon-feather-layers:before {  
  content: "\e97f";  
}
```

APPENDIX

```
.icon-feather-layout:before {  
  content: "\e980";  
}
```

```
.icon-feather-life-buoy:before {  
  content: "\e981";  
}
```

```
.icon-feather-link:before {  
  content: "\e982";  
}
```

```
.icon-feather-link-2:before {  
  content: "\e983";  
}
```

```
.icon-feather-linkedin:before {  
  content: "\e984";  
}
```

```
.icon-feather-list:before {  
  content: "\e985";  
}
```

```
.icon-feather-loader:before {  
  content: "\e986";  
}
```

```
.icon-feather-lock:before {  
  content: "\e987";  
}
```

```
.icon-feather-log-in:before {  
  content: "\e988";  
}
```


APPENDIX

```
}
```

```
.icon-feather-log-out:before {  
  content: "\e989";  
}
```

```
.icon-feather-mail:before {  
  content: "\e98a";  
}
```

```
.icon-feather-map:before {  
  content: "\e98b";  
}
```

```
.icon-feather-map-pin:before {  
  content: "\e98c";  
}
```

```
.icon-feather-maximize:before {  
  content: "\e98d";  
}
```

```
.icon-feather-maximize-2:before {  
  content: "\e98e";  
}
```

```
.icon-feather-menu:before {  
  content: "\e98f";  
}
```

```
.icon-feather-message-circle:before {  
  content: "\e990";  
}
```

APPENDIX

```
.icon-feather-message-square:before {  
  content: "\e991";  
}
```

```
.icon-feather-mic:before {  
  content: "\e992";  
}
```

```
.icon-feather-mic-off:before {  
  content: "\e993";  
}
```

```
.icon-feather-minimize:before {  
  content: "\e994";  
}
```

```
.icon-feather-minimize-2:before {  
  content: "\e995";  
}
```

```
.icon-feather-minus:before {  
  content: "\e996";  
}
```

```
.icon-feather-minus-circle:before {  
  content: "\e997";  
}
```

```
.icon-feather-minus-square:before {  
  content: "\e998";  
}
```

```
.icon-feather-monitor:before {  
  content: "\e999";  
}
```

APPENDIX

```
}
```

```
.icon-feather-moon:before {  
  content: "\e99a";  
}
```

```
.icon-feather-more-horizontal:before {  
  content: "\e99b";  
}
```

```
.icon-feather-more-vertical:before {  
  content: "\e99c";  
}
```

```
.icon-feather-move:before {  
  content: "\e99d";  
}
```

```
.icon-feather-music:before {  
  content: "\e99e";  
}
```

```
.icon-feather-navigation:before {  
  content: "\e99f";  
}
```

```
.icon-feather-navigation-2:before {  
  content: "\e9a0";  
}
```

```
.icon-feather-octagon:before {  
  content: "\e9a1";  
}
```

APPENDIX

```
.icon-feather-package:before {  
  content: "\e9a2";  
}
```

```
.icon-feather-paperclip:before {  
  content: "\e9a3";  
}
```

```
.icon-feather-pause:before {  
  content: "\e9a4";  
}
```

```
.icon-feather-pause-circle:before {  
  content: "\e9a5";  
}
```

```
.icon-feather-percent:before {  
  content: "\e9a6";  
}
```

```
.icon-feather-phone:before {  
  content: "\e9a7";  
}
```

```
.icon-feather-phone-call:before {  
  content: "\e9a8";  
}
```

```
.icon-feather-phone-forwarded:before {  
  content: "\e9a9";  
}
```

```
.icon-feather-phone-incoming:before {  
  content: "\e9aa";  
}
```

APPENDIX

```
}
```

```
.icon-feather-phone-missed:before {  
  content: "\e9ab";  
}
```

```
.icon-feather-phone-off:before {  
  content: "\e9ac";  
}
```

```
.icon-feather-phone-outgoing:before {  
  content: "\e9ad";  
}
```

```
.icon-feather-pie-chart:before {  
  content: "\e9ae";  
}
```

```
.icon-feather-play:before {  
  content: "\e9af";  
}
```

```
.icon-feather-play-circle:before {  
  content: "\e9b0";  
}
```

```
.icon-feather-plus:before {  
  content: "\e9b1";  
}
```

```
.icon-feather-plus-circle:before {  
  content: "\e9b2";  
}
```

APPENDIX

```
.icon-feather-plus-square:before {  
  content: "\e9b3";  
}
```

```
.icon-feather-pocket:before {  
  content: "\e9b4";  
}
```

```
.icon-feather-power:before {  
  content: "\e9b5";  
}
```

```
.icon-feather-printer:before {  
  content: "\e9b6";  
}
```

```
.icon-feather-radio:before {  
  content: "\e9b7";  
}
```

```
.icon-feather-refresh-ccw:before {  
  content: "\e9b8";  
}
```

```
.icon-feather-refresh-cw:before {  
  content: "\e9b9";  
}
```

```
.icon-feather-repeat:before {  
  content: "\e9ba";  
}
```

```
.icon-feather-rewind:before {  
  content: "\e9bb";  
}
```

APPENDIX

```
}
```

```
.icon-feather-rotate-ccw:before {  
  content: "\e9bc";  
}
```

```
.icon-feather-rotate-cw:before {  
  content: "\e9bd";  
}
```

```
.icon-feather-rss:before {  
  content: "\e9be";  
}
```

```
.icon-feather-save:before {  
  content: "\e9bf";  
}
```

```
.icon-feather-scissors:before {  
  content: "\e9c0";  
}
```

```
.icon-feather-search:before {  
  content: "\e9c1";  
}
```

```
.icon-feather-send:before {  
  content: "\e9c2";  
}
```

```
.icon-feather-server:before {  
  content: "\e9c3";  
}
```

APPENDIX

```
.icon-feather-settings:before {  
  content: "\e9c4";  
}
```

```
.icon-feather-share:before {  
  content: "\e9c5";  
}
```

```
.icon-feather-share-2:before {  
  content: "\e9c6";  
}
```

```
.icon-feather-shield:before {  
  content: "\e9c7";  
}
```

```
.icon-feather-shield-off:before {  
  content: "\e9c8";  
}
```

```
.icon-feather-shopping-bag:before {  
  content: "\e9c9";  
}
```

```
.icon-feather-shopping-cart:before {  
  content: "\e9ca";  
}
```

```
.icon-feather-shuffle:before {  
  content: "\e9cb";  
}
```

```
.icon-feather-sidebar:before {  
  content: "\e9cc";  
}
```


APPENDIX

```
}
```

```
.icon-feather-skip-back:before {  
  content: "\e9cd";  
}
```

```
.icon-feather-skip-forward:before {  
  content: "\e9ce";  
}
```

```
.icon-feather-slack:before {  
  content: "\e9cf";  
}
```

```
.icon-feather-slash:before {  
  content: "\e9d0";  
}
```

```
.icon-feather-sliders:before {  
  content: "\e9d1";  
}
```

```
.icon-feather-smartphone:before {  
  content: "\e9d2";  
}
```

```
.icon-feather-speaker:before {  
  content: "\e9d3";  
}
```

```
.icon-feather-square:before {  
  content: "\e9d4";  
}
```

APPENDIX

```
.icon-feather-star:before {  
  content: "\e9d5";  
}
```

```
.icon-feather-stop-circle:before {  
  content: "\e9d6";  
}
```

```
.icon-feather-sun:before {  
  content: "\e9d7";  
}
```

```
.icon-feather-sunrise:before {  
  content: "\e9d8";  
}
```

```
.icon-feather-sunset:before {  
  content: "\e9d9";  
}
```

```
.icon-feather-tablet:before {  
  content: "\e9da";  
}
```

```
.icon-feather-tag:before {  
  content: "\e9db";  
}
```

```
.icon-feather-target:before {  
  content: "\e9dc";  
}
```

```
.icon-feather-terminal:before {  
  content: "\e9dd";  
}
```

APPENDIX

```
}
```

```
.icon-feather-thermometer:before {  
  content: "\e9de";  
}
```

```
.icon-feather-thumbs-down:before {  
  content: "\e9df";  
}
```

```
.icon-feather-thumbs-up:before {  
  content: "\e9e0";  
}
```

```
.icon-feather-toggle-left:before {  
  content: "\e9e1";  
}
```

```
.icon-feather-toggle-right:before {  
  content: "\e9e2";  
}
```

```
.icon-feather-trash:before {  
  content: "\e9e3";  
}
```

```
.icon-feather-trash-2:before {  
  content: "\e9e4";  
}
```

```
.icon-feather-trending-down:before {  
  content: "\e9e5";  
}
```

APPENDIX

```
.icon-feather-trending-up:before {  
  content: "\e9e6";  
}
```

```
.icon-feather-triangle:before {  
  content: "\e9e7";  
}
```

```
.icon-feather-truck:before {  
  content: "\e9e8";  
}
```

```
.icon-feather-tv:before {  
  content: "\e9e9";  
}
```

```
.icon-feather-twitter:before {  
  content: "\e9ea";  
}
```

```
.icon-feather-type:before {  
  content: "\e9eb";  
}
```

```
.icon-feather-umbrella:before {  
  content: "\e9ec";  
}
```

```
.icon-feather-underline:before {  
  content: "\e9ed";  
}
```

```
.icon-feather-unlock:before {  
  content: "\e9ee";  
}
```

APPENDIX

```
}
```

```
.icon-feather-upload:before {  
  content: "\e9ef";  
}
```

```
.icon-feather-upload-cloud:before {  
  content: "\e9f0";  
}
```

```
.icon-feather-user:before {  
  content: "\e9f1";  
}
```

```
.icon-feather-user-check:before {  
  content: "\e9f2";  
}
```

```
.icon-feather-user-minus:before {  
  content: "\e9f3";  
}
```

```
.icon-feather-user-plus:before {  
  content: "\e9f4";  
}
```

```
.icon-feather-user-x:before {  
  content: "\e9f5";  
}
```

```
.icon-feather-users:before {  
  content: "\e9f6";  
}
```

APPENDIX

```
.icon-feather-video:before {  
  content: "\e9f7";  
}
```

```
.icon-feather-video-off:before {  
  content: "\e9f8";  
}
```

```
.icon-feather-voicemail:before {  
  content: "\e9f9";  
}
```

```
.icon-feather-volume:before {  
  content: "\e9fa";  
}
```

```
.icon-feather-volume-1:before {  
  content: "\e9fb";  
}
```

```
.icon-feather-volume-2:before {  
  content: "\e9fc";  
}
```

```
.icon-feather-volume-x:before {  
  content: "\e9fd";  
}
```

```
.icon-feather-watch:before {  
  content: "\e9fe";  
}
```

```
.icon-feather-wifi:before {  
  content: "\e9ff";  
}
```

APPENDIX

```
}
```

```
.icon-feather-wifi-off:before {  
  content: "\ea00";  
}
```

```
.icon-feather-wind:before {  
  content: "\ea01";  
}
```

```
.icon-feather-x:before {  
  content: "\ea02";  
}
```

```
.icon-feather-x-circle:before {  
  content: "\ea03";  
}
```

```
.icon-feather-x-square:before {  
  content: "\ea04";  
}
```

```
.icon-feather-youtube:before {  
  content: "\ea05";  
}
```

```
.icon-feather-zap:before {  
  content: "\ea06";  
}
```

```
.icon-feather-zap-off:before {  
  content: "\ea07";  
}
```

APPENDIX

```
.icon-feather-zoom-in:before {  
  content: "\ea08";  
}
```

```
.icon-feather-zoom-out:before {  
  content: "\ea09";  
}
```

```
/*!  
* Material Icons (https://material.io/tools/icons/)  
* Apache license version 2.0  
*/
```

```
@font-face {  
  font-family: 'Material-Icons';  
  src:  
    url('../fonts/Material-Icons.ttf?e8u1sb') format('truetype'),  
    url('../fonts/Material-Icons.woff?e8u1sb') format('woff'),  
    url('../fonts/Material-Icons.svg?e8u1sb#Material-Icons') format('svg');  
  font-weight: normal;  
  font-style: normal;  
}
```

```
[class^="icon-material-"],  
[class*=" icon-material-"] {  
  /* use !important to prevent issues with browser extensions that change fonts */  
  font-family: 'Material-Icons' !important;  
  speak: none;  
  font-style: normal;  
  font-weight: normal;  
  font-variant: normal;  
  text-transform: none;  
  line-height: 1;
```


APPENDIX

```
/* Better Font Rendering ===== */
-webkit-font-smoothing: antialiased;
-moz-osx-font-smoothing: grayscale;
}

.icon-material-outline-dashboard:before {
  content: "\e997";
}

.icon-material-outline-arrow-back:before {
  content: "\e993";
}

.icon-material-outline-arrow-forward:before {
  content: "\e994";
}

.icon-material-outline-arrow-right-alt:before {
  content: "\e995";
}

.icon-material-outline-gavel:before {
  content: "\e996";
}

.icon-material-baseline-mail-outline:before {
  content: "\e900";
}

.icon-material-baseline-notifications-none:before {
  content: "\e901";
}
```

APPENDIX

```
.icon-material-baseline-star-border:before {  
  content: "\e902";  
}
```

```
.icon-material-outline-access-alarm:before {  
  content: "\e903";  
}
```

```
.icon-material-outline-access-time:before {  
  content: "\e904";  
}
```

```
.icon-material-outline-account-balance-wallet:before {  
  content: "\e905";  
}
```

```
.icon-material-outline-account-balance:before {  
  content: "\e906";  
}
```

```
.icon-material-outline-account-circle:before {  
  content: "\e907";  
}
```

```
.icon-material-outline-add-a-photo:before {  
  content: "\e908";  
}
```

```
.icon-material-outline-add-circle-outline:before {  
  content: "\e909";  
}
```

```
.icon-material-outline-add-location:before {  
  content: "\e90a";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-add-photo-alternate:before {  
  content: "\e90b";  
}
```

```
.icon-material-outline-add-shopping-cart:before {  
  content: "\e90c";  
}
```

```
.icon-material-outline-add:before {  
  content: "\e90d";  
}
```

```
.icon-material-outline-alarm-add:before {  
  content: "\e90e";  
}
```

```
.icon-material-outline-alarm-off:before {  
  content: "\e90f";  
}
```

```
.icon-material-outline-alarm-on:before {  
  content: "\e910";  
}
```

```
.icon-material-outline-alarm:before {  
  content: "\e911";  
}
```

```
.icon-material-outline-announcement:before {  
  content: "\e912";  
}
```

APPENDIX

```
.icon-material-outline-archive:before {  
  content: "\e913";  
}
```

```
.icon-material-outline-arrow-drop-down:before {  
  content: "\e914";  
}
```

```
.icon-material-outline-arrow-drop-up:before {  
  content: "\e915";  
}
```

```
.icon-material-outline-arrow-left:before {  
  content: "\e916";  
}
```

```
.icon-material-outline-arrow-right:before {  
  content: "\e917";  
}
```

```
.icon-material-outline-assessment:before {  
  content: "\e918";  
}
```

```
.icon-material-outline-assignment:before {  
  content: "\e919";  
}
```

```
.icon-material-outline-attach-file:before {  
  content: "\e91a";  
}
```

```
.icon-material-outline-autorenew:before {  
  content: "\e91b";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-battery-charging-full:before {  
  content: "\e91c";  
}
```

```
.icon-material-outline-beach-access:before {  
  content: "\e91d";  
}
```

```
.icon-material-outline-book:before {  
  content: "\e91e";  
}
```

```
.icon-material-outline-bookmark-border:before {  
  content: "\e91f";  
}
```

```
.icon-material-outline-bookmarks:before {  
  content: "\e920";  
}
```

```
.icon-material-outline-broken-image:before {  
  content: "\e921";  
}
```

```
.icon-material-outline-brush:before {  
  content: "\e922";  
}
```

```
.icon-material-outline-bug-report:before {  
  content: "\e923";  
}
```

APPENDIX

```
.icon-material-outline-business-center:before {  
  content: "\e924";  
}
```

```
.icon-material-outline-business:before {  
  content: "\e925";  
}
```

```
.icon-material-outline-cake:before {  
  content: "\e926";  
}
```

```
.icon-material-outline-check-circle:before {  
  content: "\e927";  
}
```

```
.icon-material-outline-check:before {  
  content: "\e928";  
}
```

```
.icon-material-outline-cloud:before {  
  content: "\e929";  
}
```

```
.icon-material-outline-code:before {  
  content: "\e92a";  
}
```

```
.icon-material-outline-compare-arrows:before {  
  content: "\e92b";  
}
```

```
.icon-material-outline-computer:before {  
  content: "\e92c";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-contact-support:before {  
  content: "\e92d";  
}
```

```
.icon-material-outline-credit-card:before {  
  content: "\e92e";  
}
```

```
.icon-material-outline-crop-original:before {  
  content: "\e92f";  
}
```

```
.icon-material-outline-date-range:before {  
  content: "\e930";  
}
```

```
.icon-material-outline-delete:before {  
  content: "\e931";  
}
```

```
.icon-material-outline-description:before {  
  content: "\e932";  
}
```

```
.icon-material-outline-desktop-mac:before {  
  content: "\e933";  
}
```

```
.icon-material-outline-desktop-windows:before {  
  content: "\e934";  
}
```

APPENDIX

```
.icon-material-outline-directions-car:before {  
  content: "\e935";  
}
```

```
.icon-material-outline-dns:before {  
  content: "\e936";  
}
```

```
.icon-material-outline-drafts:before {  
  content: "\e937";  
}
```

```
.icon-material-outline-email:before {  
  content: "\e938";  
}
```

```
.icon-material-outline-explore:before {  
  content: "\e939";  
}
```

```
.icon-material-outline-extension:before {  
  content: "\e93a";  
}
```

```
.icon-material-outline-face:before {  
  content: "\e93b";  
}
```

```
.icon-material-outline-favorite-border:before {  
  content: "\e93c";  
}
```

```
.icon-material-outline-favorite:before {  
  content: "\e93d";  
}
```


APPENDIX

```
}
```

```
.icon-material-outline-feedback:before {  
  content: "\e93e";  
}
```

```
.icon-material-outline-file-copy:before {  
  content: "\e93f";  
}
```

```
.icon-material-outline-filter-none:before {  
  content: "\e940";  
}
```

```
.icon-material-outline-find-in-page:before {  
  content: "\e941";  
}
```

```
.icon-material-outline-fingerprint:before {  
  content: "\e942";  
}
```

```
.icon-material-outline-flight:before {  
  content: "\e943";  
}
```

```
.icon-material-outline-flip-to-back:before {  
  content: "\e944";  
}
```

```
.icon-material-outline-flip-to-front:before {  
  content: "\e945";  
}
```

APPENDIX

```
.icon-material-outline-folder-shared:before {  
  content: "\e946";  
}
```

```
.icon-material-outline-folder:before {  
  content: "\e947";  
}
```

```
.icon-material-outline-format-quote:before {  
  content: "\e948";  
}
```

```
.icon-material-outline-format-shapes:before {  
  content: "\e949";  
}
```

```
.icon-material-outline-forum:before {  
  content: "\e94a";  
}
```

```
.icon-material-outline-free-breakfast:before {  
  content: "\e94b";  
}
```

```
.icon-material-outline-gps-fixed:before {  
  content: "\e94c";  
}
```

```
.icon-material-outline-group:before {  
  content: "\e94d";  
}
```

```
.icon-material-outline-help-outline:before {  
  content: "\e94e";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-highlight-off:before {  
  content: "\e94f";  
}
```

```
.icon-material-outline-history:before {  
  content: "\e950";  
}
```

```
.icon-material-outline-home:before {  
  content: "\e951";  
}
```

```
.icon-material-outline-hotel:before {  
  content: "\e952";  
}
```

```
.icon-material-outline-https:before {  
  content: "\e953";  
}
```

```
.icon-material-outline-info:before {  
  content: "\e954";  
}
```

```
.icon-material-outline-input:before {  
  content: "\e955";  
}
```

```
.icon-material-outline-insert-photo:before {  
  content: "\e956";  
}
```

APPENDIX

```
.icon-material-outline-keyboard-arrow-down:before {  
  content: "\e957";  
}
```

```
.icon-material-outline-keyboard-arrow-left:before {  
  content: "\e958";  
}
```

```
.icon-material-outline-keyboard-arrow-right:before {  
  content: "\e959";  
}
```

```
.icon-material-outline-keyboard-arrow-up:before {  
  content: "\e95a";  
}
```

```
.icon-material-outline-language:before {  
  content: "\e95b";  
}
```

```
.icon-material-outline-launch:before {  
  content: "\e95c";  
}
```

```
.icon-material-outline-layers:before {  
  content: "\e95d";  
}
```

```
.icon-material-outline-library-add:before {  
  content: "\e95e";  
}
```

```
.icon-material-outline-library-books:before {  
  content: "\e95f";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-local-atm:before {  
  content: "\e960";  
}
```

```
.icon-material-outline-local-offer:before {  
  content: "\e961";  
}
```

```
.icon-material-outline-location-city:before {  
  content: "\e962";  
}
```

```
.icon-material-outline-location-off:before {  
  content: "\e963";  
}
```

```
.icon-material-outline-location-on:before {  
  content: "\e964";  
}
```

```
.icon-material-outline-lock-open:before {  
  content: "\e965";  
}
```

```
.icon-material-outline-lock:before {  
  content: "\e966";  
}
```

```
.icon-material-outline-loyalty:before {  
  content: "\e967";  
}
```

APPENDIX

```
.icon-material-outline-map:before {  
  content: "\e968";  
}
```

```
.icon-material-outline-monetization-on:before {  
  content: "\e96a";  
}
```

```
.icon-material-outline-money:before {  
  content: "\e96b";  
}
```

```
.icon-material-outline-mouse:before {  
  content: "\e96c";  
}
```

```
.icon-material-outline-movie:before {  
  content: "\e96d";  
}
```

```
.icon-material-outline-my-location:before {  
  content: "\e96e";  
}
```

```
.icon-material-outline-note-add:before {  
  content: "\e96f";  
}
```

```
.icon-material-outline-notifications-active:before {  
  content: "\e970";  
}
```

```
.icon-material-outline-notifications-off:before {
```

APPENDIX

```
    content: "\e971";  
}
```

```
.icon-material-outline-notifications:before {  
    content: "\e972";  
}
```

```
.icon-material-outline-outlined-flag:before {  
    content: "\e973";  
}
```

```
.icon-material-outline-person-pin:before {  
    content: "\e974";  
}
```

```
.icon-material-outline-photo-library:before {  
    content: "\e975";  
}
```

```
.icon-material-outline-photo-size-select-actual:before {  
    content: "\e976";  
}
```

```
.icon-material-outline-picture-as-pdf:before {  
    content: "\e977";  
}
```

```
.icon-material-outline-power-settings-new:before {  
    content: "\e978";  
}
```

```
.icon-material-outline-print:before {  
    content: "\e979";  
}
```

APPENDIX

```
.icon-material-outline-question-answer:before {  
  content: "\e97a";  
}
```

```
.icon-material-outline-rate-review:before {  
  content: "\e97b";  
}
```

```
.icon-material-outline-redo:before {  
  content: "\e97c";  
}
```

```
.icon-material-outline-reorder:before {  
  content: "\e97d";  
}
```

```
.icon-material-outline-restaurant:before {  
  content: "\e97e";  
}
```

```
.icon-material-outline-room:before {  
  content: "\e97f";  
}
```

```
.icon-material-outline-save-alt:before {  
  content: "\e980";  
}
```

```
.icon-material-outline-school:before {  
  content: "\e981";  
}
```

```
.icon-material-outline-search:before {
```


APPENDIX

```
    content: "\e982";  
}
```

```
.icon-material-outline-settings-input-component:before {  
    content: "\e983";  
}
```

```
.icon-material-outline-settings:before {  
    content: "\e984";  
    fill: red;  
}
```

```
.icon-material-outline-shopping-cart:before {  
    content: "\e985";  
}
```

```
.icon-material-outline-speaker-notes:before {  
    content: "\e986";  
}
```

```
.icon-material-outline-star-border:before {  
    content: "\e987";  
}
```

```
.icon-material-outline-star:before {  
    content: "\e988";  
}
```

```
.icon-material-outline-supervisor-account:before {  
    content: "\e989";  
}
```

```
.icon-material-outline-text-fields:before {  
    content: "\e98a";  
}
```

APPENDIX

```
}
```

```
.icon-material-outline-textsms:before {  
  content: "\e98b";  
}
```

```
.icon-material-outline-thumb-down:before {  
  content: "\e98c";  
}
```

```
.icon-material-outline-thumb-up:before {  
  content: "\e98d";  
}
```

```
.icon-material-outline-undo:before {  
  content: "\e98e";  
}
```

```
.icon-material-outline-visibility:before {  
  content: "\e98f";  
}
```

```
.icon-material-outline-watch:before {  
  content: "\e990";  
}
```

```
.icon-material-outline-wb-incandescent:before {  
  content: "\e991";  
}
```

```
.icon-material-outline-where-to-vote:before {  
  content: "\e992";  
}
```

APPENDIX

```
/*
* Line Awesome 1.1.0 by @icons_8 - https://icons8.com/line-awesome
* License - https://icons8.com/good-boy-license/ (Font: SIL OFL 1.1, CSS: MIT
License)
*
* Made with love by Icons8 [ https://icons8.com/ ] using FontCustom
[ https://github.com/FontCustom/fontcustom ]
*
* Contacts:
* [ https://icons8.com/contact ]
*
* Follow Icon8 on
* Twitter [ https://twitter.com/icons_8 ]
* Facebook [ https://www.facebook.com/Icons8 ]
* Google+ [ https://plus.google.com/+Icons8 ]
* GitHub [ https://github.com/icons8 ]
*/

@font-face {
  font-family: 'Line-Awesome';
  src:
    url('../fonts/Line-Awesome.ttf?15lwq9') format('truetype'),
    url('../fonts/Line-Awesome.woff?15lwq9') format('woff'),
    url('../fonts/Line-Awesome.svg?15lwq9#Line-Awesome') format('svg');
  font-weight: normal;
  font-style: normal;
}

[class^="icon-line-awesome-"],
[class*=" icon-line-awesome-"] {
  /* use !important to prevent issues with browser extensions that change fonts */
  font-family: 'Line-Awesome' !important;
  speak: none;
```

APPENDIX

```
font-style: normal;  
font-weight: normal;  
font-variant: normal;  
text-transform: none;  
line-height: 1;
```

```
/* Better Font Rendering ===== */  
-webkit-font-smoothing: antialiased;  
-moz-osx-font-smoothing: grayscale;  
}
```

```
.icon-line-awesome-code:before {  
  content: "\f196";  
}
```

```
.icon-line-awesome-chain:before {  
  content: "\f179";  
}
```

```
.icon-line-awesome-chevron-circle-right:before {  
  content: "\f182";  
}
```

```
.icon-line-awesome-dollar:before {  
  content: "\f1bb";  
}
```

```
.icon-line-awesome-crosshairs:before {  
  content: "\f1ac";  
}
```

```
.icon-line-awesome-gg:before {  
  content: "\f210";  
}
```

APPENDIX

```
.icon-line-awesome-legal:before {  
  content: "\f25e";  
}
```

```
.icon-line-awesome-angle-double-left:before {  
  content: "\f10d";  
}
```

```
.icon-line-awesome-flash:before {  
  content: "\f1fa";  
}
```

```
.icon-line-awesome-foursquare:before {  
  content: "\f206";  
}
```

```
.icon-line-awesome-hourglass-2:before {  
  content: "\f23c";  
}
```

```
.icon-line-awesome-hourglass-3:before {  
  content: "\f23d";  
}
```

```
.icon-line-awesome-th:before {  
  content: "\f339";  
}
```

```
.icon-line-awesome-angle-left:before {  
  content: "\f111";  
}
```

```
.icon-line-awesome-recycle:before {
```

APPENDIX

```
    content: "\f2d2";  
}
```

```
.icon-line-awesome-file-code-o:before {  
    content: "\f1e2";  
}
```

```
.icon-line-awesome-thumb-tack:before {  
    content: "\f33c";  
}
```

```
.icon-line-awesome-fax:before {  
    content: "\f1dc";  
}
```

```
.icon-line-awesome-xing-square:before {  
    content: "\f383";  
}
```

```
.icon-line-awesome-hospital-o:before {  
    content: "\f238";  
}
```

```
.icon-line-awesome-volume-up:before {  
    content: "\f375";  
}
```

```
.icon-line-awesome-spoon:before {  
    content: "\f312";  
}
```

```
.icon-line-awesome-facebook:before {  
    content: "\f1d7";  
}
```

APPENDIX

```
.icon-line-awesome-cloud-download:before {  
  content: "\f193";  
}
```

```
.icon-line-awesome-trophy:before {  
  content: "\f351";  
}
```

```
.icon-line-awesome-caret-up:before {  
  content: "\f16c";  
}
```

```
.icon-line-awesome-magic:before {  
  content: "\f276";  
}
```

```
.icon-line-awesome-hourglass-o:before {  
  content: "\f240";  
}
```

```
.icon-line-awesome-balance-scale:before {  
  content: "\f12b";  
}
```

```
.icon-line-awesome-upload:before {  
  content: "\f362";  
}
```

```
.icon-line-awesome-magnet:before {  
  content: "\f277";  
}
```

```
.icon-line-awesome-adjust:before {
```

APPENDIX

```
    content: "\f101";  
}
```

```
.icon-line-awesome-subway:before {  
    content: "\f329";  
}
```

```
.icon-line-awesome-chevron-down:before {  
    content: "\f184";  
}
```

```
.icon-line-awesome-location-arrow:before {  
    content: "\f270";  
}
```

```
.icon-line-awesome-check-circle:before {  
    content: "\f17c";  
}
```

```
.icon-line-awesome-arrow-down:before {  
    content: "\f11f";  
}
```

```
.icon-line-awesome-bicycle:before {  
    content: "\f144";  
}
```

```
.icon-line-awesome-instagram:before {  
    content: "\f24d";  
}
```

```
.icon-line-awesome-caret-square-o-up:before {  
    content: "\f16b";  
}
```


APPENDIX

```
.icon-line-awesome-crop:before {  
  content: "\f1ab";  
}
```

```
.icon-line-awesome-external-link:before {  
  content: "\f1d2";  
}
```

```
.icon-line-awesome-arrow-circle-down:before {  
  content: "\f117";  
}
```

```
.icon-line-awesome-paper-plane:before {  
  content: "\f2a8";  
}
```

```
.icon-line-awesome-meanpath:before {  
  content: "\f287";  
}
```

```
.icon-line-awesome-long-arrow-left:before {  
  content: "\f273";  
}
```

```
.icon-line-awesome-download:before {  
  content: "\f1bd";  
}
```

```
.icon-line-awesome-bold:before {  
  content: "\f14b";  
}
```

```
.icon-line-awesome-caret-down:before {
```

APPENDIX

```
    content: "\f165";  
}
```

```
.icon-line-awesome-chevron-left:before {  
    content: "\f185";  
}
```

```
.icon-line-awesome-font:before {  
    content: "\f202";  
}
```

```
.icon-line-awesome-pinterest:before {  
    content: "\f2ba";  
}
```

```
.icon-line-awesome-cart-plus:before {  
    content: "\f16e";  
}
```

```
.icon-line-awesome-folder-open-o:before {  
    content: "\f201";  
}
```

```
.icon-line-awesome-tachometer:before {  
    content: "\f32f";  
}
```

```
.icon-line-awesome-creative-commons:before {  
    content: "\f1a9";  
}
```

```
.icon-line-awesome-clipboard:before {  
    content: "\f18e";  
}
```

APPENDIX

```
.icon-line-awesome-bar-chart:before {  
  content: "\f12e";  
}
```

```
.icon-line-awesome-reply:before {  
  content: "\f2da";  
}
```

```
.icon-line-awesome-hourglass-half:before {  
  content: "\f23f";  
}
```

```
.icon-line-awesome-graduation-cap:before {  
  content: "\f21e";  
}
```

```
.icon-line-awesome-info-circle:before {  
  content: "\f24b";  
}
```

```
.icon-line-awesome-exchange:before {  
  content: "\f1cc";  
}
```

```
.icon-line-awesome-hand-o-up:before {  
  content: "\f228";  
}
```

```
.icon-line-awesome-pause:before {  
  content: "\f2ad";  
}
```

```
.icon-line-awesome-paypal:before {
```

APPENDIX

```
    content: "\f2af";  
}
```

```
.icon-line-awesome-github-square:before {  
    content: "\f217";  
}
```

```
.icon-line-awesome-search:before {  
    content: "\f2eb";  
}
```

```
.icon-line-awesome-flask:before {  
    content: "\f1fb";  
}
```

```
.icon-line-awesome-pinterest-square:before {  
    content: "\f2bc";  
}
```

```
.icon-line-awesome-fast-backward:before {  
    content: "\f1da";  
}
```

```
.icon-line-awesome-code-fork:before {  
    content: "\f197";  
}
```

```
.icon-line-awesome-tasks:before {  
    content: "\f332";  
}
```

```
.icon-line-awesome-firefox:before {  
    content: "\f1f6";  
}
```

APPENDIX

```
.icon-line-awesome-apple:before {  
  content: "\f114";  
}
```

```
.icon-line-awesome-gamepad:before {  
  content: "\f209";  
}
```

```
.icon-line-awesome-cc-stripe:before {  
  content: "\f176";  
}
```

```
.icon-line-awesome-quote-left:before {  
  content: "\f2cd";  
}
```

```
.icon-line-awesome-user-times:before {  
  content: "\f368";  
}
```

```
.icon-line-awesome-plus-square-o:before {  
  content: "\f2c5";  
}
```

```
.icon-line-awesome-eye-slash:before {  
  content: "\f1d5";  
}
```

```
.icon-line-awesome-trello:before {  
  content: "\f34f";  
}
```

```
.icon-line-awesome-dribbble:before {
```

APPENDIX

```
    content: "\f1be";  
}
```

```
.icon-line-awesome-user-secret:before {  
    content: "\f367";  
}
```

```
.icon-line-awesome-cloud:before {  
    content: "\f192";  
}
```

```
.icon-line-awesome-usd:before {  
    content: "\f363";  
}
```

```
.icon-line-awesome-eye:before {  
    content: "\f1d4";  
}
```

```
.icon-line-awesome-certificate:before {  
    content: "\f178";  
}
```

```
.icon-line-awesome-500px:before {  
    content: "\f100";  
}
```

```
.icon-line-awesome-camera:before {  
    content: "\f162";  
}
```

```
.icon-line-awesome-music:before {  
    content: "\f299";  
}
```

APPENDIX

```
.icon-line-awesome-gg-circle:before {  
  content: "\f211";  
}
```

```
.icon-line-awesome-sort:before {  
  content: "\f306";  
}
```

```
.icon-line-awesome-pencil:before {  
  content: "\f2b0";  
}
```

```
.icon-line-awesome-bookmark-o:before {  
  content: "\f150";  
}
```

```
.icon-line-awesome-diamond:before {  
  content: "\f1b9";  
}
```

```
.icon-line-awesome-share:before {  
  content: "\f2f0";  
}
```

```
.icon-line-awesome-hourglass-1:before {  
  content: "\f23b";  
}
```

```
.icon-line-awesome-envelope:before {  
  content: "\f1c6";  
}
```

```
.icon-line-awesome-yahoo:before {
```

APPENDIX

```
content: "\f386";  
}
```

```
.icon-line-awesome-glass:before {  
  content: "\f218";  
}
```

```
.icon-line-awesome-flag:before {  
  content: "\f1f7";  
}
```

```
.icon-line-awesome-train:before {  
  content: "\f349";  
}
```

```
.icon-line-awesome-bullhorn:before {  
  content: "\f156";  
}
```

```
.icon-line-awesome-folder:before {  
  content: "\f1fe";  
}
```

```
.icon-line-awesome-outdent:before {  
  content: "\f2a5";  
}
```

```
.icon-line-awesome-stumbleupon:before {  
  content: "\f326";  
}
```

```
.icon-line-awesome-i-cursor:before {  
  content: "\f244";  
}
```


APPENDIX

```
.icon-line-awesome-car:before {  
  content: "\f164";  
}
```

```
.icon-line-awesome-file-excel-o:before {  
  content: "\f1e3";  
}
```

```
.icon-line-awesome-arrow-circle-o-left:before {  
  content: "\f11a";  
}
```

```
.icon-line-awesome-paragraph:before {  
  content: "\f2ab";  
}
```

```
.icon-line-awesome-file-photo-o:before {  
  content: "\f1e8";  
}
```

```
.icon-line-awesome-y-combinator:before {  
  content: "\f384";  
}
```

```
.icon-line-awesome-cab:before {  
  content: "\f15a";  
}
```

```
.icon-line-awesome-male:before {  
  content: "\f27b";  
}
```

```
.icon-line-awesome-history:before {
```

APPENDIX

```
    content: "\f236";  
}
```

```
.icon-line-awesome-h-square:before {  
    content: "\f221";  
}
```

```
.icon-line-awesome-heart:before {  
    content: "\f233";  
}
```

```
.icon-line-awesome-sort-amount-desc:before {  
    content: "\f30a";  
}
```

```
.icon-line-awesome-search-plus:before {  
    content: "\f2ed";  
}
```

```
.icon-line-awesome-life-ring:before {  
    content: "\f264";  
}
```

```
.icon-line-awesome-lock:before {  
    content: "\f271";  
}
```

```
.icon-line-awesome-git-square:before {  
    content: "\f214";  
}
```

```
.icon-line-awesome-mouse-pointer:before {  
    content: "\f298";  
}
```

APPENDIX

```
.icon-line-awesome-mail-forward:before {  
  content: "\f278";  
}
```

```
.icon-line-awesome-sign-in:before {  
  content: "\f2fb";  
}
```

```
.icon-line-awesome-odnoklassniki-square:before {  
  content: "\f2a0";  
}
```

```
.icon-line-awesome-tag:before {  
  content: "\f330";  
}
```

```
.icon-line-awesome-align-justify:before {  
  content: "\f104";  
}
```

```
.icon-line-awesome-level-up:before {  
  content: "\f261";  
}
```

```
.icon-line-awesome-chevron-circle-down:before {  
  content: "\f180";  
}
```

```
.icon-line-awesome-filter:before {  
  content: "\f1f3";  
}
```

```
.icon-line-awesome-sticky-note-o:before {
```

APPENDIX

```
    content: "\f322";  
}
```

```
.icon-line-awesome-moon-o:before {  
    content: "\f295";  
}
```

```
.icon-line-awesome-comments-o:before {  
    content: "\f1a2";  
}
```

```
.icon-line-awesome-lastfm:before {  
    content: "\f25a";  
}
```

```
.icon-line-awesome-pagelines:before {  
    content: "\f2a6";  
}
```

```
.icon-line-awesome-list-ul:before {  
    content: "\f26f";  
}
```

```
.icon-line-awesome-file-word-o:before {  
    content: "\f1ef";  
}
```

```
.icon-line-awesome-map:before {  
    content: "\f27c";  
}
```

```
.icon-line-awesome-object-ungroup:before {  
    content: "\f29e";  
}
```

APPENDIX

```
.icon-line-awesome-briefcase:before {  
  content: "\f151";  
}
```

```
.icon-line-awesome-stop:before {  
  content: "\f323";  
}
```

```
.icon-line-awesome-clone:before {  
  content: "\f190";  
}
```

```
.icon-line-awesome-plane:before {  
  content: "\f2bd";  
}
```

```
.icon-line-awesome-check-square:before {  
  content: "\f17e";  
}
```

```
.icon-line-awesome-unlink:before {  
  content: "\f35f";  
}
```

```
.icon-line-awesome-github:before {  
  content: "\f215";  
}
```

```
.icon-line-awesome-step-backward:before {  
  content: "\f31e";  
}
```

```
.icon-line-awesome-wheelchair:before {
```

APPENDIX

```
    content: "\f37b";  
}
```

```
.icon-line-awesome-cutlery:before {  
    content: "\f1b1";  
}
```

```
.icon-line-awesome-microphone-slash:before {  
    content: "\f28d";  
}
```

```
.icon-line-awesome-user-plus:before {  
    content: "\f366";  
}
```

```
.icon-line-awesome-truck:before {  
    content: "\f352";  
}
```

```
.icon-line-awesome-wrench:before {  
    content: "\f381";  
}
```

```
.icon-line-awesome-ambulance:before {  
    content: "\f108";  
}
```

```
.icon-line-awesome-cc-visa:before {  
    content: "\f177";  
}
```

```
.icon-line-awesome-superscript:before {  
    content: "\f32c";  
}
```

APPENDIX

```
.icon-line-awesome-tty:before {  
  content: "\f354";  
}
```

```
.icon-line-awesome-shield:before {  
  content: "\f2f7";  
}
```

```
.icon-line-awesome-user-md:before {  
  content: "\f365";  
}
```

```
.icon-line-awesome-hand-stop-o:before {  
  content: "\f22f";  
}
```

```
.icon-line-awesome-pie-chart:before {  
  content: "\f2b7";  
}
```

```
.icon-line-awesome-align-left:before {  
  content: "\f105";  
}
```

```
.icon-line-awesome-motorcycle:before {  
  content: "\f297";  
}
```

```
.icon-line-awesome-ticket:before {  
  content: "\f341";  
}
```

```
.icon-line-awesome-battery-half:before {
```

APPENDIX

```
    content: "\f139";  
}
```

```
.icon-line-awesome-spotify:before {  
    content: "\f313";  
}
```

```
.icon-line-awesome-dot-circle-o:before {  
    content: "\f1bc";  
}
```

```
.icon-line-awesome-facebook-square:before {  
    content: "\f1d9";  
}
```

```
.icon-line-awesome-group:before {  
    content: "\f220";  
}
```

```
.icon-line-awesome-angle-up:before {  
    content: "\f113";  
}
```

```
.icon-line-awesome-paperclip:before {  
    content: "\f2aa";  
}
```

```
.icon-line-awesome-deviantart:before {  
    content: "\f1b8";  
}
```

```
.icon-line-awesome-file-audio-o:before {  
    content: "\f1e1";  
}
```


APPENDIX

```
.icon-line-awesome-eur:before {  
  content: "\f1ca";  
}
```

```
.icon-line-awesome-coffee:before {  
  content: "\f199";  
}
```

```
.icon-line-awesome-times-circle-o:before {  
  content: "\f344";  
}
```

```
.icon-line-awesome-weixin:before {  
  content: "\f379";  
}
```

```
.icon-line-awesome-yc:before {  
  content: "\f387";  
}
```

```
.icon-line-awesome-y-combinator-square:before {  
  content: "\f385";  
}
```

```
.icon-line-awesome-internet-explorer:before {  
  content: "\f24f";  
}
```

```
.icon-line-awesome-file-video-o:before {  
  content: "\f1ee";  
}
```

```
.icon-line-awesome-angle-double-up:before {
```

APPENDIX

```
    content: "\f10f";  
}
```

```
.icon-line-awesome-safari:before {  
    content: "\f2e8";  
}
```

```
.icon-line-awesome-mail-reply-all:before {  
    content: "\f27a";  
}
```

```
.icon-line-awesome-bank:before {  
    content: "\f12d";  
}
```

```
.icon-line-awesome-commenting-o:before {  
    content: "\f1a0";  
}
```

```
.icon-line-awesome-black-tie:before {  
    content: "\f14a";  
}
```

```
.icon-line-awesome-youtube-play:before {  
    content: "\f38c";  
}
```

```
.icon-line-awesome-edit:before {  
    content: "\f1c1";  
}
```

```
.icon-line-awesome-caret-square-o-right:before {  
    content: "\f16a";  
}
```

APPENDIX

```
.icon-line-awesome-arrows:before {  
  content: "\f123";  
}
```

```
.icon-line-awesome-refresh:before {  
  content: "\f2d5";  
}
```

```
.icon-line-awesome-file-o:before {  
  content: "\f1e6";  
}
```

```
.icon-line-awesome-battery-0:before {  
  content: "\f132";  
}
```

```
.icon-line-awesome-battery-3:before {  
  content: "\f135";  
}
```

```
.icon-line-awesome-battery-2:before {  
  content: "\f134";  
}
```

```
.icon-line-awesome-battery-4:before {  
  content: "\f136";  
}
```

```
.icon-line-awesome-battery-three-quarters:before {  
  content: "\f13b";  
}
```

```
.icon-line-awesome-square:before {
```

APPENDIX

```
    content: "\f314";  
}
```

```
.icon-line-awesome-ellipsis-v:before {  
    content: "\f1c4";  
}
```

```
.icon-line-awesome-list:before {  
    content: "\f26c";  
}
```

```
.icon-line-awesome-globe:before {  
    content: "\f219";  
}
```

```
.icon-line-awesome-strikethrough:before {  
    content: "\f325";  
}
```

```
.icon-line-awesome-comment-o:before {  
    content: "\f19e";  
}
```

```
.icon-line-awesome-hand-pointer-o:before {  
    content: "\f22b";  
}
```

```
.icon-line-awesome-unlock:before {  
    content: "\f360";  
}
```

```
.icon-line-awesome-arrow-left:before {  
    content: "\f120";  
}
```

APPENDIX

```
.icon-line-awesome-scissors:before {  
  content: "\f2ea";  
}
```

```
.icon-line-awesome-ellipsis-h:before {  
  content: "\f1c3";  
}
```

```
.icon-line-awesome-exclamation:before {  
  content: "\f1cd";  
}
```

```
.icon-line-awesome-try:before {  
  content: "\f353";  
}
```

```
.icon-line-awesome-flag-o:before {  
  content: "\f1f9";  
}
```

```
.icon-line-awesome-battery-quarter:before {  
  content: "\f13a";  
}
```

```
.icon-line-awesome-ra:before {  
  content: "\f2cf";  
}
```

```
.icon-line-awesome-print:before {  
  content: "\f2c7";  
}
```

```
.icon-line-awesome-check-circle-o:before {
```

APPENDIX

```
content: "\f17d";  
}
```

```
.icon-line-awesome-houzz:before {  
  content: "\f242";  
}
```

```
.icon-line-awesome-lemon-o:before {  
  content: "\f25f";  
}
```

```
.icon-line-awesome-umbrella:before {  
  content: "\f35b";  
}
```

```
.icon-line-awesome-bell-o:before {  
  content: "\f141";  
}
```

```
.icon-line-awesome-cc-diners-club:before {  
  content: "\f171";  
}
```

```
.icon-line-awesome-undo:before {  
  content: "\f35d";  
}
```

```
.icon-line-awesome-shekel:before {  
  content: "\f2f5";  
}
```

```
.icon-line-awesome-rebel:before {  
  content: "\f2d1";  
}
```

APPENDIX

```
.icon-line-awesome-venus:before {  
  content: "\f36a";  
}
```

```
.icon-line-awesome-soundcloud:before {  
  content: "\f30f";  
}
```

```
.icon-line-awesome-thumbs-o-down:before {  
  content: "\f33e";  
}
```

```
.icon-line-awesome-bar-chart-o:before {  
  content: "\f12f";  
}
```

```
.icon-line-awesome-indent:before {  
  content: "\f248";  
}
```

```
.icon-line-awesome-language:before {  
  content: "\f258";  
}
```

```
.icon-line-awesome-circle-thin:before {  
  content: "\f18d";  
}
```

```
.icon-line-awesome-drupal:before {  
  content: "\f1c0";  
}
```

```
.icon-line-awesome-headphones:before {
```

APPENDIX

```
    content: "\f232";  
}
```

```
.icon-line-awesome-cc-mastercard:before {  
    content: "\f174";  
}
```

```
.icon-line-awesome-times:before {  
    content: "\f342";  
}
```

```
.icon-line-awesome-buysellads:before {  
    content: "\f159";  
}
```

```
.icon-line-awesome-fonticons:before {  
    content: "\f203";  
}
```

```
.icon-line-awesome-sort-asc:before {  
    content: "\f30b";  
}
```

```
.icon-line-awesome-folder-open:before {  
    content: "\f200";  
}
```

```
.icon-line-awesome-heartbeat:before {  
    content: "\f235";  
}
```

```
.icon-line-awesome-arrows-v:before {  
    content: "\f126";  
}
```


APPENDIX

```
.icon-line-awesome-phone-square:before {  
  content: "\f2b4";  
}
```

```
.icon-line-awesome-text-height:before {  
  content: "\f337";  
}
```

```
.icon-line-awesome-linkedin-square:before {  
  content: "\f26a";  
}
```

```
.icon-line-awesome-delicious:before {  
  content: "\f1b6";  
}
```

```
.icon-line-awesome-qr-code:before {  
  content: "\f2ca";  
}
```

```
.icon-line-awesome-arrows-h:before {  
  content: "\f125";  
}
```

```
.icon-line-awesome-mercury:before {  
  content: "\f28b";  
}
```

```
.icon-line-awesome-text-width:before {  
  content: "\f338";  
}
```

```
.icon-line-awesome-envelope-o:before {
```

APPENDIX

```
    content: "\f1c7";  
}
```

```
.icon-line-awesome-rss-square:before {  
    content: "\f2e4";  
}
```

```
.icon-line-awesome-bookmark:before {  
    content: "\f14f";  
}
```

```
.icon-line-awesome-automobile:before {  
    content: "\f129";  
}
```

```
.icon-line-awesome-bitcoin:before {  
    content: "\f149";  
}
```

```
.icon-line-awesome-behance:before {  
    content: "\f13e";  
}
```

```
.icon-line-awesome-star-half-o:before {  
    content: "\f31a";  
}
```

```
.icon-line-awesome-keyboard-o:before {  
    content: "\f256";  
}
```

```
.icon-line-awesome-gear:before {  
    content: "\f20c";  
}
```

APPENDIX

```
.icon-line-awesome-minus-circle:before {  
  content: "\f28f";  
}
```

```
.icon-line-awesome-hotel:before {  
  content: "\f239";  
}
```

```
.icon-line-awesome-sort-numeric-asc:before {  
  content: "\f30d";  
}
```

```
.icon-line-awesome-share-alt:before {  
  content: "\f2f1";  
}
```

```
.icon-line-awesome-shirtsinbulk:before {  
  content: "\f2f9";  
}
```

```
.icon-line-awesome-viacoin:before {  
  content: "\f36d";  
}
```

```
.icon-line-awesome-digg:before {  
  content: "\f1ba";  
}
```

```
.icon-line-awesome-institution:before {  
  content: "\f24e";  
}
```

```
.icon-line-awesome-rss:before {
```

APPENDIX

```
    content: "\f2e3";  
}
```

```
.icon-line-awesome-television:before {  
    content: "\f334";  
}
```

```
.icon-line-awesome-slack:before {  
    content: "\f302";  
}
```

```
.icon-line-awesome-folder-o:before {  
    content: "\f1ff";  
}
```

```
.icon-line-awesome-bed:before {  
    content: "\f13c";  
}
```

```
.icon-line-awesome-caret-square-o-down:before {  
    content: "\f168";  
}
```

```
.icon-line-awesome-paper-plane-o:before {  
    content: "\f2a9";  
}
```

```
.icon-line-awesome-circle-o-notch:before {  
    content: "\f18c";  
}
```

```
.icon-line-awesome-medkit:before {  
    content: "\f289";  
}
```

APPENDIX

```
.icon-line-awesome-file-zip-o:before {  
  content: "\f1f0";  
}
```

```
.icon-line-awesome-calendar-minus-o:before {  
  content: "\f15e";  
}
```

```
.icon-line-awesome-tencent-weibo:before {  
  content: "\f335";  
}
```

```
.icon-line-awesome-navicon:before {  
  content: "\f29a";  
}
```

```
.icon-line-awesome-file-archive-o:before {  
  content: "\f1e0";  
}
```

```
.icon-line-awesome-share-alt-square:before {  
  content: "\f2f2";  
}
```

```
.icon-line-awesome-file-movie-o:before {  
  content: "\f1e5";  
}
```

```
.icon-line-awesome-building-o:before {  
  content: "\f155";  
}
```

```
.icon-line-awesome-sort-alpha-desc:before {
```

APPENDIX

```
    content: "\f308";  
}
```

```
.icon-line-awesome-map-signs:before {  
    content: "\f280";  
}
```

```
.icon-line-awesome-long-arrow-right:before {  
    content: "\f274";  
}
```

```
.icon-line-awesome-microphone:before {  
    content: "\f28c";  
}
```

```
.icon-line-awesome-calendar-check-o:before {  
    content: "\f15d";  
}
```

```
.icon-line-awesome-play-circle:before {  
    content: "\f2bf";  
}
```

```
.icon-line-awesome-github-alt:before {  
    content: "\f216";  
}
```

```
.icon-line-awesome-file-sound-o:before {  
    content: "\f1eb";  
}
```

```
.icon-line-awesome-play:before {  
    content: "\f2be";  
}
```

APPENDIX

```
.icon-line-awesome-hand-o-down:before {  
  content: "\f225";  
}
```

```
.icon-line-awesome-hand-rock-o:before {  
  content: "\f22c";  
}
```

```
.icon-line-awesome-cc-jcb:before {  
  content: "\f173";  
}
```

```
.icon-line-awesome-compress:before {  
  content: "\f1a4";  
}
```

```
.icon-line-awesome-pencil-square-o:before {  
  content: "\f2b2";  
}
```

```
.icon-line-awesome-google-plus-square:before {  
  content: "\f21c";  
}
```

```
.icon-line-awesome-angle-right:before {  
  content: "\f112";  
}
```

```
.icon-line-awesome-rotate-left:before {  
  content: "\f2e0";  
}
```

```
.icon-line-awesome-forumbee:before {
```

APPENDIX

```
    content: "\f204";  
}
```

```
.icon-line-awesome-eject:before {  
    content: "\f1c2";  
}
```

```
.icon-line-awesome-mobile:before {  
    content: "\f292";  
}
```

```
.icon-line-awesome-hourglass-end:before {  
    content: "\f23e";  
}
```

```
.icon-line-awesome-trash-o:before {  
    content: "\f34d";  
}
```

```
.icon-line-awesome-star-o:before {  
    content: "\f31b";  
}
```

```
.icon-line-awesome-floppy-o:before {  
    content: "\f1fd";  
}
```

```
.icon-line-awesome-hand-grab-o:before {  
    content: "\f223";  
}
```

```
.icon-line-awesome-cc-discover:before {  
    content: "\f172";  
}
```


APPENDIX

```
.icon-line-awesome-bomb:before {  
  content: "\f14d";  
}
```

```
.icon-line-awesome-random:before {  
  content: "\f2d0";  
}
```

```
.icon-line-awesome-fire-extinguisher:before {  
  content: "\f1f5";  
}
```

```
.icon-line-awesome-pencil-square:before {  
  content: "\f2b1";  
}
```

```
.icon-line-awesome-reddit-square:before {  
  content: "\f2d4";  
}
```

```
.icon-line-awesome-arrow-circle-o-down:before {  
  content: "\f119";  
}
```

```
.icon-line-awesome-caret-left:before {  
  content: "\f166";  
}
```

```
.icon-line-awesome-camera-retro:before {  
  content: "\f163";  
}
```

```
.icon-line-awesome-thumbs-o-up:before {
```

APPENDIX

```
    content: "\f33f";  
}
```

```
.icon-line-awesome-copy:before {  
    content: "\f1a7";  
}
```

```
.icon-line-awesome-copyright:before {  
    content: "\f1a8";  
}
```

```
.icon-line-awesome-terminal:before {  
    content: "\f336";  
}
```

```
.icon-line-awesome-twitter-square:before {  
    content: "\f35a";  
}
```

```
.icon-line-awesome-photo:before {  
    content: "\f2b5";  
}
```

```
.icon-line-awesome-circle:before {  
    content: "\f18a";  
}
```

```
.icon-line-awesome-columns:before {  
    content: "\f19c";  
}
```

```
.icon-line-awesome-sign-out:before {  
    content: "\f2fc";  
}
```

APPENDIX

```
.icon-line-awesome-cube:before {  
  content: "\f1ae";  
}
```

```
.icon-line-awesome-mars-stroke-v:before {  
  content: "\f285";  
}
```

```
.icon-line-awesome-file-text:before {  
  content: "\f1ec";  
}
```

```
.icon-line-awesome-amazon:before {  
  content: "\f107";  
}
```

```
.icon-line-awesome-smile-o:before {  
  content: "\f305";  
}
```

```
.icon-line-awesome-compass:before {  
  content: "\f1a3";  
}
```

```
.icon-line-awesome-list-ol:before {  
  content: "\f26e";  
}
```

```
.icon-line-awesome-stumbleupon-circle:before {  
  content: "\f327";  
}
```

```
.icon-line-awesome-qq:before {
```

APPENDIX

```
    content: "\f2c9";  
}
```

```
.icon-line-awesome-yc-square:before {  
    content: "\f388";  
}
```

```
.icon-line-awesome-pied-piper:before {  
    content: "\f2b8";  
}
```

```
.icon-line-awesome-gears:before {  
    content: "\f20d";  
}
```

```
.icon-line-awesome-gbp:before {  
    content: "\f20b";  
}
```

```
.icon-line-awesome-ban:before {  
    content: "\f12c";  
}
```

```
.icon-line-awesome-fighter-jet:before {  
    content: "\f1de";  
}
```

```
.icon-line-awesome-space-shuttle:before {  
    content: "\f310";  
}
```

```
.icon-line-awesome-steam:before {  
    content: "\f31c";  
}
```

APPENDIX

```
.icon-line-awesome-bars:before {  
  content: "\f131";  
}
```

```
.icon-line-awesome-lightbulb-o:before {  
  content: "\f266";  
}
```

```
.icon-line-awesome-map-pin:before {  
  content: "\f27f";  
}
```

```
.icon-line-awesome-circle-o:before {  
  content: "\f18b";  
}
```

```
.icon-line-awesome-contao:before {  
  content: "\f1a6";  
}
```

```
.icon-line-awesome-vine:before {  
  content: "\f371";  
}
```

```
.icon-line-awesome-align-center:before {  
  content: "\f103";  
}
```

```
.icon-line-awesome-rmb:before {  
  content: "\f2dd";  
}
```

```
.icon-line-awesome-bullseye:before {
```

APPENDIX

```
    content: "\f157";  
}
```

```
.icon-line-awesome-btc:before {  
    content: "\f152";  
}
```

```
.icon-line-awesome-close:before {  
    content: "\f191";  
}
```

```
.icon-line-awesome-calendar:before {  
    content: "\f15c";  
}
```

```
.icon-line-awesome-retweet:before {  
    content: "\f2dc";  
}
```

```
.icon-line-awesome-hourglass:before {  
    content: "\f23a";  
}
```

```
.icon-line-awesome-weibo:before {  
    content: "\f378";  
}
```

```
.icon-line-awesome-tags:before {  
    content: "\f331";  
}
```

```
.icon-line-awesome-minus-square-o:before {  
    content: "\f291";  
}
```

APPENDIX

```
.icon-line-awesome-rouble:before {  
  content: "\f2e2";  
}
```

```
.icon-line-awesome-won:before {  
  content: "\f37f";  
}
```

```
.icon-line-awesome-subscript:before {  
  content: "\f328";  
}
```

```
.icon-line-awesome-flickr:before {  
  content: "\f1fc";  
}
```

```
.icon-line-awesome-cc-amex:before {  
  content: "\f170";  
}
```

```
.icon-line-awesome-reddit:before {  
  content: "\f2d3";  
}
```

```
.icon-line-awesome-times-circle:before {  
  content: "\f343";  
}
```

```
.icon-line-awesome-tripadvisor:before {  
  content: "\f350";  
}
```

```
.icon-line-awesome-sort-amount-asc:before {
```

APPENDIX

```
content: "\f309";  
}
```

```
.icon-line-awesome-renren:before {  
  content: "\f2d7";  
}
```

```
.icon-line-awesome-arrow-circle-o-right:before {  
  content: "\f11b";  
}
```

```
.icon-line-awesome-pinterest-p:before {  
  content: "\f2bb";  
}
```

```
.icon-line-awesome-html5:before {  
  content: "\f243";  
}
```

```
.icon-line-awesome-key:before {  
  content: "\f255";  
}
```

```
.icon-line-awesome-picture-o:before {  
  content: "\f2b6";  
}
```

```
.icon-line-awesome-toggle-off:before {  
  content: "\f346";  
}
```

```
.icon-line-awesome-list-alt:before {  
  content: "\f26d";  
}
```


APPENDIX

```
.icon-line-awesome-cubes:before {  
  content: "\f1af";  
}
```

```
.icon-line-awesome-tablet:before {  
  content: "\f32e";  
}
```

```
.icon-line-awesome-credit-card:before {  
  content: "\f1aa";  
}
```

```
.icon-line-awesome-minus:before {  
  content: "\f28e";  
}
```

```
.icon-line-awesome-unlock-alt:before {  
  content: "\f361";  
}
```

```
.icon-line-awesome-ils:before {  
  content: "\f245";  
}
```

```
.icon-line-awesome-cog:before {  
  content: "\f19a";  
}
```

```
.icon-line-awesome-arrow-right:before {  
  content: "\f121";  
}
```

```
.icon-line-awesome-cc-paypal:before {
```

APPENDIX

```
    content: "\f175";  
}
```

```
.icon-line-awesome-birthday-cake:before {  
    content: "\f146";  
}
```

```
.icon-line-awesome-comment:before {  
    content: "\f19d";  
}
```

```
.icon-line-awesome-bell:before {  
    content: "\f140";  
}
```

```
.icon-line-awesome-cc:before {  
    content: "\f16f";  
}
```

```
.icon-line-awesome-get-pocket:before {  
    content: "\f20f";  
}
```

```
.icon-line-awesome-bell-slash-o:before {  
    content: "\f143";  
}
```

```
.icon-line-awesome-header:before {  
    content: "\f231";  
}
```

```
.icon-line-awesome-linux:before {  
    content: "\f26b";  
}
```

APPENDIX

```
.icon-line-awesome-table:before {  
  content: "\f32d";  
}
```

```
.icon-line-awesome-caret-square-o-left:before {  
  content: "\f169";  
}
```

```
.icon-line-awesome-spinner:before {  
  content: "\f311";  
}
```

```
.icon-line-awesome-thumbs-up:before {  
  content: "\f340";  
}
```

```
.icon-line-awesome-tint:before {  
  content: "\f345";  
}
```

```
.icon-line-awesome-connectdevelop:before {  
  content: "\f1a5";  
}
```

```
.icon-line-awesome-chrome:before {  
  content: "\f189";  
}
```

```
.icon-line-awesome-trademark:before {  
  content: "\f348";  
}
```

```
.icon-line-awesome-align-right:before {
```

APPENDIX

```
    content: "\f106";  
}
```

```
.icon-line-awesome-quote-right:before {  
    content: "\f2ce";  
}
```

```
.icon-line-awesome-long-arrow-down:before {  
    content: "\f272";  
}
```

```
.icon-line-awesome-beer:before {  
    content: "\f13d";  
}
```

```
.icon-line-awesome-th-list:before {  
    content: "\f33b";  
}
```

```
.icon-line-awesome-eraser:before {  
    content: "\f1c9";  
}
```

```
.icon-line-awesome-codepen:before {  
    content: "\f198";  
}
```

```
.icon-line-awesome-square-o:before {  
    content: "\f315";  
}
```

```
.icon-line-awesome-hourglass-start:before {  
    content: "\f241";  
}
```

APPENDIX

```
.icon-line-awesome-ruble:before {  
  content: "\f2e6";  
}
```

```
.icon-line-awesome-fire:before {  
  content: "\f1f4";  
}
```

```
.icon-line-awesome-sellsy:before {  
  content: "\f2ee";  
}
```

```
.icon-line-awesome-fast-forward:before {  
  content: "\f1db";  
}
```

```
.icon-line-awesome-bell-slash:before {  
  content: "\f142";  
}
```

```
.icon-line-awesome-commenting:before {  
  content: "\f19f";  
}
```

```
.icon-line-awesome-inr:before {  
  content: "\f24c";  
}
```

```
.icon-line-awesome-child:before {  
  content: "\f188";  
}
```

```
.icon-line-awesome-file-text-o:before {
```

APPENDIX

```
    content: "\f1ed";  
}
```

```
.icon-line-awesome-mortar-board:before {  
    content: "\f296";  
}
```

```
.icon-line-awesome-vimeo:before {  
    content: "\f36f";  
}
```

```
.icon-line-awesome-dashboard:before {  
    content: "\f1b2";  
}
```

```
.icon-line-awesome-hand-o-right:before {  
    content: "\f227";  
}
```

```
.icon-line-awesome-object-group:before {  
    content: "\f29d";  
}
```

```
.icon-line-awesome-rotate-right:before {  
    content: "\f2e1";  
}
```

```
.icon-line-awesome-anchor:before {  
    content: "\f109";  
}
```

```
.icon-line-awesome-meh-o:before {  
    content: "\f28a";  
}
```

APPENDIX

```
.icon-line-awesome-file-image-o:before {  
  content: "\f1e4";  
}
```

```
.icon-line-awesome-mars-stroke-h:before {  
  content: "\f284";  
}
```

```
.icon-line-awesome-calculator:before {  
  content: "\f15b";  
}
```

```
.icon-line-awesome-vk:before {  
  content: "\f372";  
}
```

```
.icon-line-awesome-odnoklassniki:before {  
  content: "\f29f";  
}
```

```
.icon-line-awesome-linkedin:before {  
  content: "\f269";  
}
```

```
.icon-line-awesome-jpy:before {  
  content: "\f253";  
}
```

```
.icon-line-awesome-turkish-lira:before {  
  content: "\f357";  
}
```

```
.icon-line-awesome-skype:before {
```

APPENDIX

```
    content: "\f301";  
}
```

```
.icon-line-awesome-envelope-square:before {  
    content: "\f1c8";  
}
```

```
.icon-line-awesome-ship:before {  
    content: "\f2f8";  
}
```

```
.icon-line-awesome-dashcube:before {  
    content: "\f1b3";  
}
```

```
.icon-line-awesome-optin-monster:before {  
    content: "\f2a4";  
}
```

```
.icon-line-awesome-paw:before {  
    content: "\f2ae";  
}
```

```
.icon-line-awesome-venus-double:before {  
    content: "\f36b";  
}
```

```
.icon-line-awesome-calendar-times-o:before {  
    content: "\f161";  
}
```

```
.icon-line-awesome-check:before {  
    content: "\f17b";  
}
```


APPENDIX

```
.icon-line-awesome-sliders:before {  
  content: "\f303";  
}
```

```
.icon-line-awesome-stack-overflow:before {  
  content: "\f317";  
}
```

```
.icon-line-awesome-file-pdf-o:before {  
  content: "\f1e7";  
}
```

```
.icon-line-awesome-android:before {  
  content: "\f10a";  
}
```

```
.icon-line-awesome-stack-exchange:before {  
  content: "\f316";  
}
```

```
.icon-line-awesome-twitch:before {  
  content: "\f358";  
}
```

```
.icon-line-awesome-caret-right:before {  
  content: "\f167";  
}
```

```
.icon-line-awesome-dedent:before {  
  content: "\f1b5";  
}
```

```
.icon-line-awesome-tree:before {
```

APPENDIX

```
    content: "\f34e";  
}
```

```
.icon-line-awesome-gratipay:before {  
    content: "\f21f";  
}
```

```
.icon-line-awesome-map-marker:before {  
    content: "\f27d";  
}
```

```
.icon-line-awesome-slideshare:before {  
    content: "\f304";  
}
```

```
.icon-line-awesome-binoculars:before {  
    content: "\f145";  
}
```

```
.icon-line-awesome-sticky-note:before {  
    content: "\f321";  
}
```

```
.icon-line-awesome-sheqel:before {  
    content: "\f2f6";  
}
```

```
.icon-line-awesome-user:before {  
    content: "\f364";  
}
```

```
.icon-line-awesome-ioxhost:before {  
    content: "\f250";  
}
```

APPENDIX

```
.icon-line-awesome-expand:before {  
  content: "\f1d0";  
}
```

```
.icon-line-awesome-euro:before {  
  content: "\f1cb";  
}
```

```
.icon-line-awesome-bitbucket-square:before {  
  content: "\f148";  
}
```

```
.icon-line-awesome-hand-paper-o:before {  
  content: "\f229";  
}
```

```
.icon-line-awesome-database:before {  
  content: "\f1b4";  
}
```

```
.icon-line-awesome-rupee:before {  
  content: "\f2e7";  
}
```

```
.icon-line-awesome-hacker-news:before {  
  content: "\f222";  
}
```

```
.icon-line-awesome-calendar-plus-o:before {  
  content: "\f160";  
}
```

```
.icon-line-awesome-hand-lizard-o:before {
```

APPENDIX

```
content: "\f224";  
}
```

```
.icon-line-awesome-xing:before {  
  content: "\f382";  
}
```

```
.icon-line-awesome-youtube-square:before {  
  content: "\f38d";  
}
```

```
.icon-line-awesome-taxi:before {  
  content: "\f333";  
}
```

```
.icon-line-awesome-sort-desc:before {  
  content: "\f30c";  
}
```

```
.icon-line-awesome-rocket:before {  
  content: "\f2df";  
}
```

```
.icon-line-awesome-yen:before {  
  content: "\f38a";  
}
```

```
.icon-line-awesome-money:before {  
  content: "\f294";  
}
```

```
.icon-line-awesome-laptop:before {  
  content: "\f259";  
}
```

APPENDIX

```
.icon-line-awesome-arrows-alt:before {  
  content: "\f124";  
}
```

```
.icon-line-awesome-underline:before {  
  content: "\f35c";  
}
```

```
.icon-line-awesome-google-plus:before {  
  content: "\f21b";  
}
```

```
.icon-line-awesome-cut:before {  
  content: "\f1b0";  
}
```

```
.icon-line-awesome-share-square-o:before {  
  content: "\f2f4";  
}
```

```
.icon-line-awesome-street-view:before {  
  content: "\f324";  
}
```

```
.icon-line-awesome-arrow-circle-up:before {  
  content: "\f11e";  
}
```

```
.icon-line-awesome-plus-square:before {  
  content: "\f2c4";  
}
```

```
.icon-line-awesome-desktop:before {
```

APPENDIX

```
    content: "\f1b7";  
}
```

```
.icon-line-awesome-expeditedssl:before {  
    content: "\f1d1";  
}
```

```
.icon-line-awesome-toggle-on:before {  
    content: "\f347";  
}
```

```
.icon-line-awesome-minus-square:before {  
    content: "\f290";  
}
```

```
.icon-line-awesome-adn:before {  
    content: "\f102";  
}
```

```
.icon-line-awesome-whatsapp:before {  
    content: "\f37a";  
}
```

```
.icon-line-awesome-save:before {  
    content: "\f2e9";  
}
```

```
.icon-line-awesome-puzzle-piece:before {  
    content: "\f2c8";  
}
```

```
.icon-line-awesome-css3:before {  
    content: "\f1ad";  
}
```

APPENDIX

```
.icon-line-awesome-skyatlas:before {  
  content: "\f300";  
}
```

```
.icon-line-awesome-level-down:before {  
  content: "\f260";  
}
```

```
.icon-line-awesome-mobile-phone:before {  
  content: "\f293";  
}
```

```
.icon-line-awesome-check-square-o:before {  
  content: "\f17f";  
}
```

```
.icon-line-awesome-hand-spock-o:before {  
  content: "\f22e";  
}
```

```
.icon-line-awesome-leanpub:before {  
  content: "\f25d";  
}
```

```
.icon-line-awesome-arrow-circle-left:before {  
  content: "\f118";  
}
```

```
.icon-line-awesome-exclamation-triangle:before {  
  content: "\f1cf";  
}
```

```
.icon-line-awesome-gift:before {
```

APPENDIX

```
    content: "\f212";  
}
```

```
.icon-line-awesome-cogs:before {  
    content: "\f19b";  
}
```

```
.icon-line-awesome-signal:before {  
    content: "\f2fd";  
}
```

```
.icon-line-awesome-frown-o:before {  
    content: "\f207";  
}
```

```
.icon-line-awesome-opera:before {  
    content: "\f2a3";  
}
```

```
.icon-line-awesome-battery-empty:before {  
    content: "\f137";  
}
```

```
.icon-line-awesome-chevron-circle-left:before {  
    content: "\f181";  
}
```

```
.icon-line-awesome-university:before {  
    content: "\f35e";  
}
```

```
.icon-line-awesome-sitemap:before {  
    content: "\f2ff";  
}
```


APPENDIX

```
.icon-line-awesome-external-link-square:before {  
  content: "\f1d3";  
}
```

```
.icon-line-awesome-google:before {  
  content: "\f21a";  
}
```

```
.icon-line-awesome-volume-off:before {  
  content: "\f374";  
}
```

```
.icon-line-awesome-twitter:before {  
  content: "\f359";  
}
```

```
.icon-line-awesome-battery-full:before {  
  content: "\f138";  
}
```

```
.icon-line-awesome-hand-o-left:before {  
  content: "\f226";  
}
```

```
.icon-line-awesome-phone:before {  
  content: "\f2b3";  
}
```

```
.icon-line-awesome-mars-double:before {  
  content: "\f282";  
}
```

```
.icon-line-awesome-maxcdn:before {
```

APPENDIX

```
    content: "\f286";  
}
```

```
.icon-line-awesome-hand-peace-o:before {  
    content: "\f22a";  
}
```

```
.icon-line-awesome-lastfm-square:before {  
    content: "\f25b";  
}
```

```
.icon-line-awesome-home:before {  
    content: "\f237";  
}
```

```
.icon-line-awesome-empire:before {  
    content: "\f1c5";  
}
```

```
.icon-line-awesome-server:before {  
    content: "\f2ef";  
}
```

```
.icon-line-awesome-search-minus:before {  
    content: "\f2ec";  
}
```

```
.icon-line-awesome-pied-piper-alt:before {  
    content: "\f2b9";  
}
```

```
.icon-line-awesome-leaf:before {  
    content: "\f25c";  
}
```

APPENDIX

```
.icon-line-awesome-exclamation-circle:before {  
  content: "\f1ce";  
}
```

```
.icon-line-awesome-comments:before {  
  content: "\f1a1";  
}
```

```
.icon-line-awesome-cny:before {  
  content: "\f195";  
}
```

```
.icon-line-awesome-facebook-official:before {  
  content: "\f1d8";  
}
```

```
.icon-line-awesome-clock-o:before {  
  content: "\f18f";  
}
```

```
.icon-line-awesome-hand-scissors-o:before {  
  content: "\f22d";  
}
```

```
.icon-line-awesome-tumblr-square:before {  
  content: "\f356";  
}
```

```
.icon-line-awesome-rub:before {  
  content: "\f2e5";  
}
```

```
.icon-line-awesome-chevron-circle-up:before {
```

APPENDIX

```
    content: "\f183";  
}
```

```
.icon-line-awesome-opencart:before {  
    content: "\f2a1";  
}
```

```
.icon-line-awesome-barcode:before {  
    content: "\f130";  
}
```

```
.icon-line-awesome-vimeo-square:before {  
    content: "\f370";  
}
```

```
.icon-line-awesome-battery-1:before {  
    content: "\f133";  
}
```

```
.icon-line-awesome-arrow-circle-right:before {  
    content: "\f11d";  
}
```

```
.icon-line-awesome-bolt:before {  
    content: "\f14c";  
}
```

```
.icon-line-awesome-paste:before {  
    content: "\f2ac";  
}
```

```
.icon-line-awesome-hdd-o:before {  
    content: "\f230";  
}
```

APPENDIX

```
.icon-line-awesome-plug:before {  
  content: "\f2c1";  
}
```

```
.icon-line-awesome-industry:before {  
  content: "\f249";  
}
```

```
.icon-line-awesome-map-o:before {  
  content: "\f27e";  
}
```

```
.icon-line-awesome-krw:before {  
  content: "\f257";  
}
```

```
.icon-line-awesome-joomla:before {  
  content: "\f252";  
}
```

```
.icon-line-awesome-sun-o:before {  
  content: "\f32b";  
}
```

```
.icon-line-awesome-plus:before {  
  content: "\f2c2";  
}
```

```
.icon-line-awesome-life-buoy:before {  
  content: "\f263";  
}
```

```
.icon-line-awesome-play-circle-o:before {
```

APPENDIX

```
    content: "\f2c0";  
}
```

```
.icon-line-awesome-mars-stroke:before {  
    content: "\f283";  
}
```

```
.icon-line-awesome-road:before {  
    content: "\f2de";  
}
```

```
.icon-line-awesome-volume-down:before {  
    content: "\f373";  
}
```

```
.icon-line-awesome-question-circle:before {  
    content: "\f2cc";  
}
```

```
.icon-line-awesome-image:before {  
    content: "\f246";  
}
```

```
.icon-line-awesome-angle-double-right:before {  
    content: "\f10e";  
}
```

```
.icon-line-awesome-reply-all:before {  
    content: "\f2db";  
}
```

```
.icon-line-awesome-inbox:before {  
    content: "\f247";  
}
```

APPENDIX

```
.icon-line-awesome-female:before {  
  content: "\f1dd";  
}
```

```
.icon-line-awesome-gavel:before {  
  content: "\f20a";  
}
```

```
.icon-line-awesome-life-bouy:before {  
  content: "\f262";  
}
```

```
.icon-line-awesome-jsfiddle:before {  
  content: "\f254";  
}
```

```
.icon-line-awesome-git:before {  
  content: "\f213";  
}
```

```
.icon-line-awesome-share-square:before {  
  content: "\f2f3";  
}
```

```
.icon-line-awesome-question:before {  
  content: "\f2cb";  
}
```

```
.icon-line-awesome-wordpress:before {  
  content: "\f380";  
}
```

```
.icon-line-awesome-italic:before {
```

APPENDIX

```
    content: "\f251";  
}
```

```
.icon-line-awesome-forward:before {  
    content: "\f205";  
}
```

```
.icon-line-awesome-steam-square:before {  
    content: "\f31d";  
}
```

```
.icon-line-awesome-sort-numeric-desc:before {  
    content: "\f30e";  
}
```

```
.icon-line-awesome-video-camera:before {  
    content: "\f36e";  
}
```

```
.icon-line-awesome-thumbs-down:before {  
    content: "\f33d";  
}
```

```
.icon-line-awesome-medium:before {  
    content: "\f288";  
}
```

```
.icon-line-awesome-chevron-right:before {  
    content: "\f186";  
}
```

```
.icon-line-awesome-bus:before {  
    content: "\f158";  
}
```


APPENDIX

```
.icon-line-awesome-registered:before {  
  content: "\f2d6";  
}
```

```
.icon-line-awesome-mars:before {  
  content: "\f281";  
}
```

```
.icon-line-awesome-angle-down:before {  
  content: "\f110";  
}
```

```
.icon-line-awesome-link:before {  
  content: "\f268";  
}
```

```
.icon-line-awesome-eyedropper:before {  
  content: "\f1d6";  
}
```

```
.icon-line-awesome-mail-reply:before {  
  content: "\f279";  
}
```

```
.icon-line-awesome-bug:before {  
  content: "\f153";  
}
```

```
.icon-line-awesome-angellist:before {  
  content: "\f10b";  
}
```

```
.icon-line-awesome-chain-broken:before {
```

APPENDIX

```
    content: "\f17a";  
}
```

```
.icon-line-awesome-info:before {  
    content: "\f24a";  
}
```

```
.icon-line-awesome-tumblr:before {  
    content: "\f355";  
}
```

```
.icon-line-awesome-line-chart:before {  
    content: "\f267";  
}
```

```
.icon-line-awesome-long-arrow-up:before {  
    content: "\f275";  
}
```

```
.icon-line-awesome-simplybuilt:before {  
    content: "\f2fe";  
}
```

```
.icon-line-awesome-trash:before {  
    content: "\f34c";  
}
```

```
.icon-line-awesome-paint-brush:before {  
    content: "\f2a7";  
}
```

```
.icon-line-awesome-windows:before {  
    content: "\f37e";  
}
```

APPENDIX

```
.icon-line-awesome-calendar-o:before {  
  content: "\f15f";  
}
```

```
.icon-line-awesome-reorder:before {  
  content: "\f2d8";  
}
```

```
.icon-line-awesome-suitcase:before {  
  content: "\f32a";  
}
```

```
.icon-line-awesome-file-picture-o:before {  
  content: "\f1e9";  
}
```

```
.icon-line-awesome-arrow-circle-o-up:before {  
  content: "\f11c";  
}
```

```
.icon-line-awesome-arrow-up:before {  
  content: "\f122";  
}
```

```
.icon-line-awesome-venus-mars:before {  
  content: "\f36c";  
}
```

```
.icon-line-awesome-shopping-cart:before {  
  content: "\f2fa";  
}
```

```
.icon-line-awesome-files-o:before {
```

APPENDIX

```
    content: "\f1f1";  
}
```

```
.icon-line-awesome-th-large:before {  
    content: "\f33a";  
}
```

```
.icon-line-awesome-warning:before {  
    content: "\f376";  
}
```

```
.icon-line-awesome-at:before {  
    content: "\f128";  
}
```

```
.icon-line-awesome-file:before {  
    content: "\f1df";  
}
```

```
.icon-line-awesome-star-half:before {  
    content: "\f319";  
}
```

```
.icon-line-awesome-futbol-o:before {  
    content: "\f208";  
}
```

```
.icon-line-awesome-flag-checkered:before {  
    content: "\f1f8";  
}
```

```
.icon-line-awesome-genderless:before {  
    content: "\f20e";  
}
```

APPENDIX

```
.icon-line-awesome-archive:before {  
  content: "\f115";  
}
```

```
.icon-line-awesome-film:before {  
  content: "\f1f2";  
}
```

```
.icon-line-awesome-power-off:before {  
  content: "\f2c6";  
}
```

```
.icon-line-awesome-heart-o:before {  
  content: "\f234";  
}
```

```
.icon-line-awesome-google-wallet:before {  
  content: "\f21d";  
}
```

```
.icon-line-awesome-book:before {  
  content: "\f14e";  
}
```

```
.icon-line-awesome-transgender:before {  
  content: "\f34a";  
}
```

```
.icon-line-awesome-cloud-upload:before {  
  content: "\f194";  
}
```

```
.icon-line-awesome-file-powerpoint-o:before {
```

APPENDIX

```
content: "\f1ea";  
}
```

```
.icon-line-awesome-openid:before {  
  content: "\f2a2";  
}
```

```
.icon-line-awesome-repeat:before {  
  content: "\f2d9";  
}
```

```
.icon-line-awesome-star:before {  
  content: "\f318";  
}
```

```
.icon-line-awesome-users:before {  
  content: "\f369";  
}
```

```
.icon-line-awesome-transgender-alt:before {  
  content: "\f34b";  
}
```

```
.icon-line-awesome-asterisk:before {  
  content: "\f127";  
}
```

```
.icon-line-awesome-plus-circle:before {  
  content: "\f2c3";  
}
```

```
.icon-line-awesome-cart-arrow-down:before {  
  content: "\f16d";  
}
```

APPENDIX

```
.icon-line-awesome-wechat:before {  
  content: "\f377";  
}
```

```
.icon-line-awesome-life-saver:before {  
  content: "\f265";  
}
```

```
.icon-line-awesome-dropbox:before {  
  content: "\f1bf";  
}
```

```
.icon-line-awesome-wikipedia-w:before {  
  content: "\f37d";  
}
```

```
.icon-line-awesome-newspaper-o:before {  
  content: "\f29c";  
}
```

```
.icon-line-awesome-building:before {  
  content: "\f154";  
}
```

```
.icon-line-awesome-bitbucket:before {  
  content: "\f147";  
}
```

```
.icon-line-awesome-yelp:before {  
  content: "\f389";  
}
```

```
.icon-line-awesome-neuter:before {
```

APPENDIX

```
    content: "\f29b";  
}
```

```
.icon-line-awesome-behance-square:before {  
    content: "\f13f";  
}
```

```
.icon-line-awesome-wifi:before {  
    content: "\f37c";  
}
```

```
.icon-line-awesome-youtube:before {  
    content: "\f38b";  
}
```

```
.icon-line-awesome-angle-double-down:before {  
    content: "\f10c";  
}
```

```
.icon-line-awesome-sort-alpha-asc:before {  
    content: "\f307";  
}
```

```
.icon-line-awesome-area-chart:before {  
    content: "\f116";  
}
```

```
.icon-line-awesome-chevron-up:before {  
    content: "\f187";  
}
```

```
.icon-line-awesome-stethoscope:before {  
    content: "\f320";  
}
```


APPENDIX

```
.icon-line-awesome-step-forward:before {  
  content: "\f31f";  
}
```

```
.icon-line-awesome-backward:before {  
  content: "\f12a";  
}
```

```
/*  
* Line Awesome 1.1.0 by @icons_8 - https://icons8.com/line-awesome  
* License - https://icons8.com/good-boy-license/ (Font: SIL OFL 1.1, CSS: MIT  
License)  
*  
* Made with love by Icons8 [ https://icons8.com/ ] using FontCustom  
[ https://github.com/FontCustom/fontcustom ]  
*  
* Contacts:  
* [ https://icons8.com/contact ]  
*  
* Follow Icon8 on  
* Twitter [ https://twitter.com/icons_8 ]  
*/
```

```
@font-face {  
  font-family: 'Material Icons';  
  font-style: normal;  
  font-weight: 400;
```

APPENDIX

```
src: url(../fonts/MaterialIcons-Regular.eot);  
/* For IE6-8 */  
src: local('Material Icons'),  
    local('MaterialIcons-Regular'),  
    url(../fonts/MaterialIcons-Regular.woff2) format('woff2'),  
    url(../fonts/MaterialIcons-Regular.woff) format('woff'),  
    url(../fonts/MaterialIcons-Regular.ttf) format('truetype');  
}
```

```
.material-icons {  
    font-family: 'Material Icons';  
    font-weight: normal;  
    font-style: normal;  
    font-size: 24px;  
    /* Preferred icon size */  
    display: inline-block;  
    line-height: 1;  
    text-transform: none;  
    letter-spacing: normal;  
    word-wrap: normal;  
    white-space: nowrap;  
    direction: ltr;  
  
    /* Support for all WebKit browsers. */  
    -webkit-font-smoothing: antialiased;  
    /* Support for Safari and Chrome. */  
    text-rendering: optimizeLegibility;  
  
    /* Support for Firefox. */  
    -moz-osx-font-smoothing: grayscale;  
  
    /* Support for IE. */
```

APPENDIX

```
font-feature-settings: 'liga';  
}
```

```
/* Added */  
.material-icons.material-icons--outline {  
  font-family: 'Material Icons Outline';  
}
```

```
@font-face {  
  font-family: 'unicons';  
  src: url('../fonts/unicons.eot');  
  src: url('../fonts/unicons.eot') format('embedded-opentype'),  
       url('../fonts/unicons.woff') format('woff'),  
       url('../fonts/unicons.ttf') format('truetype'),  
       url('../fonts/unicons.svg') format('svg');  
  font-weight: normal;  
  font-style: normal;  
}
```

```
[class^="uil-"],  
[class*=" uil-"] {  
  font-family: "unicons";  
  font-style: normal;  
  font-weight: normal;  
  speak: none;  
  display: inline-block;
```

APPENDIX

```
text-decoration: inherit;  
text-align: center;
```

```
/* For safety - reset parent styles, that can break glyph codes*/  
font-variant: normal;  
text-transform: none;
```

```
/* fix buttons height, for twitter bootstrap */  
line-height: 1em;
```

```
/* Animation center compensation - margins should be symmetric */  
/* remove if not needed */
```

```
/* You can be more comfortable with increased icons size */  
font-size: 120%;
```

```
/* Font smoothing. That was taken from TWBS */  
-webkit-font-smoothing: antialiased;  
-moz-osx-font-smoothing: grayscale;
```

```
/* Uncomment for 3D effect */  
/* text-shadow: 1px 1px 1px rgba(127, 127, 127, 0.3); */
```

```
/* Better Font Rendering ===== */  
-webkit-font-smoothing: antialiased;  
-moz-osx-font-smoothing: grayscale;  
}
```

```
.uil-0-plus:before {  
  content: '\e800';  
}
```

APPENDIX

```
.uil-10-plus:before {  
  content: '\e801';  
}
```

```
.uil-12-plus:before {  
  content: '\e802';  
}
```

```
.uil-13-plus:before {  
  content: '\e803';  
}
```

```
.uil-16-plus:before {  
  content: '\e804';  
}
```

```
.uil-17-plus:before {  
  content: '\e805';  
}
```

```
.uil-18-plus:before {  
  content: '\e806';  
}
```

```
.uil-21-plus:before {  
  content: '\e807';  
}
```

```
.uil-3-plus:before {  
  content: '\e808';  
}
```

```
.uil-500px:before {
```

APPENDIX

```
    content: '\e809';  
}
```

```
.uil-6-plus:before {  
    content: '\e80a';  
}
```

```
.uil-abacus:before {  
    content: '\e80b';  
}
```

```
.uil-accessible-icon-alt:before {  
    content: '\e80c';  
}
```

```
.uil-adjust-alt:before {  
    content: '\e80d';  
}
```

```
.uil-adjust-circle:before {  
    content: '\e80e';  
}
```

```
.uil-adjust-half:before {  
    content: '\e80f';  
}
```

```
.uil-adjust:before {  
    content: '\e810';  
}
```

```
.uil-adobe-alt:before {  
    content: '\e811';  
}
```

APPENDIX

```
.uil-adobe:before {  
  content: '\e812';  
}
```

```
.uil-airplay:before {  
  content: '\e813';  
}
```

```
.uil-align-alt:before {  
  content: '\e814';  
}
```

```
.uil-align-center-alt:before {  
  content: '\e815';  
}
```

```
.uil-align-center-h:before {  
  content: '\e816';  
}
```

```
.uil-align-center-justify:before {  
  content: '\e817';  
}
```

```
.uil-align-center-v:before {  
  content: '\e818';  
}
```

```
.uil-align-center:before {  
  content: '\e819';  
}
```

```
.uil-align-justify:before {
```

APPENDIX

```
    content: '\e81a';  
}
```

```
.uil-align-left-justify:before {  
    content: '\e81b';  
}
```

```
.uil-align-left:before {  
    content: '\e81c';  
}
```

```
.uil-align-letter-right:before {  
    content: '\e81d';  
}
```

```
.uil-align-right-justify:before {  
    content: '\e81e';  
}
```

```
.uil-align-right:before {  
    content: '\e81f';  
}
```

```
.uil-align:before {  
    content: '\e820';  
}
```

```
.uil-amazon:before {  
    content: '\e821';  
}
```

```
.uil-ambulance:before {  
    content: '\e822';  
}
```


APPENDIX

```
.uil-analysis:before {  
  content: '\e823';  
}
```

```
.uil-analytics:before {  
  content: '\e824';  
}
```

```
.uil-anchor:before {  
  content: '\e825';  
}
```

```
.uil-android-alt:before {  
  content: '\e826';  
}
```

```
.uil-android-phone-slash:before {  
  content: '\e827';  
}
```

```
.uil-android:before {  
  content: '\e828';  
}
```

```
.uil-angle-double-down:before {  
  content: '\e829';  
}
```

```
.uil-angle-double-left:before {  
  content: '\e82a';  
}
```

```
.uil-angle-double-right:before {
```

APPENDIX

```
content: '\e82b';  
}
```

```
.uil-angle-double-up:before {  
  content: '\e82c';  
}
```

```
.uil-angle-down:before {  
  content: '\e82d';  
}
```

```
.uil-angle-left:before {  
  content: '\e82e';  
}
```

```
.uil-angle-right-b:before {  
  content: '\e82f';  
}
```

```
.uil-angle-right:before {  
  content: '\e830';  
}
```

```
.uil-angle-up:before {  
  content: '\e831';  
}
```

```
.uil-angry:before {  
  content: '\e832';  
}
```

```
.uil-ankh:before {  
  content: '\e833';  
}
```

APPENDIX

```
.uil-annoyed-alt:before {  
  content: '\e834';  
}
```

```
.uil-annoyed:before {  
  content: '\e835';  
}
```

```
.uil-apple-alt:before {  
  content: '\e836';  
}
```

```
.uil-apple:before {  
  content: '\e837';  
}
```

```
.uil-apps:before {  
  content: '\e838';  
}
```

```
.uil-archive-alt:before {  
  content: '\e839';  
}
```

```
.uil-archive:before {  
  content: '\e83a';  
}
```

```
.uil-archway:before {  
  content: '\e83b';  
}
```

```
.uil-comment-alt-question:before {
```

APPENDIX

```
    content: '\e92c';  
}
```

```
.uil-comment-alt-redo:before {  
    content: '\e92d';  
}
```

```
.uil-comment-alt-search:before {  
    content: '\e92e';  
}
```

```
.uil-comment-alt-share:before {  
    content: '\e92f';  
}
```

```
.uil-comment-alt-shield:before {  
    content: '\e930';  
}
```

```
.uil-comment-alt-slash:before {  
    content: '\e931';  
}
```

```
.uil-comment-alt-upload:before {  
    content: '\e932';  
}
```

```
.uil-comment-alt-verify:before {  
    content: '\e933';  
}
```

```
.uil-comment-alt:before {  
    content: '\e934';  
}
```

APPENDIX

```
.uil-comment-block:before {  
  content: '\e935';  
}
```

```
.uil-comment-chart-line:before {  
  content: '\e936';  
}
```

```
.uil-comment-check:before {  
  content: '\e937';  
}
```

```
.uil-comment-dots:before {  
  content: '\e938';  
}
```

```
.uil-comment-download:before {  
  content: '\e939';  
}
```

```
.uil-comment-edit:before {  
  content: '\e93a';  
}
```

```
.uil-comment-exclamation:before {  
  content: '\e93b';  
}
```

```
.uil-comment-heart:before {  
  content: '\e93c';  
}
```

```
.uil-comment-image:before {
```

APPENDIX

```
    content: '\e93d';  
}
```

```
.uil-comment-info-alt:before {  
    content: '\e93e';  
}
```

```
.uil-comment-info:before {  
    content: '\e93f';  
}
```

```
.uil-comment-lines:before {  
    content: '\e940';  
}
```

```
.uil-comment-lock:before {  
    content: '\e941';  
}
```

```
.uil-comment-medical:before {  
    content: '\e942';  
}
```

```
.uil-comment-message:before {  
    content: '\e943';  
}
```

```
.uil-comment-notes:before {  
    content: '\e944';  
}
```

```
.uil-comment-plus:before {  
    content: '\e945';  
}
```

APPENDIX

```
.uil-comment-question:before {  
  content: '\e946';  
}
```

```
.uil-comment-redo:before {  
  content: '\e947';  
}
```

```
.uil-comment-search:before {  
  content: '\e948';  
}
```

```
.uil-comment-share:before {  
  content: '\e949';  
}
```

```
.uil-comment-shield:before {  
  content: '\e94a';  
}
```

```
.uil-comment-slash:before {  
  content: '\e94b';  
}
```

```
.uil-comment-upload:before {  
  content: '\e94c';  
}
```

```
.uil-comment-verify:before {  
  content: '\e94d';  
}
```

```
.uil-comment:before {
```

APPENDIX

```
    content: '\e94e';  
}
```

```
.uil-comments-alt:before {  
    content: '\e94f';  
}
```

```
.uil-comments:before {  
    content: '\e950';  
}
```

```
.uil-commnet-alt-slash:before {  
    content: '\e951';  
}
```

```
.uil-compact-disc:before {  
    content: '\e952';  
}
```

```
.uil-compass:before {  
    content: '\e953';  
}
```

```
.uil-compress-alt-left:before {  
    content: '\e954';  
}
```

```
.uil-compress-alt:before {  
    content: '\e955';  
}
```

```
.uil-compress-arrows:before {  
    content: '\e956';  
}
```


APPENDIX

```
.uil-compress-lines:before {  
  content: '\e957';  
}
```

```
.uil-compress-point:before {  
  content: '\e958';  
}
```

```
.uil-compress-v:before {  
  content: '\e959';  
}
```

```
.uil-compress:before {  
  content: '\e95a';  
}
```

```
.uil-computer-mouse:before {  
  content: '\e95b';  
}
```

```
.uil-confused:before {  
  content: '\e95c';  
}
```

```
.uil-constructor:before {  
  content: '\e95d';  
}
```

```
.uil-copy-alt:before {  
  content: '\e95e';  
}
```

```
.uil-copy-landscape:before {
```

APPENDIX

```
    content: '\e95f';  
}
```

```
.uil-copy:before {  
    content: '\e960';  
}
```

```
.uil-copyright:before {  
    content: '\e961';  
}
```

```
.uil-corner-down-left:before {  
    content: '\e962';  
}
```

```
.uil-corner-down-right-alt:before {  
    content: '\e963';  
}
```

```
.uil-corner-down-right:before {  
    content: '\e964';  
}
```

```
.uil-corner-left-down:before {  
    content: '\e965';  
}
```

```
.uil-corner-right-down:before {  
    content: '\e966';  
}
```

```
.uil-corner-up-left-alt:before {  
    content: '\e967';  
}
```

APPENDIX

```
.uil-corner-up-left:before {  
  content: '\e968';  
}
```

```
.uil-corner-up-right-alt:before {  
  content: '\e969';  
}
```

```
.uil-corner-up-right:before {  
  content: '\e96a';  
}
```

```
.uil-creative-commons-pd-alt:before {  
  content: '\e96b';  
}
```

```
.uil-creative-commons-pd:before {  
  content: '\e96c';  
}
```

```
.uil-crockery:before {  
  content: '\e96d';  
}
```

```
.uil-crop-alt-rotate-left:before {  
  content: '\e96e';  
}
```

```
.uil-crop-alt-rotate-right:before {  
  content: '\e96f';  
}
```

```
.uil-crop-alt:before {
```

APPENDIX

```
    content: '\e970';  
}
```

```
.uil-crosshair-alt:before {  
    content: '\e971';  
}
```

```
.uil-crosshair:before {  
    content: '\e972';  
}
```

```
.uil-crosshairs:before {  
    content: '\e973';  
}
```

```
.uil-cube:before {  
    content: '\e974';  
}
```

```
.uil-dashboard:before {  
    content: '\e975';  
}
```

```
.uil-data-sharing:before {  
    content: '\e976';  
}
```

```
.uil-database-alt:before {  
    content: '\e977';  
}
```

```
.uil-database:before {  
    content: '\e978';  
}
```

APPENDIX

```
.uil-desert:before {  
  content: '\e979';  
}
```

```
.uil-desktop-alt-slash:before {  
  content: '\e97a';  
}
```

```
.uil-desktop-alt:before {  
  content: '\e97b';  
}
```

```
.uil-desktop-cloud-alt:before {  
  content: '\e97c';  
}
```

```
.uil-desktop-slash:before {  
  content: '\e97d';  
}
```

```
.uil-desktop:before {  
  content: '\e97e';  
}
```

```
.uil-dialpad-alt:before {  
  content: '\e97f';  
}
```

```
.uil-dialpad:before {  
  content: '\e980';  
}
```

```
.uil-diamond:before {
```

APPENDIX

```
    content: '\e981';  
}
```

```
.uil-diary-alt:before {  
    content: '\e982';  
}
```

```
.uil-diary:before {  
    content: '\e983';  
}
```

```
.uil-dice-five:before {  
    content: '\e984';  
}
```

```
.uil-dice-four:before {  
    content: '\e985';  
}
```

```
.uil-dice-one:before {  
    content: '\e986';  
}
```

```
.uil-dice-six:before {  
    content: '\e987';  
}
```

```
.uil-dice-three:before {  
    content: '\e988';  
}
```

```
.uil-dice-two:before {  
    content: '\e989';  
}
```

APPENDIX

```
.uil-direction:before {  
  content: '\e98a';  
}
```

```
.uil-directions:before {  
  content: '\e98b';  
}
```

```
.uil-dizzy-meh:before {  
  content: '\e98c';  
}
```

```
.uil-dna:before {  
  content: '\e98d';  
}
```

```
.uil-document-layout-center:before {  
  content: '\e98e';  
}
```

```
.uil-document-layout-left:before {  
  content: '\e98f';  
}
```

```
.uil-document-layout-right:before {  
  content: '\e990';  
}
```

```
.uil-document:before {  
  content: '\e991';  
}
```

```
.uil-dollar-alt:before {
```

APPENDIX

```
    content: '\e992';  
}
```

```
.uil-dollar-sign-alt:before {  
    content: '\e993';  
}
```

```
.uil-dollar-sign:before {  
    content: '\e994';  
}
```

```
.uil-down-arrow:before {  
    content: '\e995';  
}
```

```
.uil-download-alt:before {  
    content: '\e996';  
}
```

```
.uil-dribbble:before {  
    content: '\e997';  
}
```

```
.uil-drill:before {  
    content: '\e998';  
}
```

```
.uil-dropbox:before {  
    content: '\e999';  
}
```

```
.uil-dumbbell:before {  
    content: '\e99a';  
}
```


APPENDIX

```
.uil-ear:before {  
  content: '\e99b';  
}
```

```
.uil-edit-alt:before {  
  content: '\e99c';  
}
```

```
.uil-edit:before {  
  content: '\e99d';  
}
```

```
.uil-ellipsis-h:before {  
  content: '\e99e';  
}
```

```
.uil-ellipsis-v:before {  
  content: '\e99f';  
}
```

```
.uil-emoji:before {  
  content: '\e9a0';  
}
```

```
.uil-enter:before {  
  content: '\e9a1';  
}
```

```
.uil-entry:before {  
  content: '\e9a2';  
}
```

```
.uil-envelope-add:before {
```

APPENDIX

```
    content: '\e9a3';  
}
```

```
.uil-envelope-alt:before {  
    content: '\e9a4';  
}
```

```
.uil-envelope-block:before {  
    content: '\e9a5';  
}
```

```
.uil-envelope-bookmark:before {  
    content: '\e9a6';  
}
```

```
.uil-envelope-check:before {  
    content: '\e9a7';  
}
```

```
.uil-envelope-download-alt:before {  
    content: '\e9a8';  
}
```

```
.uil-envelope-download:before {  
    content: '\e9a9';  
}
```

```
.uil-envelope-edit:before {  
    content: '\e9aa';  
}
```

```
.uil-envelope-exclamation:before {  
    content: '\e9ab';  
}
```

APPENDIX

```
.uil-envelope-heart:before {  
  content: '\e9ac';  
}
```

```
.uil-envelope-info:before {  
  content: '\e9ad';  
}
```

```
.uil-envelope-lock:before {  
  content: '\e9ae';  
}
```

```
.uil-envelope-minus:before {  
  content: '\e9af';  
}
```

```
.uil-envelope-open:before {  
  content: '\e9b0';  
}
```

```
.uil-envelope-question:before {  
  content: '\e9b1';  
}
```

```
.uil-envelope-receive:before {  
  content: '\e9b2';  
}
```

```
.uil-envelope-redo:before {  
  content: '\e9b3';  
}
```

```
.uil-envelope-search:before {
```

APPENDIX

```
    content: '\e9b4';  
}
```

```
.uil-envelope-send:before {  
    content: '\e9b5';  
}
```

```
.uil-envelope-share:before {  
    content: '\e9b6';  
}
```

```
.uil-envelope-shield:before {  
    content: '\e9b7';  
}
```

```
.uil-envelope-star:before {  
    content: '\e9b8';  
}
```

```
.uil-envelope-times:before {  
    content: '\e9b9';  
}
```

```
.uil-envelope-upload-alt:before {  
    content: '\e9ba';  
}
```

```
.uil-envelope-upload:before {  
    content: '\e9bb';  
}
```

```
.uil-envelope:before {  
    content: '\e9bc';  
}
```

APPENDIX

```
.uil-envelopes:before {  
  content: '\e9bd';  
}
```

```
.uil-equal-circle:before {  
  content: '\e9be';  
}
```

```
.uil-euro-circle:before {  
  content: '\e9bf';  
}
```

```
.uil-euro:before {  
  content: '\e9c0';  
}
```

```
.uil-exchange-alt:before {  
  content: '\e9c1';  
}
```

```
.uil-exchange:before {  
  content: '\e9c2';  
}
```

```
.uil-exclamation-circle:before {  
  content: '\e9c3';  
}
```

```
.uil-exclamation-octagon:before {  
  content: '\e9c4';  
}
```

```
.uil-exclamation-triangle:before {
```

APPENDIX

```
    content: '\e9c5';  
}
```

```
.uil-exclude:before {  
    content: '\e9c6';  
}
```

```
.uil-exit:before {  
    content: '\e9c7';  
}
```

```
.uil-expand-alt:before {  
    content: '\e9c8';  
}
```

```
.uil-expand-arrows-alt:before {  
    content: '\e9c9';  
}
```

```
.uil-expand-arrows:before {  
    content: '\e9ca';  
}
```

```
.uil-expand-from-corner:before {  
    content: '\e9cb';  
}
```

```
.uil-expand-left:before {  
    content: '\e9cc';  
}
```

```
.uil-expand-right:before {  
    content: '\e9cd';  
}
```

APPENDIX

```
.uil-export:before {  
  content: '\e9ce';  
}
```

```
.uil-exposure-alt:before {  
  content: '\e9cf';  
}
```

```
.uil-exposure-increase:before {  
  content: '\e9d0';  
}
```

```
.uil-external-link-alt:before {  
  content: '\e9d1';  
}
```

```
.uil-eye-slash:before {  
  content: '\e9d2';  
}
```

```
.uil-eye:before {  
  content: '\e9d3';  
}
```

```
.uil-facebook-f:before {  
  content: '\e9d4';  
}
```

```
.uil-facebook-messenger-alt:before {  
  content: '\e9d5';  
}
```

```
.uil-facebook-messenger:before {
```

APPENDIX

```
    content: '\e9d6';  
}
```

```
.uil-facebook:before {  
    content: '\e9d7';  
}
```

```
.uil-fahrenheit:before {  
    content: '\e9d8';  
}
```

```
.uil-fast-mail-alt:before {  
    content: '\e9d9';  
}
```

```
.uil-fast-mail:before {  
    content: '\e9da';  
}
```

```
.uil-favorite:before {  
    content: '\e9db';  
}
```

```
.uil-feedback:before {  
    content: '\e9dc';  
}
```

```
.uil-file-alt:before {  
    content: '\e9dd';  
}
```

```
.uil-file-blank:before {  
    content: '\e9de';  
}
```


APPENDIX

```
.uil-file-block-alt:before {  
  content: '\e9df';  
}
```

```
.uil-file-bookmark-alt:before {  
  content: '\e9e0';  
}
```

```
.uil-file-check-alt:before {  
  content: '\e9e1';  
}
```

```
.uil-file-check:before {  
  content: '\e9e2';  
}
```

```
.uil-file-contract-dollar:before {  
  content: '\e9e3';  
}
```

```
.uil-file-copy-alt:before {  
  content: '\e9e4';  
}
```

```
.uil-file-download-alt:before {  
  content: '\e9e5';  
}
```

```
.uil-file-download:before {  
  content: '\e9e6';  
}
```

```
.uil-file-edit-alt:before {
```

APPENDIX

```
    content: '\e9e7';  
}
```

```
.uil-file-exclamation-alt:before {  
    content: '\e9e8';  
}
```

```
.uil-file-exclamation:before {  
    content: '\e9e9';  
}
```

```
.uil-file-heart:before {  
    content: '\e9ea';  
}
```

```
.uil-file-info-alt:before {  
    content: '\e9eb';  
}
```

```
.uil-file-landscape-alt:before {  
    content: '\e9ec';  
}
```

```
.uil-file-landscape:before {  
    content: '\e9ed';  
}
```

```
.uil-file-lanscape-slash:before {  
    content: '\e9ee';  
}
```

```
.uil-file-lock-alt:before {  
    content: '\e9ef';  
}
```

APPENDIX

```
.uil-file-medical-alt:before {  
  content: '\e9f0';  
}
```

```
.uil-file-medical:before {  
  content: '\e9f1';  
}
```

```
.uil-file-minus-alt:before {  
  content: '\e9f2';  
}
```

```
.uil-file-minus:before {  
  content: '\e9f3';  
}
```

```
.uil-file-network:before {  
  content: '\e9f4';  
}
```

```
.uil-file-plus-alt:before {  
  content: '\e9f5';  
}
```

```
.uil-file-plus:before {  
  content: '\e9f6';  
}
```

```
.uil-file-question-alt:before {  
  content: '\e9f7';  
}
```

```
.uil-file-question:before {
```

APPENDIX

```
    content: '\e9f8';  
}
```

```
.uil-file-redo-alt:before {  
    content: '\e9f9';  
}
```

```
.uil-file-search-alt:before {  
    content: '\e9fa';  
}
```

```
.uil-file-share-alt:before {  
    content: '\e9fb';  
}
```

```
.uil-file-shield-alt:before {  
    content: '\e9fc';  
}
```

```
.uil-file-slash:before {  
    content: '\e9fd';  
}
```

```
.uil-file-times-alt:before {  
    content: '\e9fe';  
}
```

```
.uil-file-times:before {  
    content: '\e9ff';  
}
```

```
.uil-file-upload-alt:before {  
    content: '\ea00';  
}
```

APPENDIX

```
.uil-file-upload:before {  
  content: '\ea01';  
}
```

```
.uil-file:before {  
  content: '\ea02';  
}
```

```
.uil-files-landscapes-alt:before {  
  content: '\ea03';  
}
```

```
.uil-files-landscapes:before {  
  content: '\ea04';  
}
```

```
.uil-film:before {  
  content: '\ea05';  
}
```

```
.uil-filter-slash:before {  
  content: '\ea06';  
}
```

```
.uil-filter:before {  
  content: '\ea07';  
}
```

```
.uil-fire:before {  
  content: '\ea08';  
}
```

```
.uil-flask-potion:before {
```

APPENDIX

```
    content: '\ea09';  
}
```

```
.uil-flask:before {  
    content: '\ea0a';  
}
```

```
.uil-flip-h-alt:before {  
    content: '\ea0b';  
}
```

```
.uil-flip-h:before {  
    content: '\ea0c';  
}
```

```
.uil-flip-v-alt:before {  
    content: '\ea0d';  
}
```

```
.uil-flip-v:before {  
    content: '\ea0e';  
}
```

```
.uil-flower:before {  
    content: '\ea0f';  
}
```

```
.uil-focus-add:before {  
    content: '\ea10';  
}
```

```
.uil-focus-target:before {  
    content: '\ea11';  
}
```

APPENDIX

```
.uil-focus:before {  
  content: '\ea12';  
}
```

```
.uil-folder-check:before {  
  content: '\ea13';  
}
```

```
.uil-folder-download:before {  
  content: '\ea14';  
}
```

```
.uil-folder-exclamation:before {  
  content: '\ea15';  
}
```

```
.uil-folder-heart:before {  
  content: '\ea16';  
}
```

```
.uil-folder-info:before {  
  content: '\ea17';  
}
```

```
.uil-folder-lock:before {  
  content: '\ea18';  
}
```

```
.uil-folder-medical:before {  
  content: '\ea19';  
}
```

```
.uil-folder-minus:before {
```

APPENDIX

```
    content: '\ea1a';  
}
```

```
.uil-folder-network:before {  
    content: '\ea1b';  
}
```

```
.uil-folder-plus:before {  
    content: '\ea1c';  
}
```

```
.uil-folder-question:before {  
    content: '\ea1d';  
}
```

```
.uil-folder-slash:before {  
    content: '\ea1e';  
}
```

```
.uil-folder-times:before {  
    content: '\ea1f';  
}
```

```
.uil-folder-upload:before {  
    content: '\ea20';  
}
```

```
.uil-folder:before {  
    content: '\ea21';  
}
```

```
.uil-food:before {  
    content: '\ea22';  
}
```


APPENDIX

```
.uil-football-american:before {  
  content: '\ea23';  
}
```

```
.uil-football-ball:before {  
  content: '\ea24';  
}
```

```
.uil-football:before {  
  content: '\ea25';  
}
```

```
.uil-forecastcloud-moon-tear:before {  
  content: '\ea26';  
}
```

```
.uil-forwarded-call:before {  
  content: '\ea27';  
}
```

```
.uil-forward:before {  
  content: '\ea28';  
}
```

```
.uil-frown:before {  
  content: '\ea29';  
}
```

```
.uil-game-structure:before {  
  content: '\ea2a';  
}
```

```
.uil-game:before {
```

APPENDIX

```
    content: '\ea2b';  
}
```

```
.uil-gift:before {  
    content: '\ea2c';  
}
```

```
.uil-github-alt:before {  
    content: '\ea2d';  
}
```

```
.uil-github:before {  
    content: '\ea2e';  
}
```

```
.uil-glass-martini-alt-slash:before {  
    content: '\ea2f';  
}
```

```
.uil-glass-martini-alt:before {  
    content: '\ea30';  
}
```

```
.uil-glass-martini:before {  
    content: '\ea31';  
}
```

```
.uil-glass-tea:before {  
    content: '\ea32';  
}
```

```
.uil-glass:before {  
    content: '\ea33';  
}
```

APPENDIX

```
.uil-globe:before {  
  content: '\ea34';  
}
```

```
.uil-gold:before {  
  content: '\ea35';  
}
```

```
.uil-google-drive-alt:before {  
  content: '\ea36';  
}
```

```
.uil-google-drive:before {  
  content: '\ea37';  
}
```

```
.uil-google-hangouts-alt:before {  
  content: '\ea38';  
}
```

```
.uil-google-hangouts:before {  
  content: '\ea39';  
}
```

```
.uil-google-play:before {  
  content: '\ea3a';  
}
```

```
.uil-google:before {  
  content: '\ea3b';  
}
```

```
.uil-graduation-hat:before {
```

APPENDIX

```
    content: '\ea3c';  
}
```

```
.uil-graph-bar:before {  
    content: '\ea3d';  
}
```

```
.uil-grid:before {  
    content: '\ea3e';  
}
```

```
.uil-grids:before {  
    content: '\ea3f';  
}
```

```
.uil-grin-tongue-wink-alt:before {  
    content: '\ea40';  
}
```

```
.uil-grin-tongue-wink:before {  
    content: '\ea41';  
}
```

```
.uil-grin:before {  
    content: '\ea42';  
}
```

```
.uil-grip-horizontal-line:before {  
    content: '\ea43';  
}
```

```
.uil-hdd:before {  
    content: '\ea44';  
}
```

APPENDIX

```
.uil-headphones-alt:before {  
  content: '\ea45';  
}
```

```
.uil-headphones:before {  
  content: '\ea46';  
}
```

```
.uil-heart-alt:before {  
  content: '\ea47';  
}
```

```
.uil-heart-medical:before {  
  content: '\ea48';  
}
```

```
.uil-heart-rate:before {  
  content: '\ea49';  
}
```

```
.uil-heart-sign:before {  
  content: '\ea4a';  
}
```

```
.uil-heart:before {  
  content: '\ea4b';  
}
```

```
.uil-heartbeat:before {  
  content: '\ea4c';  
}
```

```
.uil-history-alt:before {
```

APPENDIX

```
    content: '\ea4d';  
}
```

```
.uil-history:before {  
    content: '\ea4e';  
}
```

```
.uil-home-alt:before {  
    content: '\ea4f';  
}
```

```
.uil-home:before {  
    content: '\ea50';  
}
```

```
.uil-horizontal-align-center:before {  
    content: '\ea51';  
}
```

```
.uil-horizontal-align-left:before {  
    content: '\ea52';  
}
```

```
.uil-horizontal-align-right:before {  
    content: '\ea53';  
}
```

```
.uil-horizontal-distribution-center:before {  
    content: '\ea54';  
}
```

```
.uil-horizontal-distribution-left:before {  
    content: '\ea55';  
}
```

APPENDIX

```
.uil-horizontal-distribution-right:before {  
  content: '\ea56';  
}
```

```
.uil-hourglass:before {  
  content: '\ea57';  
}
```

```
.uil-arrow-break:before {  
  content: '\e83c';  
}
```

```
.uil-arrow-circle-down:before {  
  content: '\e83d';  
}
```

```
.uil-arrow-circle-left:before {  
  content: '\e83e';  
}
```

```
.uil-arrow-circle-right:before {  
  content: '\e83f';  
}
```

```
.uil-arrow-circle-up:before {  
  content: '\e840';  
}
```

```
.uil-arrow-compress-h:before {  
  content: '\e841';  
}
```

```
.uil-arrow-down-left:before {
```

APPENDIX

```
    content: '\e842';  
}
```

```
.uil-arrow-down-right:before {  
    content: '\e843';  
}
```

```
.uil-arrow-down:before {  
    content: '\e844';  
}
```

```
.uil-arrow-from-right:before {  
    content: '\e845';  
}
```

```
.uil-arrow-from-top:before {  
    content: '\e846';  
}
```

```
.uil-arrow-growth:before {  
    content: '\e847';  
}
```

```
.uil-arrow-left:before {  
    content: '\e848';  
}
```

```
.uil-arrow-random:before {  
    content: '\e849';  
}
```

```
.uil-arrow-resize-diagonal:before {  
    content: '\e84a';  
}
```


APPENDIX

```
.uil-arrow-right:before {  
  content: '\e84b';  
}
```

```
.uil-arrow-to-bottom:before {  
  content: '\e84c';  
}
```

```
.uil-arrow-to-right:before {  
  content: '\e84d';  
}
```

```
.uil-arrow-up-left:before {  
  content: '\e84e';  
}
```

```
.uil-arrow-up-right:before {  
  content: '\e84f';  
}
```

```
.uil-arrow-up:before {  
  content: '\e850';  
}
```

```
.uil-arrow:before {  
  content: '\e851';  
}
```

```
.uil-arrows-h-alt:before {  
  content: '\e852';  
}
```

```
.uil-arrows-h:before {
```

APPENDIX

```
    content: '\e853';  
}
```

```
.uil-arrows-left-down:before {  
    content: '\e854';  
}
```

```
.uil-arrows-maximize:before {  
    content: '\e855';  
}
```

```
.uil-arrows-merge:before {  
    content: '\e856';  
}
```

```
.uil-arrows-resize-h:before {  
    content: '\e857';  
}
```

```
.uil-arrows-resize-v:before {  
    content: '\e858';  
}
```

```
.uil-arrows-resize:before {  
    content: '\e859';  
}
```

```
.uil-html3-alt:before {  
    content: '\ea58';  
}
```

```
.uil-html3:before {  
    content: '\ea59';  
}
```

APPENDIX

```
.uil-hunting:before {  
  content: '\ea5a';  
}
```

```
.uil-image-alt-slash:before {  
  content: '\ea5b';  
}
```

```
.uil-image-block:before {  
  content: '\ea5c';  
}
```

```
.uil-image-broken:before {  
  content: '\ea5d';  
}
```

```
.uil-image-check:before {  
  content: '\ea5e';  
}
```

```
.uil-image-download:before {  
  content: '\ea5f';  
}
```

```
.uil-image-edit:before {  
  content: '\ea60';  
}
```

```
.uil-image-lock:before {  
  content: '\ea61';  
}
```

```
.uil-image-minus:before {
```

APPENDIX

```
    content: '\ea62';  
}
```

```
.uil-image-plus:before {  
    content: '\ea63';  
}
```

```
.uil-image-question:before {  
    content: '\ea64';  
}
```

```
.uil-image-redo:before {  
    content: '\ea65';  
}
```

```
.uil-image-resize-landscape:before {  
    content: '\ea66';  
}
```

```
.uil-image-resize-square:before {  
    content: '\ea67';  
}
```

```
.uil-image-search:before {  
    content: '\ea68';  
}
```

```
.uil-image-share:before {  
    content: '\ea69';  
}
```

```
.uil-image-shield:before {  
    content: '\ea6a';  
}
```

APPENDIX

```
.uil-image-slash:before {  
  content: '\ea6b';  
}
```

```
.uil-image-times:before {  
  content: '\ea6c';  
}
```

```
.uil-image-upload:before {  
  content: '\ea6d';  
}
```

```
.uil-image-v:before {  
  content: '\ea6e';  
}
```

```
.uil-image:before {  
  content: '\ea6f';  
}
```

```
.uil-images:before {  
  content: '\ea70';  
}
```

```
.uil-import:before {  
  content: '\ea71';  
}
```

```
.uil-incoming-call:before {  
  content: '\ea72';  
}
```

```
.uil-info-circle:before {
```

APPENDIX

```
    content: '\ea73';  
}
```

```
.uil-instagram-alt:before {  
    content: '\ea74';  
}
```

```
.uil-instagram:before {  
    content: '\ea75';  
}
```

```
.uil-intercom-alt:before {  
    content: '\ea76';  
}
```

```
.uil-intercom:before {  
    content: '\ea77';  
}
```

```
.uil-invoice:before {  
    content: '\ea78';  
}
```

```
.uil-italic:before {  
    content: '\ea79';  
}
```

```
.uil-jackhammer:before {  
    content: '\ea7a';  
}
```

```
.uil-java-script:before {  
    content: '\ea7b';  
}
```

APPENDIX

```
.uil-kayak:before {  
  content: '\ea7c';  
}
```

```
.uil-key-skeleton-alt:before {  
  content: '\ea7d';  
}
```

```
.uil-key-skeleton:before {  
  content: '\ea7e';  
}
```

```
.uil-keyboard-alt:before {  
  content: '\ea7f';  
}
```

```
.uil-keyboard-hide:before {  
  content: '\ea80';  
}
```

```
.uil-keyboard-show:before {  
  content: '\ea81';  
}
```

```
.uil-keyboard:before {  
  content: '\ea82';  
}
```

```
.uil-keyhole-circle:before {  
  content: '\ea83';  
}
```

```
.uil-keyhole-square-full:before {
```

APPENDIX

```
    content: '\ea84';  
}
```

```
.uil-keyhole-square:before {  
    content: '\ea85';  
}
```

```
.uil-kid:before {  
    content: '\ea86';  
}
```

```
.uil-label-alt:before {  
    content: '\ea87';  
}
```

```
.uil-label:before {  
    content: '\ea88';  
}
```

```
.uil-lamp:before {  
    content: '\ea89';  
}
```

```
.uil-laptop-cloud:before {  
    content: '\ea8a';  
}
```

```
.uil-laptop:before {  
    content: '\ea8b';  
}
```

```
.uil-laughing:before {  
    content: '\ea8c';  
}
```


APPENDIX

```
.uil-layer-group-slash:before {  
  content: '\ea8d';  
}
```

```
.uil-layer-group:before {  
  content: '\ea8e';  
}
```

```
.uil-layers-alt:before {  
  content: '\ea8f';  
}
```

```
.uil-layers-slash:before {  
  content: '\ea90';  
}
```

```
.uil-layers:before {  
  content: '\ea91';  
}
```

```
.uil-left-arrow-from-left:before {  
  content: '\ea92';  
}
```

```
.uil-left-arrow-to-left:before {  
  content: '\ea93';  
}
```

```
.uil-left-indent-alt:before {  
  content: '\ea94';  
}
```

```
.uil-left-indent:before {
```

APPENDIX

```
    content: '\ea95';  
}
```

```
.uil-left-to-right-text-direction:before {  
    content: '\ea96';  
}
```

```
.uil-life-ring:before {  
    content: '\ea97';  
}
```

```
.uil-lightbulb-alt:before {  
    content: '\ea98';  
}
```

```
.uil-lightbulb:before {  
    content: '\ea99';  
}
```

```
.uil-line-alt:before {  
    content: '\ea9a';  
}
```

```
.uil-line-spacing:before {  
    content: '\ea9b';  
}
```

```
.uil-line:before {  
    content: '\ea9c';  
}
```

```
.uil-link-alt:before {  
    content: '\ea9d';  
}
```

APPENDIX

```
.uil-link-broken:before {  
  content: '\ea9e';  
}
```

```
.uil-link-h:before {  
  content: '\ea9f';  
}
```

```
.uil-link:before {  
  content: '\eaa0';  
}
```

```
.uil-linkedin-alt:before {  
  content: '\eaa1';  
}
```

```
.uil-linkedin:before {  
  content: '\eaa2';  
}
```

```
.uil-list-ui-alt:before {  
  content: '\eaa3';  
}
```

```
.uil-list-ul:before {  
  content: '\eaa4';  
}
```

```
.uil-location-arrow-alt:before {  
  content: '\eaa5';  
}
```

```
.uil-location-arrow:before {
```

APPENDIX

```
    content: '\eaa6';  
}
```

```
.uil-location-pin-alt:before {  
    content: '\eaa7';  
}
```

```
.uil-location-point:before {  
    content: '\eaa8';  
}
```

```
.uil-location:before {  
    content: '\eaa9';  
}
```

```
.uil-lock-access:before {  
    content: '\eaaa';  
}
```

```
.uil-lock-alt:before {  
    content: '\eaab';  
}
```

```
.uil-lock-open-alt:before {  
    content: '\eaac';  
}
```

```
.uil-lock-slash:before {  
    content: '\eaad';  
}
```

```
.uil-lock:before {  
    content: '\eaae';  
}
```

APPENDIX

```
.uil-mailbox-alt:before {  
  content: '\eaaf';  
}
```

```
.uil-mailbox:before {  
  content: '\eab0';  
}
```

```
.uil-map-marker-alt:before {  
  content: '\eab1';  
}
```

```
.uil-map-marker-edit:before {  
  content: '\eab2';  
}
```

```
.uil-map-marker-info:before {  
  content: '\eab3';  
}
```

```
.uil-map-marker-minus:before {  
  content: '\eab4';  
}
```

```
.uil-map-marker-plus:before {  
  content: '\eab5';  
}
```

```
.uil-map-marker-question:before {  
  content: '\eab6';  
}
```

```
.uil-map-marker-shield:before {
```

APPENDIX

```
    content: '\eab7';  
}
```

```
.uil-map-marker-slash:before {  
    content: '\eab8';  
}
```

```
.uil-map-marker:before {  
    content: '\eab9';  
}
```

```
.uil-map-pin-alt:before {  
    content: '\eaba';  
}
```

```
.uil-map-pin:before {  
    content: '\eabb';  
}
```

```
.uil-map:before {  
    content: '\eabc';  
}
```

```
.uil-mars:before {  
    content: '\eabd';  
}
```

```
.uil-master-card:before {  
    content: '\eabe';  
}
```

```
.uil-maximize-left:before {  
    content: '\eabf';  
}
```

APPENDIX

```
.uil-medal:before {  
  content: '\eac0';  
}
```

```
.uil-medical-drip:before {  
  content: '\eac1';  
}
```

```
.uil-medical-square-full:before {  
  content: '\eac2';  
}
```

```
.uil-medical-square:before {  
  content: '\eac3';  
}
```

```
.uil-medical:before {  
  content: '\eac4';  
}
```

```
.uil-medium-m:before {  
  content: '\eac5';  
}
```

```
.uil-medkit:before {  
  content: '\eac6';  
}
```

```
.uil-meeting-board:before {  
  content: '\eac7';  
}
```

```
.uil-megaphone:before {
```

APPENDIX

```
    content: '\eac8';  
}
```

```
.uil-meh-alt:before {  
    content: '\eac9';  
}
```

```
.uil-meh-closed-eye:before {  
    content: '\eaca';  
}
```

```
.uil-meh:before {  
    content: '\eacb';  
}
```

```
.uil-message:before {  
    content: '\eacc';  
}
```

```
.uil-metro:before {  
    content: '\eacd';  
}
```

```
.uil-microphone-slash:before {  
    content: '\eace';  
}
```

```
.uil-microphone:before {  
    content: '\eacf';  
}
```

```
.uil-minus-circle:before {  
    content: '\ead0';  
}
```


APPENDIX

```
.uil-minus-path:before {  
  content: '\e9d1';  
}
```

```
.uil-minus-square-full:before {  
  content: '\e9d2';  
}
```

```
.uil-minus-square:before {  
  content: '\e9d3';  
}
```

```
.uil-minus:before {  
  content: '\e9d4';  
}
```

```
.uil-missed-call:before {  
  content: '\e9d5';  
}
```

```
.uil-mobey-bill-slash:before {  
  content: '\e9d6';  
}
```

```
.uil-mobile-android-alt:before {  
  content: '\e9d7';  
}
```

```
.uil-mobile-android:before {  
  content: '\e9d8';  
}
```

```
.uil-mobile-vibrate:before {
```

APPENDIX

```
    content: '\ead9';  
}
```

```
.uil-modem:before {  
    content: '\eada';  
}
```

```
.uil-money-bill-stack:before {  
    content: '\eadb';  
}
```

```
.uil-money-bill:before {  
    content: '\eadc';  
}
```

```
.uil-money-insert:before {  
    content: '\eadd';  
}
```

```
.uil-money-stack:before {  
    content: '\eade';  
}
```

```
.uil-money-withdraw:before {  
    content: '\eadf';  
}
```

```
.uil-money-withdrawal:before {  
    content: '\eae0';  
}
```

```
.uil-moneybag-alt:before {  
    content: '\eae1';  
}
```

APPENDIX

```
.uil-moneybag:before {  
  content: '\eae2';  
}
```

```
.uil-monitor-heart-rate:before {  
  content: '\eae3';  
}
```

```
.uil-monitor:before {  
  content: '\eae4';  
}
```

```
.uil-moon-eclipse:before {  
  content: '\eae5';  
}
```

```
.uil-moon:before {  
  content: '\eae6';  
}
```

```
.uil-moonset:before {  
  content: '\eae7';  
}
```

```
.uil-mountains-sun:before {  
  content: '\eae8';  
}
```

```
.uil-mountains:before {  
  content: '\eae9';  
}
```

```
.uil-mouse-alt:before {
```

APPENDIX

```
    content: '\eaea';  
}
```

```
.uil-mouse:before {  
    content: '\eaeb';  
}
```

```
.uil-multiply:before {  
    content: '\eaec';  
}
```

```
.uil-music-note:before {  
    content: '\eaed';  
}
```

```
.uil-music-tune-slash:before {  
    content: '\eaee';  
}
```

```
.uil-music:before {  
    content: '\eaef';  
}
```

```
.uil-n-a:before {  
    content: '\eaf0';  
}
```

```
.uil-navigator:before {  
    content: '\eaf1';  
}
```

```
.uil-nerd:before {  
    content: '\eaf2';  
}
```

APPENDIX

```
.uil-newspaper:before {  
  content: '\eaf3';  
}
```

```
.uil-ninja:before {  
  content: '\eaf4';  
}
```

```
.uil-no-entry:before {  
  content: '\eaf5';  
}
```

```
.uil-notebooks:before {  
  content: '\eaf6';  
}
```

```
.uil-notes:before {  
  content: '\eaf7';  
}
```

```
.uil-object-group:before {  
  content: '\eaf8';  
}
```

```
.uil-object-ungroup:before {  
  content: '\eaf9';  
}
```

```
.uil-octagon:before {  
  content: '\eafa';  
}
```

```
.uil-opera-alt:before {
```

APPENDIX

```
    content: '\eafb';  
}
```

```
.uil-opera:before {  
    content: '\eafc';  
}
```

```
.uil-outgoing-call:before {  
    content: '\eafd';  
}
```

```
.uil-package:before {  
    content: '\eafe';  
}
```

```
.uil-padlock:before {  
    content: '\eaff';  
}
```

```
.uil-paint-tool:before {  
    content: '\eb00';  
}
```

```
.uil-palette:before {  
    content: '\eb01';  
}
```

```
.uil-panorama-h-alt:before {  
    content: '\eb02';  
}
```

```
.uil-panorama-h:before {  
    content: '\eb03';  
}
```

APPENDIX

```
.uil-panorama-v:before {  
  content: '\eb04';  
}
```

```
.uil-paperclip:before {  
  content: '\eb05';  
}
```

```
.uil-paragraph:before {  
  content: '\eb06';  
}
```

```
.uil-parcel:before {  
  content: '\eb07';  
}
```

```
.uil-parking-square:before {  
  content: '\eb08';  
}
```

```
.uil-pathfinder-unite:before {  
  content: '\eb09';  
}
```

```
.uil-pathfinder:before {  
  content: '\eb0a';  
}
```

```
.uil-pause-circle:before {  
  content: '\eb0b';  
}
```

```
.uil-pause:before {
```

APPENDIX

```
    content: '\eb0c';  
}
```

```
.uil-paypal:before {  
    content: '\eb0d';  
}
```

```
.uil-pen:before {  
    content: '\eb0e';  
}
```

```
.uil-pentagon:before {  
    content: '\eb0f';  
}
```

```
.uil-percentage:before {  
    content: '\eb10';  
}
```

```
.uil-phone-alt:before {  
    content: '\eb11';  
}
```

```
.uil-phone-pause:before {  
    content: '\eb12';  
}
```

```
.uil-phone-slash:before {  
    content: '\eb13';  
}
```

```
.uil-phone-times:before {  
    content: '\eb14';  
}
```


APPENDIX

```
.uil-phone-volume:before {  
  content: '\eb15';  
}
```

```
.uil-phone:before {  
  content: '\eb16';  
}
```

```
.uil-picture:before {  
  content: '\eb17';  
}
```

```
.uil-plane-arrival:before {  
  content: '\eb18';  
}
```

```
.uil-plane-departure:before {  
  content: '\eb19';  
}
```

```
.uil-plane-fly:before {  
  content: '\eb1a';  
}
```

```
.uil-plane:before {  
  content: '\eb1b';  
}
```

```
.uil-play-circle:before {  
  content: '\eb1c';  
}
```

```
.uil-play:before {
```

APPENDIX

```
    content: '\eb1d';  
}
```

```
.uil-plug:before {  
    content: '\eb1e';  
}
```

```
.uil-plus-circle:before {  
    content: '\eb1f';  
}
```

```
.uil-plus-square:before {  
    content: '\eb20';  
}
```

```
.uil-plus:before {  
    content: '\eb21';  
}
```

```
.uil-podium:before {  
    content: '\eb22';  
}
```

```
.uil-polygon:before {  
    content: '\eb23';  
}
```

```
.uil-post-stamp:before {  
    content: '\eb24';  
}
```

```
.uil-postcard:before {  
    content: '\eb25';  
}
```

APPENDIX

```
.uil-pound-circle:before {  
  content: '\eb26';  
}
```

```
.uil-pound:before {  
  content: '\eb27';  
}
```

```
.uil-power:before {  
  content: '\eb28';  
}
```

```
.uil-prescription-bottle:before {  
  content: '\eb29';  
}
```

```
.uil-presentation-check:before {  
  content: '\eb2a';  
}
```

```
.uil-presentation-edit:before {  
  content: '\eb2b';  
}
```

```
.uil-presentation-line:before {  
  content: '\eb2c';  
}
```

```
.uil-presentation-lines-alt:before {  
  content: '\eb2d';  
}
```

```
.uil-presentation-minus:before {
```

APPENDIX

```
    content: '\eb2e';  
}
```

```
.uil-presentation-play:before {  
    content: '\eb2f';  
}
```

```
.uil-presentation-plus:before {  
    content: '\eb30';  
}
```

```
.uil-presentation-times:before {  
    content: '\eb31';  
}
```

```
.uil-presentation:before {  
    content: '\eb32';  
}
```

```
.uil-previous:before {  
    content: '\eb33';  
}
```

```
.uil-pricetag-alt:before {  
    content: '\eb34';  
}
```

```
.uil-print-slash:before {  
    content: '\eb35';  
}
```

```
.uil-print:before {  
    content: '\eb36';  
}
```

APPENDIX

```
.uil-process:before {  
  content: '\eb37';  
}
```

```
.uil-processor:before {  
  content: '\eb38';  
}
```

```
.uil-pump:before {  
  content: '\eb39';  
}
```

```
.uil-puzzle-piece:before {  
  content: '\eb3a';  
}
```

```
.uil-question-circle:before {  
  content: '\eb3b';  
}
```

```
.uil-raddit-alien-alt:before {  
  content: '\eb3c';  
}
```

```
.uil-rainbow:before {  
  content: '\eb3d';  
}
```

```
.uil-raindrops-alt:before {  
  content: '\eb3e';  
}
```

```
.uil-raindrops:before {
```

APPENDIX

```
    content: '\eb3f';  
}
```

```
.uil-react:before {  
    content: '\eb40';  
}
```

```
.uil-receipt-alt:before {  
    content: '\eb41';  
}
```

```
.uil-receipt:before {  
    content: '\eb42';  
}
```

```
.uil-record-audio:before {  
    content: '\eb43';  
}
```

```
.uil-reddit-alien-alt:before {  
    content: '\eb44';  
}
```

```
.uil-redo:before {  
    content: '\eb45';  
}
```

```
.uil-refresh:before {  
    content: '\eb46';  
}
```

```
.uil-registered:before {  
    content: '\eb47';  
}
```

APPENDIX

```
.uil-repeat:before {  
  content: '\eb48';  
}
```

```
.uil-restaurant:before {  
  content: '\eb49';  
}
```

```
.uil-right-indent-alt:before {  
  content: '\eb4a';  
}
```

```
.uil-right-to-left-text-direction:before {  
  content: '\eb4b';  
}
```

```
.uil-robot:before {  
  content: '\eb4c';  
}
```

```
.uil-rope-way:before {  
  content: '\eb4d';  
}
```

```
.uil-rotate-360:before {  
  content: '\eb4e';  
}
```

```
.uil-rss-alt:before {  
  content: '\eb4f';  
}
```

```
.uil-rss-interface:before {
```

APPENDIX

```
    content: '\eb50';  
}
```

```
.uil-rss:before {  
    content: '\eb51';  
}
```

```
.uil-ruler-combined:before {  
    content: '\eb52';  
}
```

```
.uil-ruler:before {  
    content: '\eb53';  
}
```

```
.uil-sad-cry:before {  
    content: '\eb54';  
}
```

```
.uil-sad-crying:before {  
    content: '\eb55';  
}
```

```
.uil-sad-dizzy:before {  
    content: '\eb56';  
}
```

```
.uil-sad-squint:before {  
    content: '\eb57';  
}
```

```
.uil-sad:before {  
    content: '\eb58';  
}
```


APPENDIX

```
.uil-scaling-left:before {  
  content: '\eb59';  
}
```

```
.uil-scaling-right:before {  
  content: '\eb5a';  
}
```

```
.uil-scenery:before {  
  content: '\eb5b';  
}
```

```
.uil-schedule:before {  
  content: '\eb5c';  
}
```

```
.uil-science:before {  
  content: '\eb5d';  
}
```

```
.uil-screw:before {  
  content: '\eb5e';  
}
```

```
.uil-scroll-h:before {  
  content: '\eb5f';  
}
```

```
.uil-scroll:before {  
  content: '\eb60';  
}
```

```
.uil-search-alt:before {
```

APPENDIX

```
    content: '\eb61';  
}
```

```
.uil-search-minus:before {  
    content: '\eb62';  
}
```

```
.uil-search-plus:before {  
    content: '\eb63';  
}
```

```
.uil-search:before {  
    content: '\eb64';  
}
```

```
.uil-selfie:before {  
    content: '\eb65';  
}
```

```
.uil-server-alt:before {  
    content: '\eb66';  
}
```

```
.uil-server-connection:before {  
    content: '\eb67';  
}
```

```
.uil-server-network-alt:before {  
    content: '\eb68';  
}
```

```
.uil-server-network:before {  
    content: '\eb69';  
}
```

APPENDIX

```
.uil-server:before {  
  content: '\eb6a';  
}
```

```
.uil-servers:before {  
  content: '\eb6b';  
}
```

```
.uil-servicemark:before {  
  content: '\eb6c';  
}
```

```
.uil-share-alt:before {  
  content: '\eb6d';  
}
```

```
.uil-shield-check:before {  
  content: '\eb6e';  
}
```

```
.uil-shield-exclamation:before {  
  content: '\eb6f';  
}
```

```
.uil-shield-question:before {  
  content: '\eb70';  
}
```

```
.uil-shield-slash:before {  
  content: '\eb71';  
}
```

```
.uil-shield:before {
```

APPENDIX

```
    content: '\eb72';  
}
```

```
.uil-ship:before {  
    content: '\eb73';  
}
```

```
.uil-shop:before {  
    content: '\eb74';  
}
```

```
.uil-shopping-basket:before {  
    content: '\eb75';  
}
```

```
.uil-shopping-cart-alt:before {  
    content: '\eb76';  
}
```

```
.uil-shopping-trolley:before {  
    content: '\eb77';  
}
```

```
.uil-shovel:before {  
    content: '\eb78';  
}
```

```
.uil-shrink:before {  
    content: '\eb79';  
}
```

```
.uil-shuffle:before {  
    content: '\eb7a';  
}
```

APPENDIX

```
.uil-shutter-alt:before {  
  content: '\eb7b';  
}
```

```
.uil-shutter:before {  
  content: '\eb7c';  
}
```

```
.uil-sick:before {  
  content: '\eb7d';  
}
```

```
.uil-sigma:before {  
  content: '\eb7e';  
}
```

```
.uil-sign-alt:before {  
  content: '\eb7f';  
}
```

```
.uil-sign-in-alt:before {  
  content: '\eb80';  
}
```

```
.uil-sign-left:before {  
  content: '\eb81';  
}
```

```
.uil-sign-out-alt:before {  
  content: '\eb82';  
}
```

```
.uil-sign-right:before {
```

APPENDIX

```
    content: '\eb83';  
}
```

```
.uil-arrows-right-down:before {  
    content: '\e85a';  
}
```

```
.uil-arrows-shrink-h:before {  
    content: '\e85b';  
}
```

```
.uil-arrows-shrink-v:before {  
    content: '\e85c';  
}
```

```
.uil-arrows-up-right:before {  
    content: '\e85d';  
}
```

```
.uil-arrows-v-alt:before {  
    content: '\e85e';  
}
```

```
.uil-arrows-v:before {  
    content: '\e85f';  
}
```

```
.uil-assistive-listening-systems:before {  
    content: '\e860';  
}
```

```
.uil-asterisk:before {  
    content: '\e861';  
}
```

APPENDIX

```
.uil-at:before {  
  content: '\e862';  
}
```

```
.uil-atm-card:before {  
  content: '\e863';  
}
```

```
.uil-atom:before {  
  content: '\e864';  
}
```

```
.uil-auto-flash:before {  
  content: '\e865';  
}
```

```
.uil-award-alt:before {  
  content: '\e866';  
}
```

```
.uil-award:before {  
  content: '\e867';  
}
```

```
.uil-baby-carriage:before {  
  content: '\e868';  
}
```

```
.uil-backpack:before {  
  content: '\e869';  
}
```

```
.uil-backspace:before {
```

APPENDIX

```
    content: '\e86a';  
}
```

```
.uil-backward:before {  
    content: '\e86b';  
}
```

```
.uil-bag-alt:before {  
    content: '\e86c';  
}
```

```
.uil-bag-slash:before {  
    content: '\e86d';  
}
```

```
.uil-bag:before {  
    content: '\e86e';  
}
```

```
.uil-balance-scale:before {  
    content: '\e86f';  
}
```

```
.uil-ball:before {  
    content: '\e870';  
}
```

```
.uil-ban:before {  
    content: '\e871';  
}
```

```
.uil-bars:before {  
    content: '\e872';  
}
```


APPENDIX

```
.uil-baseball-ball:before {  
  content: '\e873';  
}
```

```
.uil-basketball-hoop:before {  
  content: '\e874';  
}
```

```
.uil-basketball:before {  
  content: '\e875';  
}
```

```
.uil-bath:before {  
  content: '\e876';  
}
```

```
.uil-battery-bolt:before {  
  content: '\e877';  
}
```

```
.uil-signal-alt-3:before {  
  content: '\eb84';  
}
```

```
.uil-signal-alt:before {  
  content: '\eb85';  
}
```

```
.uil-signal:before {  
  content: '\eb86';  
}
```

```
.uil-silence:before {
```

APPENDIX

```
    content: '\eb87';  
}
```

```
.uil-silent-squint:before {  
    content: '\eb88';  
}
```

```
.uil-sim-card:before {  
    content: '\eb89';  
}
```

```
.uil-sitemap:before {  
    content: '\eb8a';  
}
```

```
.uil-skip-forward-alt:before {  
    content: '\eb8b';  
}
```

```
.uil-skip-forward-circle:before {  
    content: '\eb8c';  
}
```

```
.uil-skip-forward:before {  
    content: '\eb8d';  
}
```

```
.uil-skype-alt:before {  
    content: '\eb8e';  
}
```

```
.uil-skype:before {  
    content: '\eb8f';  
}
```

APPENDIX

```
.uil-slack-alt:before {  
  content: '\eb90';  
}
```

```
.uil-slack:before {  
  content: '\eb91';  
}
```

```
.uil-sliders-v-alt:before {  
  content: '\eb92';  
}
```

```
.uil-sliders-v:before {  
  content: '\eb93';  
}
```

```
.uil-smile-beam:before {  
  content: '\eb94';  
}
```

```
.uil-smile-dizzy:before {  
  content: '\eb95';  
}
```

```
.uil-smile-squint-wink-alt:before {  
  content: '\eb96';  
}
```

```
.uil-smile-squint-wink:before {  
  content: '\eb97';  
}
```

```
.uil-smile-wink-alt:before {
```

APPENDIX

```
    content: '\eb98';  
}
```

```
.uil-smile-wink:before {  
    content: '\eb99';  
}
```

```
.uil-smile:before {  
    content: '\eb9a';  
}
```

```
.uil-snapchat-alt:before {  
    content: '\eb9b';  
}
```

```
.uil-snapchat-ghost:before {  
    content: '\eb9c';  
}
```

```
.uil-snapchat-square:before {  
    content: '\eb9d';  
}
```

```
.uil-snow-flake:before {  
    content: '\eb9e';  
}
```

```
.uil-snowflake-alt:before {  
    content: '\eb9f';  
}
```

```
.uil-snowflake:before {  
    content: '\eba0';  
}
```

APPENDIX

```
.uil-sort-amount-down:before {  
  content: '\eba1';  
}
```

```
.uil-sort-amount-up:before {  
  content: '\eba2';  
}
```

```
.uil-sort:before {  
  content: '\eba3';  
}
```

```
.uil-sorting:before {  
  content: '\eba4';  
}
```

```
.uil-space-key:before {  
  content: '\eba5';  
}
```

```
.uil-spade:before {  
  content: '\eba6';  
}
```

```
.uil-sperms:before {  
  content: '\eba7';  
}
```

```
.uil-spin:before {  
  content: '\eba8';  
}
```

```
.uil-sport:before {
```

APPENDIX

```
    content: '\eba9';  
}
```

```
.uil-square-full:before {  
    content: '\ebaa';  
}
```

```
.uil-square-shape:before {  
    content: '\ebab';  
}
```

```
.uil-square:before {  
    content: '\ebac';  
}
```

```
.uil-squint:before {  
    content: '\ebad';  
}
```

```
.uil-star-half-alt:before {  
    content: '\ebae';  
}
```

```
.uil-star:before {  
    content: '\ebaf';  
}
```

```
.uil-step-backward-alt:before {  
    content: '\ebb0';  
}
```

```
.uil-step-backward-circle:before {  
    content: '\ebb1';  
}
```

APPENDIX

```
.uil-step-backward:before {  
  content: '\ebb2';  
}
```

```
.uil-step-forward:before {  
  content: '\ebb3';  
}
```

```
.uil-stop-circle:before {  
  content: '\ebb4';  
}
```

```
.uil-stopwatch-slash:before {  
  content: '\ebb5';  
}
```

```
.uil-stopwatch:before {  
  content: '\ebb6';  
}
```

```
.uil-store-alt:before {  
  content: '\ebb7';  
}
```

```
.uil-store:before {  
  content: '\ebb8';  
}
```

```
.uil-streering:before {  
  content: '\ebb9';  
}
```

```
.uil-stretcher:before {
```

APPENDIX

```
    content: '\ebba';  
}
```

```
.uil-subject:before {  
    content: '\ebbb';  
}
```

```
.uil-subway-alt:before {  
    content: '\ebbc';  
}
```

```
.uil-subway:before {  
    content: '\ebbd';  
}
```

```
.uil-suitcase-alt:before {  
    content: '\ebbe';  
}
```

```
.uil-suitcase:before {  
    content: '\ebbf';  
}
```

```
.uil-sun:before {  
    content: '\ebc0';  
}
```

```
.uil-sunset:before {  
    content: '\ebc1';  
}
```

```
.uil-surprise:before {  
    content: '\ebc2';  
}
```


APPENDIX

```
.uil-swatchbook:before {  
  content: '\ebc3';  
}
```

```
.uil-swiggy:before {  
  content: '\ebc4';  
}
```

```
.uil-swimmer:before {  
  content: '\ebc5';  
}
```

```
.uil-symbol:before {  
  content: '\ebc6';  
}
```

```
.uil-sync-exclamation:before {  
  content: '\ebc7';  
}
```

```
.uil-sync-slash:before {  
  content: '\ebc8';  
}
```

```
.uil-sync:before {  
  content: '\ebc9';  
}
```

```
.uil-syringe:before {  
  content: '\ebca';  
}
```

```
.uil-table:before {
```

APPENDIX

```
    content: '\ebcb';  
}
```

```
.uil-tablet:before {  
    content: '\ebcc';  
}
```

```
.uil-tablets:before {  
    content: '\ebcd';  
}
```

```
.uil-tachometer-fast:before {  
    content: '\ebce';  
}
```

```
.uil-tag-alt:before {  
    content: '\ebcf';  
}
```

```
.uil-tag:before {  
    content: '\ebd0';  
}
```

```
.uil-tape:before {  
    content: '\ebd1';  
}
```

```
.uil-taxi:before {  
    content: '\ebd2';  
}
```

```
.uil-tear:before {  
    content: '\ebd3';  
}
```

APPENDIX

```
.uil-technology:before {  
  content: '\ebd4';  
}
```

```
.uil-telegram-alt:before {  
  content: '\ebd5';  
}
```

```
.uil-telegram:before {  
  content: '\ebd6';  
}
```

```
.uil-telescope:before {  
  content: '\ebd7';  
}
```

```
.uil-temperature-empty:before {  
  content: '\ebd8';  
}
```

```
.uil-temperature-half:before {  
  content: '\ebd9';  
}
```

```
.uil-temperature-minus:before {  
  content: '\ebda';  
}
```

```
.uil-temperature-plus:before {  
  content: '\ebdb';  
}
```

```
.uil-temperature-quarter:before {
```

APPENDIX

```
    content: '\ebdc';  
}
```

```
.uil-temperature-three-quarter:before {  
    content: '\ebdd';  
}
```

```
.uil-temperature:before {  
    content: '\ebde';  
}
```

```
.uil-text-fields:before {  
    content: '\ebdf';  
}
```

```
.uil-text-size:before {  
    content: '\ebe0';  
}
```

```
.uil-text-strike-through:before {  
    content: '\ebe1';  
}
```

```
.uil-text:before {  
    content: '\ebe2';  
}
```

```
.uil-th-large:before {  
    content: '\ebe3';  
}
```

```
.uil-th-slash:before {  
    content: '\ebe4';  
}
```

APPENDIX

```
.uil-th:before {  
  content: '\ebe5';  
}
```

```
.uil-thermometer:before {  
  content: '\ebe6';  
}
```

```
.uil-thumbs-down:before {  
  content: '\ebe7';  
}
```

```
.uil-thumbs-up:before {  
  content: '\ebe8';  
}
```

```
.uil-thunderstorm-moon:before {  
  content: '\ebe9';  
}
```

```
.uil-thunderstorm-sun:before {  
  content: '\ebea';  
}
```

```
.uil-thunderstorm:before {  
  content: '\ebeb';  
}
```

```
.uil-ticket:before {  
  content: '\ebec';  
}
```

```
.uil-times-circle:before {
```

APPENDIX

```
    content: '\ebed';  
}
```

```
.uil-times-square:before {  
    content: '\ebee';  
}
```

```
.uil-times:before {  
    content: '\ebef';  
}
```

```
.uil-toggle-off:before {  
    content: '\ebf0';  
}
```

```
.uil-toggle-on:before {  
    content: '\ebf1';  
}
```

```
.uil-top-arrow-from-top:before {  
    content: '\ebf2';  
}
```

```
.uil-top-arrow-to-top:before {  
    content: '\ebf3';  
}
```

```
.uil-tornado:before {  
    content: '\ebf4';  
}
```

```
.uil-trademark-circle:before {  
    content: '\ebf5';  
}
```

APPENDIX

```
.uil-trademark:before {  
  content: '\ebf6';  
}
```

```
.uil-traffic-barrier:before {  
  content: '\ebf7';  
}
```

```
.uil-trash-alt:before {  
  content: '\ebf8';  
}
```

```
.uil-trash:before {  
  content: '\ebf9';  
}
```

```
.uil-trees:before {  
  content: '\ebfa';  
}
```

```
.uil-triangle:before {  
  content: '\ebfb';  
}
```

```
.uil-trophy:before {  
  content: '\ebfc';  
}
```

```
.uil-trowel:before {  
  content: '\ebfd';  
}
```

```
.uil-truck-case:before {
```

APPENDIX

```
    content: '\ebfe';  
}
```

```
.uil-truck-loading:before {  
    content: '\ebff';  
}
```

```
.uil-truck:before {  
    content: '\ec00';  
}
```

```
.uil-tumblr-alt:before {  
    content: '\ec01';  
}
```

```
.uil-tumblr-square:before {  
    content: '\ec02';  
}
```

```
.uil-tumblr:before {  
    content: '\ec03';  
}
```

```
.uil-tv-retro-slash:before {  
    content: '\ec04';  
}
```

```
.uil-tv-retro:before {  
    content: '\ec05';  
}
```

```
.uil-twitter-alt:before {  
    content: '\ec06';  
}
```


APPENDIX

```
.uil-twitter:before {  
  content: '\ec07';  
}
```

```
.uil-umbrella:before {  
  content: '\ec08';  
}
```

```
.uil-unamused:before {  
  content: '\ec09';  
}
```

```
.uil-underline:before {  
  content: '\ec0a';  
}
```

```
.uil-university:before {  
  content: '\ec0b';  
}
```

```
.uil-unlock-alt:before {  
  content: '\ec0c';  
}
```

```
.uil-unlock:before {  
  content: '\ec0d';  
}
```

```
.uil-upload-alt:before {  
  content: '\ec0e';  
}
```

```
.uil-upload:before {
```

APPENDIX

```
    content: '\ec0f';  
}
```

```
.uil-usd-circle:before {  
    content: '\ec10';  
}
```

```
.uil-usd-square:before {  
    content: '\ec11';  
}
```

```
.uil-user-check:before {  
    content: '\ec12';  
}
```

```
.uil-user-circle:before {  
    content: '\ec13';  
}
```

```
.uil-user-exclamation:before {  
    content: '\ec14';  
}
```

```
.uil-user-hard-hat:before {  
    content: '\ec15';  
}
```

```
.uil-user-minus:before {  
    content: '\ec16';  
}
```

```
.uil-user-plus:before {  
    content: '\ec17';  
}
```

APPENDIX

```
.uil-user-square:before {  
  content: '\ec18';  
}
```

```
.uil-user-times:before {  
  content: '\ec19';  
}
```

```
.uil-user:before {  
  content: '\ec1a';  
}
```

```
.uil-users-alt:before {  
  content: '\ec1b';  
}
```

```
.uil-utensils-alt:before {  
  content: '\ec1c';  
}
```

```
.uil-utensils:before {  
  content: '\ec1d';  
}
```

```
.uil-vector-square-alt:before {  
  content: '\ec1e';  
}
```

```
.uil-vector-square:before {  
  content: '\ec1f';  
}
```

```
.uil-venus:before {
```

APPENDIX

```
    content: '\ec20';  
}
```

```
.uil-vertical-align-bottom:before {  
    content: '\ec21';  
}
```

```
.uil-vertical-align-center:before {  
    content: '\ec22';  
}
```

```
.uil-vertical-align-top:before {  
    content: '\ec23';  
}
```

```
.uil-vertical-distribute-bottom:before {  
    content: '\ec24';  
}
```

```
.uil-vertical-distribution-center:before {  
    content: '\ec25';  
}
```

```
.uil-vertical-distribution-top:before {  
    content: '\ec26';  
}
```

```
.uil-visual-studio:before {  
    content: '\ec29';  
}
```

```
.uil-vk-alt:before {
```

APPENDIX

```
    content: '\ec2a';  
}
```

```
.uil-vk:before {  
    content: '\ec2b';  
}
```

```
.uil-voicemail-rectangle:before {  
    content: '\ec2c';  
}
```

```
.uil-voicemail:before {  
    content: '\ec2d';  
}
```

```
.uil-volleyball:before {  
    content: '\ec2e';  
}
```

```
.uil-volume-down:before {  
    content: '\ec2f';  
}
```

```
.uil-volume-mute:before {  
    content: '\ec30';  
}
```

```
.uil-volume-off:before {  
    content: '\ec31';  
}
```

```
.uil-volume-up:before {  
    content: '\ec32';  
}
```

APPENDIX

```
.uil-volume:before {  
  content: '\ec33';  
}
```

```
.uil-vuejs-alt:before {  
  content: '\ec34';  
}
```

```
.uil-vuejs:before {  
  content: '\ec35';  
}
```

```
.uil-wall:before {  
  content: '\ec36';  
}
```

```
.uil-wallet:before {  
  content: '\ec37';  
}
```

```
.uil-watch-alt:before {  
  content: '\ec38';  
}
```

```
.uil-watch:before {  
  content: '\ec39';  
}
```

```
.uil-water-drop-slash:before {  
  content: '\ec3a';  
}
```

```
.uil-water-glass:before {
```

APPENDIX

```
    content: '\ec3b';  
}
```

```
.uil-water:before {  
    content: '\ec3c';  
}
```

```
.uil-web-grid-alt:before {  
    content: '\ec3d';  
}
```

```
.uil-web-grid:before {  
    content: '\ec3e';  
}
```

```
.uil-web-section-alt:before {  
    content: '\ec3f';  
}
```

```
.uil-web-section:before {  
    content: '\ec40';  
}
```

```
.uil-webcam:before {  
    content: '\ec41';  
}
```

```
.uil-weight:before {  
    content: '\ec42';  
}
```

```
.uil-whatsapp:before {  
    content: '\ec43';  
}
```

APPENDIX

```
.uil-wheel-barrow:before {  
  content: '\ec44';  
}
```

```
.uil-wheelchair-alt:before {  
  content: '\ec45';  
}
```

```
.uil-wheelchair:before {  
  content: '\ec46';  
}
```

```
.uil-wifi-router:before {  
  content: '\ec47';  
}
```

```
.uil-wifi-slash:before {  
  content: '\ec48';  
}
```

```
.uil-wifi:before {  
  content: '\ec49';  
}
```

```
.uil-wind-moon:before {  
  content: '\ec4a';  
}
```

```
.uil-wind-sun:before {  
  content: '\ec4b';  
}
```

```
.uil-wind:before {
```


APPENDIX

```
    content: '\ec4c';  
}
```

```
.uil-window-grid:before {  
    content: '\ec4d';  
}
```

```
.uil-window-maximize:before {  
    content: '\ec4e';  
}
```

```
.uil-window-restore:before {  
    content: '\ec4f';  
}
```

```
.uil-window-section:before {  
    content: '\ec50';  
}
```

```
.uil-window:before {  
    content: '\ec51';  
}
```

```
.uil-windsock:before {  
    content: '\ec52';  
}
```

```
.uil-wrap-text:before {  
    content: '\ec53';  
}
```

```
.uil-wrench:before {  
    content: '\ec54';  
}
```

APPENDIX

```
.uil-yellow:before {  
  content: '\ec55';  
}
```

```
.uil-yen-circle:before {  
  content: '\ec56';  
}
```

```
.uil-yen:before {  
  content: '\ec57';  
}
```

```
.uil-yin-yang:before {  
  content: '\ec58';  
}
```

```
.uil-youtube-alt:before {  
  content: '\ec59';  
}
```

```
.uil-youtube:before {  
  content: '\ec5a';  
}
```

```
.uil-battery-empty:before {  
  content: '\e878';  
}
```

```
.uil-bed-double:before {  
  content: '\e879';  
}
```

```
.uil-bed:before {
```

APPENDIX

```
content: '\e87a';  
}
```

```
.uil-behance-alt:before {  
content: '\e87b';  
}
```

```
.uil-behance:before {  
content: '\e87c';  
}
```

```
.uil-bell-school:before {  
content: '\e87d';  
}
```

```
.uil-bell-slash:before {  
content: '\e87e';  
}
```

```
.uil-bell:before {  
content: '\e87f';  
}
```

```
.uil-bill:before {  
content: '\e880';  
}
```

```
.uil-bitcoin-alt:before {  
content: '\e881';  
}
```

```
.uil-bitcoin-bold:before {  
content: '\e882';  
}
```

APPENDIX

```
.uil-bitcoin-circle:before {  
  content: '\e883';  
}
```

```
.uil-bitcoin:before {  
  content: '\e884';  
}
```

```
.uil-black-berry:before {  
  content: '\e885';  
}
```

```
.uil-blogger-alt:before {  
  content: '\e886';  
}
```

```
.uil-blogger:before {  
  content: '\e887';  
}
```

```
.uil-bluetooth-b:before {  
  content: '\e888';  
}
```

```
.uil-bold:before {  
  content: '\e889';  
}
```

```
.uil-bolt-alt:before {  
  content: '\e88a';  
}
```

```
.uil-bolt-slash:before {
```

APPENDIX

```
    content: '\e88b';  
}
```

```
.uil-bolt:before {  
    content: '\e88c';  
}
```

```
.uil-book-alt:before {  
    content: '\e88d';  
}
```

```
.uil-book-medical:before {  
    content: '\e88e';  
}
```

```
.uil-book-open:before {  
    content: '\e88f';  
}
```

```
.uil-book-reader:before {  
    content: '\e890';  
}
```

```
.uil-book:before {  
    content: '\e891';  
}
```

```
.uil-bookmark-full:before {  
    content: '\e892';  
}
```

```
.uil-bookmark:before {  
    content: '\e893';  
}
```

APPENDIX

```
.uil-books:before {  
  content: '\e894';  
}
```

```
.uil-boombox:before {  
  content: '\e895';  
}
```

```
.uil-border-alt:before {  
  content: '\e896';  
}
```

```
.uil-border-bottom:before {  
  content: '\e897';  
}
```

```
.uil-border-clear:before {  
  content: '\e898';  
}
```

```
.uil-border-horizontal:before {  
  content: '\e899';  
}
```

```
.uil-border-inner:before {  
  content: '\e89a';  
}
```

```
.uil-border-left:before {  
  content: '\e89b';  
}
```

```
.uil-border-out:before {
```

APPENDIX

```
    content: '\e89c';  
}
```

```
.uil-border-right:before {  
    content: '\e89d';  
}
```

```
.uil-border-top:before {  
    content: '\e89e';  
}
```

```
.uil-border-vertical:before {  
    content: '\e89f';  
}
```

```
.uil-bowling-ball:before {  
    content: '\e8a0';  
}
```

```
.uil-box:before {  
    content: '\e8a1';  
}
```

```
.uil-briefcase-alt:before {  
    content: '\e8a2';  
}
```

```
.uil-briefcase:before {  
    content: '\e8a3';  
}
```

```
.uil-bright:before {  
    content: '\e8a4';  
}
```

APPENDIX

```
.uil-brightness-empty:before {  
  content: '\e8a5';  
}
```

```
.uil-brightness-half:before {  
  content: '\e8a6';  
}
```

```
.uil-brightness-low:before {  
  content: '\e8a7';  
}
```

```
.uil-brightness-minus:before {  
  content: '\e8a8';  
}
```

```
.uil-brightness-plus:before {  
  content: '\e8a9';  
}
```

```
.uil-brightness:before {  
  content: '\e8aa';  
}
```

```
.uil-bring-bottom:before {  
  content: '\e8ab';  
}
```

```
.uil-bring-front:before {  
  content: '\e8ac';  
}
```

```
.uil-brush-alt:before {
```


APPENDIX

```
    content: '\e8ad';  
}
```

```
.uil-bug:before {  
    content: '\e8ae';  
}
```

```
.uil-building:before {  
    content: '\e8af';  
}
```

```
.uil-bullseye:before {  
    content: '\e8b0';  
}
```

```
.uil-bus-alt:before {  
    content: '\e8b1';  
}
```

```
.uil-bus-school:before {  
    content: '\e8b2';  
}
```

```
.uil-bus:before {  
    content: '\e8b3';  
}
```

```
.uil-calculator:before {  
    content: '\e8b4';  
}
```

```
.uil-calculator-alt:before {  
    content: '\e8b5';  
}
```

APPENDIX

```
.uil-calculator:before {  
  content: '\e8b6';  
}
```

```
.uil-calendar-alt:before {  
  content: '\e8b7';  
}
```

```
.uil-calendar-slash:before {  
  content: '\e8b8';  
}
```

```
.uil-calender:before {  
  content: '\e8b9';  
}
```

```
.uil-calling:before {  
  content: '\e8ba';  
}
```

```
.uil-camera-change:before {  
  content: '\e8bb';  
}
```

```
.uil-camera-plus:before {  
  content: '\e8bc';  
}
```

```
.uil-camera-slash:before {  
  content: '\e8bd';  
}
```

```
.uil-camera:before {
```

APPENDIX

```
    content: '\e8be';  
}
```

```
.uil-cancel:before {  
    content: '\e8bf';  
}
```

```
.uil-capsule:before {  
    content: '\e8c0';  
}
```

```
.uil-capture:before {  
    content: '\e8c1';  
}
```

```
.uil-car-sideview:before {  
    content: '\e8c2';  
}
```

```
.uil-car-slash:before {  
    content: '\e8c3';  
}
```

```
.uil-car-wash:before {  
    content: '\e8c4';  
}
```

```
.uil-car:before {  
    content: '\e8c5';  
}
```

```
.uil-card-atm:before {  
    content: '\e8c6';  
}
```

APPENDIX

```
.uil-caret-right:before {  
  content: '\e8c7';  
}
```

```
.uil-cart:before {  
  content: '\e8c8';  
}
```

```
.uil-cell:before {  
  content: '\e8c9';  
}
```

```
.uil-celsius:before {  
  content: '\e8ca';  
}
```

```
.uil-chart-bar-alt:before {  
  content: '\e8cb';  
}
```

```
.uil-chart-bar:before {  
  content: '\e8cc';  
}
```

```
.uil-chart-down:before {  
  content: '\e8cd';  
}
```

```
.uil-chart-growth-alt:before {  
  content: '\e8ce';  
}
```

```
.uil-chart-growth:before {
```

APPENDIX

```
    content: '\e8cf';  
}
```

```
.uil-chart-line:before {  
    content: '\e8d0';  
}
```

```
.uil-chart-pie-alt:before {  
    content: '\e8d1';  
}
```

```
.uil-chart-pie:before {  
    content: '\e8d2';  
}
```

```
.uil-chart:before {  
    content: '\e8d3';  
}
```

```
.uil-chat-bubble-user:before {  
    content: '\e8d4';  
}
```

```
.uil-chat-info:before {  
    content: '\e8d5';  
}
```

```
.uil-chat:before {  
    content: '\e8d6';  
}
```

```
.uil-check-circle:before {  
    content: '\e8d7';  
}
```

APPENDIX

```
.uil-check-square:before {  
  content: '\e8d8';  
}
```

```
.uil-check:before {  
  content: '\e8d9';  
}
```

```
.uil-circle-layer:before {  
  content: '\e8da';  
}
```

```
.uil-circle:before {  
  content: '\e8db';  
}
```

```
.uil-circuit:before {  
  content: '\e8dc';  
}
```

```
.uil-clapper-board:before {  
  content: '\e8dd';  
}
```

```
.uil-clipboard-alt:before {  
  content: '\e8de';  
}
```

```
.uil-clipboard-blank:before {  
  content: '\e8df';  
}
```

```
.uil-clipboard-notes:before {
```

APPENDIX

```
    content: '\e8e0';  
}
```

```
.uil-clipboard:before {  
    content: '\e8e1';  
}
```

```
.uil-clock-eight:before {  
    content: '\e8e2';  
}
```

```
.uil-clock-five:before {  
    content: '\e8e3';  
}
```

```
.uil-clock-nine:before {  
    content: '\e8e4';  
}
```

```
.uil-clock-seven:before {  
    content: '\e8e5';  
}
```

```
.uil-clock-ten:before {  
    content: '\e8e6';  
}
```

```
.uil-clock-three:before {  
    content: '\e8e7';  
}
```

```
.uil-clock-two:before {  
    content: '\e8e8';  
}
```

APPENDIX

```
.uil-clock:before {  
  content: '\e8e9';  
}
```

```
.uil-closed-captioning:before {  
  content: '\e8ea';  
}
```

```
.uil-cloud-block:before {  
  content: '\e8eb';  
}
```

```
.uil-cloud-bookmark:before {  
  content: '\e8ec';  
}
```

```
.uil-cloud-check:before {  
  content: '\e8ed';  
}
```

```
.uil-cloud-computing:before {  
  content: '\e8ee';  
}
```

```
.uil-cloud-data-connection:before {  
  content: '\e8ef';  
}
```

```
.uil-cloud-database-tree:before {  
  content: '\e8f0';  
}
```

```
.uil-cloud-download:before {
```


APPENDIX

```
    content: '\e8f1';  
}
```

```
.uil-cloud-drizzle:before {  
    content: '\e8f2';  
}
```

```
.uil-cloud-exclamation:before {  
    content: '\e8f3';  
}
```

```
.uil-cloud-hail:before {  
    content: '\e8f4';  
}
```

```
.uil-cloud-heart:before {  
    content: '\e8f5';  
}
```

```
.uil-cloud-info:before {  
    content: '\e8f6';  
}
```

```
.uil-cloud-lock:before {  
    content: '\e8f7';  
}
```

```
.uil-cloud-meatball:before {  
    content: '\e8f8';  
}
```

```
.uil-cloud-moon-hail:before {  
    content: '\e8f9';  
}
```

APPENDIX

```
.uil-cloud-moon-meatball:before {  
  content: '\e8fa';  
}
```

```
.uil-cloud-moon-rain:before {  
  content: '\e8fb';  
}
```

```
.uil-cloud-moon-showers:before {  
  content: '\e8fc';  
}
```

```
.uil-cloud-moon:before {  
  content: '\e8fd';  
}
```

```
.uil-cloud-question:before {  
  content: '\e8fe';  
}
```

```
.uil-cloud-rain-sun:before {  
  content: '\e8ff';  
}
```

```
.uil-cloud-rain:before {  
  content: '\e900';  
}
```

```
.uil-cloud-redo:before {  
  content: '\e901';  
}
```

```
.uil-cloud-set:before {
```

APPENDIX

```
    content: '\e902';  
}
```

```
.uil-cloud-share:before {  
    content: '\e903';  
}
```

```
.uil-cloud-shield:before {  
    content: '\e904';  
}
```

```
.uil-cloud-showers-alt:before {  
    content: '\e905';  
}
```

```
.uil-cloud-showers-heavy:before {  
    content: '\e906';  
}
```

```
.uil-cloud-showers:before {  
    content: '\e907';  
}
```

```
.uil-cloud-slash:before {  
    content: '\e908';  
}
```

```
.uil-cloud-sun-hail:before {  
    content: '\e909';  
}
```

```
.uil-cloud-sun-meatball:before {  
    content: '\e90a';  
}
```

APPENDIX

```
.uil-cloud-sun-rain-alt:before {  
  content: '\e90b';  
}
```

```
.uil-cloud-sun-rain:before {  
  content: '\e90c';  
}
```

```
.uil-cloud-sun-tear:before {  
  content: '\e90d';  
}
```

```
.uil-cloud-sun:before {  
  content: '\e90e';  
}
```

```
.uil-cloud-times:before {  
  content: '\e90f';  
}
```

```
.uil-cloud-unlock:before {  
  content: '\e910';  
}
```

```
.uil-cloud-upload:before {  
  content: '\e911';  
}
```

```
.uil-cloud-wifi:before {  
  content: '\e912';  
}
```

```
.uil-cloud-wind:before {
```

APPENDIX

```
    content: '\e913';  
}
```

```
.uil-cloud:before {  
    content: '\e914';  
}
```

```
.uil-clouds:before {  
    content: '\e915';  
}
```

```
.uil-club:before {  
    content: '\e916';  
}
```

```
.uil-code:before {  
    content: '\e917';  
}
```

```
.uil-coffee:before {  
    content: '\e918';  
}
```

```
.uil-cog:before {  
    content: '\e919';  
}
```

```
.uil-coins:before {  
    content: '\e91a';  
}
```

```
.uil-columns:before {  
    content: '\e91b';  
}
```

APPENDIX

```
.uil-comment-alt-block:before {  
  content: '\e91c';  
}
```

```
.uil-comment-alt-chart-lines:before {  
  content: '\e91d';  
}
```

```
.uil-comment-alt-check:before {  
  content: '\e91e';  
}
```

```
.uil-comment-alt-dots:before {  
  content: '\e91f';  
}
```

```
.uil-comment-alt-download:before {  
  content: '\e920';  
}
```

```
.uil-comment-alt-edit:before {  
  content: '\e921';  
}
```

```
.uil-comment-alt-exclamation:before {  
  content: '\e922';  
}
```

```
.uil-comment-alt-heart:before {  
  content: '\e923';  
}
```

```
.uil-comment-alt-image:before {
```

APPENDIX

```
    content: '\e924';  
}
```

```
.uil-comment-alt-info:before {  
    content: '\e925';  
}
```

```
.uil-comment-alt-lines:before {  
    content: '\e926';  
}
```

```
.uil-comment-alt-lock:before {  
    content: '\e927';  
}
```

```
.uil-comment-alt-medical:before {  
    content: '\e928';  
}
```

```
.uil-comment-alt-message:before {  
    content: '\e929';  
}
```

```
.uil-comment-alt-notes:before {  
    content: '\e92a';  
}
```

```
.uil-comment-alt-plus:before {  
    content: '\e92b';  
}
```

like.css

```
.video-background {  
    position: fixed;
```

APPENDIX

```
top: 0; left: 0;
width: 100vw;
height: 100vh;
object-fit: cover;
z-index: -1;
filter: brightness(1);
transition: filter 0.3s ease;
}
```

```
.night-mode .video-background {
  filter: brightness(0.3);
}
```

```
.liked-videos-section {
  max-width: 1000px;
  margin: 40px auto;
  padding: 0 20px;
}
```

```
.liked-heading {
  font-size: 1.6rem;
  font-weight: 600;
  margin-bottom: 24px;
  color: #fafafa;
  background-color: rgba(0, 0, 0, 0.5);
  padding: 12px 20px;
  border-radius: 12px;
  width: fit-content;
  backdrop-filter: blur(6px);
  box-shadow: 0 2px 8px rgba(0, 0, 0, 0.2);
}
```

```
.liked-controls {
```


APPENDIX

```
display: flex;
justify-content: flex-end;
gap: 12px;
margin-bottom: 24px;
}
```

```
.liked-controls select {
padding: 6px 12px;
font-size: 0.95rem;
border: 1px solid #ccc;
border-radius: 4px;
background-color: #fff;
}
```

```
.liked-grid {
display: flex;
flex-direction: column;
gap: 20px;
}
```

```
.liked-card {
display: flex;
background-color: #fff;
border-radius: 8px;
overflow: hidden;
box-shadow: 0 1px 4px rgba(0,0,0,0.08);
transition: transform 0.2s ease, box-shadow 0.2s ease;
}
```

```
.liked-card:hover {
transform: translateY(-2px);
box-shadow: 0 4px 12px rgba(0,0,0,0.15);
}
```

APPENDIX

```
.liked-card-link {  
  display: flex;  
  width: 100%;  
  text-decoration: none;  
  color: inherit;  
  transition: transform 0.1s ease;  
}
```

```
.liked-card-link:active {  
  transform: scale(0.98);  
}
```

```
.liked-thumbnail {  
  flex-shrink: 0;  
  width: 240px;  
  height: 135px;  
  background-color: #ddd;  
}
```

```
.liked-thumbnail img {  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
}
```

```
.liked-card-info {  
  padding: 12px 16px;  
  display: flex;  
  flex-direction: column;  
  justify-content: center;  
}
```

```
.liked-title {  
  font-size: 1rem;
```

APPENDIX

```
font-weight: 600;
white-space: nowrap;
overflow: hidden;
text-overflow: ellipsis;
margin-bottom: 6px;
}
```

```
.liked-category {
font-size: 0.85rem;
color: #606060;
}
```

```
.liked-pagination {
text-align: center;
margin-top: 24px;
}
```

```
.liked-pagination button {
background-color: #15892c;
color: white;
border: none;
padding: 10px 20px;
font-size: 0.95rem;
border-radius: 4px;
margin: 0 8px;
cursor: pointer;
transition: background-color 0.2s ease;
}
```

```
.liked-pagination button:hover {
background-color: #0b4313;
}
```

```
#noLikedMessage {
```

APPENDIX

```
text-align: center;
margin-top: 40px;
font-size: 1rem;
color: #606060;
}
```

```
.liked-date {
font-size: 0.8rem;
color: #888;
margin-top: 4px;
}
```

```
.liked-controls select {
padding: 8px 12px;
font-size: 1rem;
background-color: #fff;
color: #202020;
border: 1px solid #ccc;
border-radius: 6px;
outline: none;
transition: border-color 0.2s, box-shadow 0.2s;
box-shadow: 0 1px 3px rgba(0, 0, 0, 0.04);
}
```

```
.liked-controls select:focus {
border-color: #1a73e8;
box-shadow: 0 0 0 2px rgba(26, 115, 232, 0.2);
}
```

```
.liked-controls option {
padding: 6px 10px;
background-color: #fff;
color: #333;
}
```

APPENDIX

```
.liked-card-wrapper {  
  position: relative;  
}
```

```
.unlike-btn {  
  position: absolute;  
  top: 10px;  
  left: 960px;  
  background-color: rgba(255, 255, 255, 0.9);  
  color: #c62828;  
  border: none;  
  border-radius: 50%;  
  font-size: 18px;  
  width: 32px;  
  height: 32px;  
  cursor: pointer;  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  box-shadow: 0 1px 4px rgba(0,0,0,0.15);  
  transition: all 0.2s ease;  
  z-index: 2;  
}
```

```
.unlike-btn:hover {  
  background-color: #ffebee;  
  box-shadow: 0 2px 8px rgba(0,0,0,0.2);  
  transform: scale(1.05);  
}
```

```
.liked-thumbnail video {  
  width: 100%;  
  height: auto;
```

APPENDIX

```
border-radius: 8px;  
background: black;  
transition: opacity 0.2s ease;  
}
```

```
.liked-thumbnail video.liked-preview-video {  
width: 100%;  
height: auto;  
border-radius: 8px;  
background-color: black;  
object-fit: cover;  
transition: opacity 0.2s ease;  
}
```

likebutton.css

```
#likeButton {  
font-size: 20px;  
border: none;  
background: none;  
color: #ffffff;  
cursor: pointer;  
display: inline-flex;  
align-items: center;  
gap: 6px;  
transition: transform 0.2s ease;  
}
```

```
#likeButton:hover {  
transform: scale(1.05);  
}
```

```
#likeButton.liked .icon {  
color: #e63946;  
}
```

APPENDIX

```
#likeButton .icon {  
  font-size: 30px;  
}
```

```
.liked-card-wrapper {  
  position: relative;  
}
```

```
.unlike-btn {  
  position: absolute;  
  top: 8px;  
  right: 8px;  
  background-color: #ffffffdd;  
  color: #c00;  
  border: none;  
  border-radius: 50%;  
  font-size: 16px;  
  width: 28px;  
  height: 28px;  
  cursor: pointer;  
  transition: background-color 0.2s ease;  
  z-index: 2;  
}
```

```
.unlike-btn:hover {  
  background-color: #fbaea;e;  
}
```

```
#likeButton #likeCount {  
  font-size: 16px;  
  font-weight: bold;  
  color: #f8f9fa;
```

APPENDIX

```
background-color: #6c757d;  
padding: 2px 8px;  
border-radius: 12px;  
margin-left: 4px;  
transition: background-color 0.3s ease;  
}
```

```
#likeButton.liked #likeCount {  
background-color: #e63946;  
color: #fff;  
}
```

```
#favoriteButton {  
font-size: 24px;  
border: none;  
background: none;  
color: #fff;  
cursor: pointer;  
transition: transform 0.2s ease, color 0.2s ease;  
}
```

```
#favoriteButton .icon {  
font-size: 40px;  
}
```

```
#favoriteButton:hover {  
transform: scale(1.1);  
color: #ffc22c;  
}
```

```
#favoriteButton.favorited {  
color: #ffc107;  
}
```


APPENDIX

```
#viewCountContainer {  
  margin-top: 16px;  
  display: inline-flex;  
  align-items: center;  
  gap: 6px;  
  padding: 6px 14px;  
  border-radius: 999px;  
  background: rgba(0, 0, 0, 0.05);  
  box-shadow: inset 0 1px 2px rgba(255, 255, 255, 0.3),  
             0 1px 4px rgba(0, 0, 0, 0.05);  
  font-size: 15px;  
  font-weight: 500;  
  color: #333;  
  transition: background 0.3s ease;  
}
```

```
#viewCountContainer:hover {  
  background: rgba(0, 0, 0, 0.08);  
}
```

```
.view-icon {  
  font-size: 18px;  
  color: #495057;  
}
```

```
.view-count {  
  font-weight: bold;  
  color: #09ed28;  
}
```

```
.view-label {  
  color: #d9ded7;  
  font-size: 14px;  
}
```

APPENDIX

```
.video-actions {  
  display: flex;  
  align-items: center;  
  gap: 18px;  
  background: rgba(4, 92, 23, 0.2);  
  backdrop-filter: blur(10px);  
  border-radius: 12px;  
  padding: 10px 18px;  
  margin-top: 20px;  
  box-shadow: 0 4px 20px rgba(0, 0, 0, 0.08);  
}
```

morevideo.css

```
#video-grid-container {  
  display: flex;  
  flex-direction: column;  
  gap: 24px;  
  padding: 40px 24px;  
  max-width: 1100px;  
  margin: auto;  
}
```

```
.video-card {  
  display: flex;  
  gap: 20px;  
  background: linear-gradient(145deg, #ffffff, #f2f2f2);  
  border-radius: 16px;  
  box-shadow: 0 12px 24px rgba(0, 0, 0, 0.06);  
  transition: transform 0.2s ease, box-shadow 0.2s ease;  
  overflow: hidden;  
  cursor: pointer;  
}
```

APPENDIX

```
.video-card:hover {  
  transform: scale(1.015);  
  box-shadow: 0 16px 32px rgba(0, 0, 0, 0.12);  
}
```

/* 缩略图区 */

```
.video-thumbnail {  
  width: 320px;  
  aspect-ratio: 16 / 9;  
  background-color: #eee;  
  flex-shrink: 0;  
  overflow: hidden;  
  border-right: 1px solid #ddd;  
}
```

```
.video-thumbnail img {  
  width: 100%;  
  height: 100%;  
  object-fit: cover;  
  transition: transform 0.3s ease;  
}
```

```
.video-card:hover .video-thumbnail img {  
  transform: scale(1.05);  
}
```

```
.video-info {  
  padding: 16px 12px;  
  display: flex;  
  flex-direction: column;  
  justify-content: center;
```

APPENDIX

```
flex-grow: 1;  
}
```

```
.video-info h4 {  
  font-size: 1.25rem;  
  margin: 0 0 6px 0;  
  font-weight: 700;  
  color: #222;  
  line-height: 1.3;  
}
```

```
.video-info p {  
  font-size: 0.95rem;  
  color: #666;  
  margin: 0;  
}
```

```
#pagination {  
  text-align: center;  
  margin: 36px auto;  
}
```

```
#pagination button {  
  margin: 0 6px;  
  padding: 8px 16px;  
  font-size: 16px;  
  border: none;  
  border-radius: 8px;  
  background-color: #f0f0f0;  
  color: #333;  
  font-weight: 500;  
  box-shadow: 0 2px 6px rgba(0,0,0,0.08);  
  transition: background-color 0.2s ease;
```

APPENDIX

```
}
```

```
#pagination button:hover {  
    background-color: #ddd;  
}
```

```
#pagination button.active-page {  
    background-color: #007bff;  
    color: white;  
}
```

```
@media (max-width: 768px) {  
    .video-card {  
        flex-direction: column;  
        align-items: center;  
    }  
}
```

```
.video-thumbnail {  
    width: 100%;  
    border-right: none;  
}
```

```
.video-info {  
    align-items: center;  
    text-align: center;  
}  
}
```

night-mode.css

```
/******
```

Night Mood

```
*****/
```

```
.btn-night-mode .btn-night-mode-switch {  
    display: inline-block;  
    height: 18px;  
    width: 37px;  
    right: 17px;  
    position: absolute;  
    margin-top: 3px;  
}
```

```
.btn-night-mode .uk-switch-button {  
    background-color: rgba(0, 0, 0, 0.09);  
    position: absolute;  
    top: 0;  
    left: 0;  
    right: 0;  
    border-radius: 500px;  
    bottom: 0;  
    cursor: pointer;  
    transition-property: background-color;  
    transition-duration: .2s;  
    box-shadow: inset 0 0 2px rgba(0, 0, 0, 0.07);  
}
```

```
.btn-night-mode .uk-switch-button:before {  
    content: ";
```

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```
background-color: #a9a9a9;
position: absolute;
width: 21px;
height: 21px;
left: 0px;
bottom: -1px;
border-radius: 50%;
transition-property: transform, box-shadow;
transition-duration: .2s;
}
```

```
.night-mode .btn-night-mode .uk-switch-button {
background-color: #4e4e4e !important;
}
```

```
.night-mode .btn-night-mode .uk-switch-button:before {
transform: scale(1.3);
box-shadow: 0 0 6px rgba(0, 0, 0, 0.22);
transform: translateX(17px);
background: #62d76b;
}
```

```
.night-mode html ,
.night-mode body ,
.night-mode .main_content ,
.night-mode header .head_search .head_search_cont input ,
.night-mode .bg-gradient-warning{
background-color: #08090f !important;
border-color: #545454 !important;
color: hsla(0, 6%, 6%, 0.79) !important;
}
```

```
.night-mode .main_sidebar .sidebar-header ,
```

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```
.night-mode .sidebar ,  
.night-mode header{  
    background-color: #12141E!important;  
}
```

```
/* all theme custom cards */  
.night-mode .channal-card ,  
.night-mode .nav-channal ,  
.night-mode .setting-menu ,  
.night-mode .moviecontent{  
    background-color: #12141e;  
    box-shadow: 0px 2px 10px 0px #0000001a;  
}
```

```
.night-mode #logo img {  
    display:none;  
}  
.night-mode #logo .logo-inverse{  
    display:inline !important  
}
```

```
/* Titles & texts */  
.night-mode .uk-h1,  
.night-mode h1,  
.night-mode .uk-h2,  
.night-mode h2,  
.night-mode .uk-h3,  
.night-mode h3,  
.night-mode .uk-h4,  
.night-mode h4,  
.night-mode .uk-h5,
```


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```
.night-mode h5,  
.night-mode .uk-h6,  
.night-mode h6,  
.night-mode .uk-text-black,  
.night-mode .uk-text-danger,  
.night-mode .uk-text-primary,  
.night-mode .uk-text-sucess,  
.night-mode .uk-text-muted,  
.night-mode .uk-card-default .uk-card-title,  
.night-mode .uk-card-default,  
.night-mode .uk-text-lead,  
.night-mode .text-black,  
.night-mode .text-danger,  
.night-mode .text-primary,  
.night-mode .text-sucess,  
.night-mode .text-muted,  
.night-mode .text-lead ,  
.night-mode .section-header-left>* {  
    color: #ff6600 !important;  
}
```

```
/* Buttons */  
.night-mode .button,  
.night-mode .button.danger,  
.night-mode .button.grey,  
.night-mode .button.info,  
.night-mode .button.warning,  
.night-mode .button.white,  
.night-mode .button.success,  
.night-mode .button.secondary,  
.night-mode .button.primary,  
.night-mode .button.light,  
.night-mode .button.default,
```

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```
.night-mode .uk-button,  
.night-mode .uk-button-default ,  
.night-mode .Markup-botton,  
.night-mode .iconbox ,  
.night-mode :not(pre)>code,  
.night-mode .uk-label,  
.night-mode .uk-icon-button,  
.night-mode .uk-pagination>*>*,  
.night-mode .uk-modal-close-full,  
.night-mode .uk-tooltip,  
.night-mode .display-as a.active,  
.night-mode .slidenav-next,  
.night-mode .slidenav-prev,  
.night-mode #backtotop a,  
.night-mode .display-as .active,  
.night-mode .btn-filter,  
.night-mode .Markup-botton ,  
.night-mode .slide-nav-next.uk-invisible: hover,  
.night-mode .subs-amount {  
    background: #201f23 !important;  
    border-color: transparent;  
    color: white;  
}
```

```
/* button hover */  
.night-mode .button: hover,  
.night-mode .button.danger: hover,  
.night-mode .button.grey: hover,  
.night-mode .button-info: hover,  
.night-mode .button.white: hover,  
.night-mode .button.success: hover,  
.night-mode .button.secondary: hover,  
.night-mode .button.primary: hover,  
.night-mode .button.light: hover,
```

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```
.night-mode .button.dark:hover,  
.night-mode .button.default:hover,  
.night-mode .Markup-botton:hover,  
.night-mode :not(pre)>code:hover,  
.night-mode .uk-label:hover,  
.night-mode .uk-icon-button:hover,  
.night-mode .uk-modal-close-full:hover,  
.night-mode .uk-pagination>.uk-active>*,  
.night-mode .slidenav-next:hover,  
.night-mode .slidenav-prev:hover,  
.night-mode #backtotop a:hover,  
.night-mode .comment-by a.reply,  
.night-mode .Markup-botton:hover,  
.night-mode .Markup-botton::before ,  
.night-mode .grid-slider-header .slide-nav-prev,  
.night-mode .grid-slider-header .slide-nav-next ,  
.night-mode header .btn-upload ,  
.night-mode header .btn-upgrade {  
    background-color: #393942 !important;  
    color: white !important;  
}
```

```
/* reset links */  
.night-mode a,  
.night-mode #breadcrumbs,  
.night-mode .uk-accordion .uk-accordion-title,  
.night-mode .uk-accordion-title::before,  
.night-mode .dropdown-user-name,  
.night-mode .dropdown-user-name span,  
.night-mode .comment-by {  
    color: #c7c7c7 !important;  
}
```

APPENDIX

```
.night-mode a:hover,  
.night-mode #breadcrumbs ul li a,  
.night-mode .uk-accordion .uk-open .uk-accordion-title,  
.night-mode .uk-accordion-title::before,  
.night-mode .responsive-tab.style-2.uk-active,  
.night-mode .responsive-tab .uk-active a,  
.night-mode .uk-tab>.uk-active>a{  
    color: white !important;  
}
```

```
/* all borders */  
.night-mode .sidebar .sidebar_innr .sections ,  
.night-mode ul.dropdown-user-menu .menu-divider,  
.night-mode ul.dropdown-search-list .list-title,  
.night-mode ul.dropdown-search-list .menu-divider,  
.night-mode .dropdown-notifications-content ul li,  
.night-mode .dropdown-notifications-headline,  
.night-mode .dropdown-notifications-footer ,  
.night-mode .dropdown-user-details,  
.night-mode .uk-tab>.uk-active>a ,  
.night-mode .main_sidebar .sidebar-header ,  
.night-mode pre{  
    border-color: rgba(0, 0, 0, 0.1) !important;  
}
```

```
/* Remove border color */
```

```
.night-mode header ,  
.night-mode header .icon-browse .more-app ,  
.night-mode .section-header,  
.night-mode .footer,
```

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```
.night-mode .uk-tab::before{  
    border-color: transparent;  
}
```

```
/* reset all bg */  
.night-mode .bg-primary,  
.night-mode .bg-secondary,  
.night-mode .bg-success,  
.night-mode .bg-info,  
.night-mode .bg-warning,  
.night-mode .bg-danger,  
.night-mode .bg-grey,  
.night-mode .bg-light,  
.night-mode .bg-dark {  
    background-color: #201f23 !important;  
}
```

```
.night-mode .bg-white,  
.night-mode .bg-transparent,  
.night-mode .slide-nav-next.uk-invisible {  
    background-color: #131313 !important;  
}
```

```
.night-mode .responsive-tab:before ,  
.night-mode .responsive-tab .uk-active a:before {  
    background: transparent;  
}
```

```
/* framework */  
.night-mode .dropdown-notifications-footer ,  
.night-mode .uk-card-default,
```

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```
.night-mode .uk-card-primary,  
.night-mode .uk-card-muted,  
.night-mode .uk-card-secondary,  
.night-mode .uk-background-default,  
.night-mode .uk-background-muted,  
.night-mode .uk-background-primary,  
.night-mode .uk-background-secondary,  
.night-mode .bg-gradient-primary,  
.night-mode .bg-gradient-secondary,  
.night-mode .bg-gradient-success,  
.night-mode .bg-gradient-info,  
.night-mode .bg-gradient-warning,  
.night-mode .bg-gradient-danger,  
.night-mode .bg-gradient-light,  
.night-mode .bg-gradient-grey,  
.night-mode .night-mode .uk-alert,  
.night-mode .uk-input,  
.night-mode .uk-select,  
.night-mode .uk-textarea,  
.night-mode .uk-input:focus,  
.night-mode .uk-textarea:focus,  
.night-mode .uk-drop,  
.night-mode .uk-dropdown,  
.night-mode .uk-modal-dialog,  
.night-mode .uk-notification-message,  
.night-mode .uk-offcanvas-bar,  
.night-mode .uk-list-striped>li:nth-of-type(odd),  
.night-mode .uk-overlay-default,  
.night-mode .uk-table-striped>tr:nth-of-type(odd),  
.night-mode .uk-table-striped tbody tr:nth-of-type(odd) ,  
.night-mode .glyph.fs1:hover span:not([class*="mls"]) {  
    background: #12141E !important;  
}
```

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```
.night-mode .uk-form-label {  
    color: #dbdbdb !important;  
}
```

```
.night-mode *+hr,  
*+.night-mode .uk-hr,  
.night-mode .uk-heading-line> ::before,  
.night-mode .uk-heading-line> ::after,  
.night-mode .uk-input,  
.night-mode .uk-select,  
.night-mode .uk-textarea,  
.night-mode .uk-heading-divider,  
.night-mode .uk-input:disabled,  
.night-mode .uk-select:disabled,  
.night-mode .uk-textarea:disabled ,  
.night-mode .uk-heading-bullet::before,  
.night-mode .uk-divider-small::after ,  
.night-mode .uk-list-divider>li:nth-child(n+2),  
.night-mode .uk-table-divider>tr:not(:first-child),  
.night-mode .uk-table-divider> :not(:first-child)>tr,  
.night-mode .uk-list-large.uk-list-striped>li:nth-of-type(odd),  
.night-mode .uk-table-divider> :first-child>tr:not(:first-child),  
.night-mode .uk-list-striped>li:nth-of-type(odd),  
.night-mode .uk-table-striped>tr:nth-of-type(odd),  
.night-mode .uk-table-striped tbody tr:nth-of-type(odd) {  
    border-color: rgba(255, 255, 255, 0.1);  
}
```

```
.night-mode .syntaxhighlighter,  
.night-mode .syntaxhighlighter .line.alt1 ,  
.night-mode .syntaxhighlighter .line.alt2 ,  
.night-mode pre {  
    background-color: #393942 !important;
```

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```
}

/* background-color level three */
.night-mode header .icon-browse .more-app ,
.night-mode .header-searchbox ,
.night-mode .sidebar .sidebar_innr .sections li.active a{
    background-color: #45454d !important;
}

.night-mode .sidebar .sidebar_innr .sections li a:hover,
.night-mode .sidebar .sidebar_innr .sections li a:focus ,
.night-mode .sidebar .sidebar_innr .sections li.active a{
    background-color: transparent !important;
}

.sidebar .sidebar_innr .sections li.active a{
    color: orange !important;
}

.night-mode header .btn-upload:hover, .night-mode header .btn-upload{
    background-color:white;
}

.night-mode .btn-subscribe .button:before ,.night-mode .dropdown-option-nav:before{
    border-color:transparent
}

.night-mode .dropdown-notifications-content ul li:hover,
.night-mode .notifications-not-read ,
.night-mode .dropdown-notifications-headline ,
.night-mode ul.dropdown-search-list .list-title ,
.night-mode ul.dropdown-search-list li a:hover ,
.night-mode .setting-menu ul li a:hover{
    background-color: #191d2f !important;
}
```


SignIn_fontawesome-all.css

```
.fa,  
.fas,  
.far,  
.fal,  
.fab {  
  -moz-osx-font-smoothing: grayscale;  
  -webkit-font-smoothing: antialiased;  
  display: inline-block;  
  font-style: normal;  
  font-variant: normal;  
  text-rendering: auto;  
  line-height: 1; }
```

```
.fa-lg {  
  font-size: 1.33333em;  
  line-height: 0.75em;  
  vertical-align: -.0667em; }
```

```
.fa-xs {  
  font-size: .75em; }
```

```
.fa-sm {  
  font-size: .875em; }
```

```
.fa-1x {  
  font-size: 1em; }
```

```
.fa-2x {  
  font-size: 2em; }
```

```
.fa-3x {
```

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```
font-size: 3em; }
```

```
.fa-4x {  
  font-size: 4em; }
```

```
.fa-5x {  
  font-size: 5em; }
```

```
.fa-6x {  
  font-size: 6em; }
```

```
.fa-7x {  
  font-size: 7em; }
```

```
.fa-8x {  
  font-size: 8em; }
```

```
.fa-9x {  
  font-size: 9em; }
```

```
.fa-10x {  
  font-size: 10em; }
```

```
.fa-fw {  
  text-align: center;  
  width: 1.25em; }
```

```
.fa-ul {  
  list-style-type: none;  
  margin-left: 2.5em;  
  padding-left: 0; }  
.fa-ul > li {  
  position: relative; }
```

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```
.fa-li {  
  left: -2em;  
  position: absolute;  
  text-align: center;  
  width: 2em;  
  line-height: inherit; }
```

```
.fa-border {  
  border: solid 0.08em #eee;  
  border-radius: .1em;  
  padding: .2em .25em .15em; }
```

```
.fa-pull-left {  
  float: left; }
```

```
.fa-pull-right {  
  float: right; }
```

```
.fa.fa-pull-left,  
.fas.fa-pull-left,  
.far.fa-pull-left,  
.fal.fa-pull-left,  
.fab.fa-pull-left {  
  margin-right: .3em; }
```

```
.fa.fa-pull-right,  
.fas.fa-pull-right,  
.far.fa-pull-right,  
.fal.fa-pull-right,  
.fab.fa-pull-right {  
  margin-left: .3em; }
```

```
.fa-spin {  
  -webkit-animation: fa-spin 2s infinite linear;
```

APPENDIX

```
animation: fa-spin 2s infinite linear; }
```

```
.fa-pulse {  
  -webkit-animation: fa-spin 1s infinite steps(8);  
  animation: fa-spin 1s infinite steps(8); }
```

```
@-webkit-keyframes fa-spin {  
  0% {  
    -webkit-transform: rotate(0deg);  
    transform: rotate(0deg); }  
  100% {  
    -webkit-transform: rotate(360deg);  
    transform: rotate(360deg); } }
```

```
@keyframes fa-spin {  
  0% {  
    -webkit-transform: rotate(0deg);  
    transform: rotate(0deg); }  
  100% {  
    -webkit-transform: rotate(360deg);  
    transform: rotate(360deg); } }
```

```
.fa-rotate-90 {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=1)";  
  -webkit-transform: rotate(90deg);  
  transform: rotate(90deg); }
```

```
.fa-rotate-180 {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=2)";  
  -webkit-transform: rotate(180deg);  
  transform: rotate(180deg); }
```

```
.fa-rotate-270 {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=3)";
```

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```
-webkit-transform: rotate(270deg);  
transform: rotate(270deg); }
```

```
.fa-flip-horizontal {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=0,  
mirror=1)";  
  -webkit-transform: scale(-1, 1);  
  transform: scale(-1, 1); }
```

```
.fa-flip-vertical {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=2,  
mirror=1)";  
  -webkit-transform: scale(1, -1);  
  transform: scale(1, -1); }
```

```
.fa-flip-horizontal.fa-flip-vertical {  
  -ms-filter: "progid:DXImageTransform.Microsoft.BasicImage(rotation=2,  
mirror=1)";  
  -webkit-transform: scale(-1, -1);  
  transform: scale(-1, -1); }
```

```
:root .fa-rotate-90,  
:root .fa-rotate-180,  
:root .fa-rotate-270,  
:root .fa-flip-horizontal,  
:root .fa-flip-vertical {  
  -webkit-filter: none;  
  filter: none; }
```

```
.fa-stack {  
  display: inline-block;  
  height: 2em;  
  line-height: 2em;  
  position: relative;
```

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```
vertical-align: middle;  
width: 2em; }
```

```
.fa-stack-1x,  
.fa-stack-2x {  
  left: 0;  
  position: absolute;  
  text-align: center;  
  width: 100%; }
```

```
.fa-stack-1x {  
  line-height: inherit; }
```

```
.fa-stack-2x {  
  font-size: 2em; }
```

```
.fa-inverse {  
  color: #fff; }
```

```
/* Font Awesome uses the Unicode Private Use Area (PUA) to ensure screen  
readers do not read off random characters that represent icons */
```

```
.fa-500px:before {  
  content: "\f26e"; }
```

```
.fa-accessible-icon:before {  
  content: "\f368"; }
```

```
.fa-accusoft:before {  
  content: "\f369"; }
```

```
.fa-address-book:before {  
  content: "\f2b9"; }
```

```
.fa-address-card:before {
```

APPENDIX

```
content: "\f2bb"; }
```

```
.fa-adjust:before {  
  content: "\f042"; }
```

```
.fa-adn:before {  
  content: "\f170"; }
```

```
.fa-adversal:before {  
  content: "\f36a"; }
```

```
.fa-affiliatetheme:before {  
  content: "\f36b"; }
```

```
.fa-algolia:before {  
  content: "\f36c"; }
```

```
.fa-align-center:before {  
  content: "\f037"; }
```

```
.fa-align-justify:before {  
  content: "\f039"; }
```

```
.fa-align-left:before {  
  content: "\f036"; }
```

```
.fa-align-right:before {  
  content: "\f038"; }
```

```
.fa-amazon:before {  
  content: "\f270"; }
```

```
.fa-amazon-pay:before {  
  content: "\f42c"; }
```

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```
.fa-ambulance:before {  
  content: "\f0f9"; }
```

```
.fa-american-sign-language-interpreting:before {  
  content: "\f2a3"; }
```

```
.fa-amilia:before {  
  content: "\f36d"; }
```

```
.fa-anchor:before {  
  content: "\f13d"; }
```

```
.fa-android:before {  
  content: "\f17b"; }
```

```
.fa-angellist:before {  
  content: "\f209"; }
```

```
.fa-angle-double-down:before {  
  content: "\f103"; }
```

```
.fa-angle-double-left:before {  
  content: "\f100"; }
```

```
.fa-angle-double-right:before {  
  content: "\f101"; }
```

```
.fa-angle-double-up:before {  
  content: "\f102"; }
```

```
.fa-angle-down:before {  
  content: "\f107"; }
```


APPENDIX

```
.fa-angle-left:before {  
  content: "\f104"; }
```

```
.fa-angle-right:before {  
  content: "\f105"; }
```

```
.fa-angle-up:before {  
  content: "\f106"; }
```

```
.fa-angrycreative:before {  
  content: "\f36e"; }
```

```
.fa-angular:before {  
  content: "\f420"; }
```

```
.fa-app-store:before {  
  content: "\f36f"; }
```

```
.fa-app-store-ios:before {  
  content: "\f370"; }
```

```
.fa-apper:before {  
  content: "\f371"; }
```

```
.fa-apple:before {  
  content: "\f179"; }
```

```
.fa-apple-pay:before {  
  content: "\f415"; }
```

```
.fa-archive:before {  
  content: "\f187"; }
```

```
.fa-arrow-alt-circle-down:before {
```

APPENDIX

```
content: "\f358"; }
```

```
.fa-arrow-alt-circle-left:before {  
  content: "\f359"; }
```

```
.fa-arrow-alt-circle-right:before {  
  content: "\f35a"; }
```

```
.fa-arrow-alt-circle-up:before {  
  content: "\f35b"; }
```

```
.fa-arrow-circle-down:before {  
  content: "\f0ab"; }
```

```
.fa-arrow-circle-left:before {  
  content: "\f0a8"; }
```

```
.fa-arrow-circle-right:before {  
  content: "\f0a9"; }
```

```
.fa-arrow-circle-up:before {  
  content: "\f0aa"; }
```

```
.fa-arrow-down:before {  
  content: "\f063"; }
```

```
.fa-arrow-left:before {  
  content: "\f060"; }
```

```
.fa-arrow-right:before {  
  content: "\f061"; }
```

```
.fa-arrow-up:before {  
  content: "\f062"; }
```

APPENDIX

```
.fa-arrows-alt:before {  
  content: "\f0b2"; }
```

```
.fa-arrows-alt-h:before {  
  content: "\f337"; }
```

```
.fa-arrows-alt-v:before {  
  content: "\f338"; }
```

```
.fa-assistive-listening-systems:before {  
  content: "\f2a2"; }
```

```
.fa-asterisk:before {  
  content: "\f069"; }
```

```
.fa-asymmetrik:before {  
  content: "\f372"; }
```

```
.fa-at:before {  
  content: "\f1fa"; }
```

```
.fa-audible:before {  
  content: "\f373"; }
```

```
.fa-audio-description:before {  
  content: "\f29e"; }
```

```
.fa-autoprefixer:before {  
  content: "\f41c"; }
```

```
.fa-avianex:before {  
  content: "\f374"; }
```

APPENDIX

```
.fa-aviato:before {  
  content: "\f421"; }
```

```
.fa-aws:before {  
  content: "\f375"; }
```

```
.fa-backward:before {  
  content: "\f04a"; }
```

```
.fa-balance-scale:before {  
  content: "\f24e"; }
```

```
.fa-ban:before {  
  content: "\f05e"; }
```

```
.fa-band-aid:before {  
  content: "\f462"; }
```

```
.fa-bandcamp:before {  
  content: "\f2d5"; }
```

```
.fa-barcode:before {  
  content: "\f02a"; }
```

```
.fa-bars:before {  
  content: "\f0c9"; }
```

```
.fa-baseball-ball:before {  
  content: "\f433"; }
```

```
.fa-basketball-ball:before {  
  content: "\f434"; }
```

```
.fa-bath:before {
```

APPENDIX

```
content: "\f2cd"; }
```

```
.fa-battery-empty:before {  
  content: "\f244"; }
```

```
.fa-battery-full:before {  
  content: "\f240"; }
```

```
.fa-battery-half:before {  
  content: "\f242"; }
```

```
.fa-battery-quarter:before {  
  content: "\f243"; }
```

```
.fa-battery-three-quarters:before {  
  content: "\f241"; }
```

```
.fa-bed:before {  
  content: "\f236"; }
```

```
.fa-beer:before {  
  content: "\f0fc"; }
```

```
.fa-behance:before {  
  content: "\f1b4"; }
```

```
.fa-behance-square:before {  
  content: "\f1b5"; }
```

```
.fa-bell:before {  
  content: "\f0f3"; }
```

```
.fa-bell-slash:before {  
  content: "\f1f6"; }
```

APPENDIX

```
.fa-bicycle:before {  
  content: "\f206"; }
```

```
.fa-bimobject:before {  
  content: "\f378"; }
```

```
.fa-binoculars:before {  
  content: "\f1e5"; }
```

```
.fa-birthday-cake:before {  
  content: "\f1fd"; }
```

```
.fa-bitbucket:before {  
  content: "\f171"; }
```

```
.fa-bitcoin:before {  
  content: "\f379"; }
```

```
.fa-bity:before {  
  content: "\f37a"; }
```

```
.fa-black-tie:before {  
  content: "\f27e"; }
```

```
.fa-blackberry:before {  
  content: "\f37b"; }
```

```
.fa-blind:before {  
  content: "\f29d"; }
```

```
.fa-blogger:before {  
  content: "\f37c"; }
```

APPENDIX

```
.fa-blogger-b:before {  
  content: "\f37d"; }
```

```
.fa-bluetooth:before {  
  content: "\f293"; }
```

```
.fa-bluetooth-b:before {  
  content: "\f294"; }
```

```
.fa-bold:before {  
  content: "\f032"; }
```

```
.fa-bolt:before {  
  content: "\f0e7"; }
```

```
.fa-bomb:before {  
  content: "\f1e2"; }
```

```
.fa-book:before {  
  content: "\f02d"; }
```

```
.fa-bookmark:before {  
  content: "\f02e"; }
```

```
.fa-bowling-ball:before {  
  content: "\f436"; }
```

```
.fa-box:before {  
  content: "\f466"; }
```

```
.fa-boxes:before {  
  content: "\f468"; }
```

```
.fa-braille:before {
```

APPENDIX

```
content: "\f2a1"; }
```

```
.fa-briefcase:before {  
  content: "\f0b1"; }
```

```
.fa-btc:before {  
  content: "\f15a"; }
```

```
.fa-bug:before {  
  content: "\f188"; }
```

```
.fa-building:before {  
  content: "\f1ad"; }
```

```
.fa-bullhorn:before {  
  content: "\f0a1"; }
```

```
.fa-bullseye:before {  
  content: "\f140"; }
```

```
.fa-buromobelexperte:before {  
  content: "\f37f"; }
```

```
.fa-bus:before {  
  content: "\f207"; }
```

```
.fa-buysellads:before {  
  content: "\f20d"; }
```

```
.fa-calculator:before {  
  content: "\f1ec"; }
```

```
.fa-calendar:before {  
  content: "\f133"; }
```


APPENDIX

```
.fa-calendar-alt:before {  
  content: "\f073"; }
```

```
.fa-calendar-check:before {  
  content: "\f274"; }
```

```
.fa-calendar-minus:before {  
  content: "\f272"; }
```

```
.fa-calendar-plus:before {  
  content: "\f271"; }
```

```
.fa-calendar-times:before {  
  content: "\f273"; }
```

```
.fa-camera:before {  
  content: "\f030"; }
```

```
.fa-camera-retro:before {  
  content: "\f083"; }
```

```
.fa-car:before {  
  content: "\f1b9"; }
```

```
.fa-caret-down:before {  
  content: "\f0d7"; }
```

```
.fa-caret-left:before {  
  content: "\f0d9"; }
```

```
.fa-caret-right:before {  
  content: "\f0da"; }
```

APPENDIX

```
.fa-caret-square-down:before {  
  content: "\f150"; }
```

```
.fa-caret-square-left:before {  
  content: "\f191"; }
```

```
.fa-caret-square-right:before {  
  content: "\f152"; }
```

```
.fa-caret-square-up:before {  
  content: "\f151"; }
```

```
.fa-caret-up:before {  
  content: "\f0d8"; }
```

```
.fa-cart-arrow-down:before {  
  content: "\f218"; }
```

```
.fa-cart-plus:before {  
  content: "\f217"; }
```

```
.fa-cc-amazon-pay:before {  
  content: "\f42d"; }
```

```
.fa-cc-amex:before {  
  content: "\f1f3"; }
```

```
.fa-cc-apple-pay:before {  
  content: "\f416"; }
```

```
.fa-cc-diners-club:before {  
  content: "\f24c"; }
```

```
.fa-cc-discover:before {
```

APPENDIX

```
content: "\f1f2"; }
```

```
.fa-cc-jcb:before {  
  content: "\f24b"; }
```

```
.fa-cc-mastercard:before {  
  content: "\f1f1"; }
```

```
.fa-cc-paypal:before {  
  content: "\f1f4"; }
```

```
.fa-cc-stripe:before {  
  content: "\f1f5"; }
```

```
.fa-cc-visa:before {  
  content: "\f1f0"; }
```

```
.fa-centercode:before {  
  content: "\f380"; }
```

```
.fa-certificate:before {  
  content: "\f0a3"; }
```

```
.fa-chart-area:before {  
  content: "\f1fe"; }
```

```
.fa-chart-bar:before {  
  content: "\f080"; }
```

```
.fa-chart-line:before {  
  content: "\f201"; }
```

```
.fa-chart-pie:before {  
  content: "\f200"; }
```

APPENDIX

```
.fa-check:before {  
  content: "\f00c"; }
```

```
.fa-check-circle:before {  
  content: "\f058"; }
```

```
.fa-check-square:before {  
  content: "\f14a"; }
```

```
.fa-chess:before {  
  content: "\f439"; }
```

```
.fa-chess-bishop:before {  
  content: "\f43a"; }
```

```
.fa-chess-board:before {  
  content: "\f43c"; }
```

```
.fa-chess-king:before {  
  content: "\f43f"; }
```

```
.fa-chess-knight:before {  
  content: "\f441"; }
```

```
.fa-chess-pawn:before {  
  content: "\f443"; }
```

```
.fa-chess-queen:before {  
  content: "\f445"; }
```

```
.fa-chess-rook:before {  
  content: "\f447"; }
```

APPENDIX

```
.fa-chevron-circle-down:before {  
  content: "\f13a"; }
```

```
.fa-chevron-circle-left:before {  
  content: "\f137"; }
```

```
.fa-chevron-circle-right:before {  
  content: "\f138"; }
```

```
.fa-chevron-circle-up:before {  
  content: "\f139"; }
```

```
.fa-chevron-down:before {  
  content: "\f078"; }
```

```
.fa-chevron-left:before {  
  content: "\f053"; }
```

```
.fa-chevron-right:before {  
  content: "\f054"; }
```

```
.fa-chevron-up:before {  
  content: "\f077"; }
```

```
.fa-child:before {  
  content: "\f1ae"; }
```

```
.fa-chrome:before {  
  content: "\f268"; }
```

```
.fa-circle:before {  
  content: "\f111"; }
```

```
.fa-circle-notch:before {
```

APPENDIX

```
content: "\f1ce"; }
```

```
.fa-clipboard:before {  
  content: "\f328"; }
```

```
.fa-clipboard-check:before {  
  content: "\f46c"; }
```

```
.fa-clipboard-list:before {  
  content: "\f46d"; }
```

```
.fa-clock:before {  
  content: "\f017"; }
```

```
.fa-clone:before {  
  content: "\f24d"; }
```

```
.fa-closed-captioning:before {  
  content: "\f20a"; }
```

```
.fa-cloud:before {  
  content: "\f0c2"; }
```

```
.fa-cloud-download-alt:before {  
  content: "\f381"; }
```

```
.fa-cloud-upload-alt:before {  
  content: "\f382"; }
```

```
.fa-cloudscale:before {  
  content: "\f383"; }
```

```
.fa-cloudsmith:before {  
  content: "\f384"; }
```

APPENDIX

```
.fa-cloudversify:before {  
  content: "\f385"; }
```

```
.fa-code:before {  
  content: "\f121"; }
```

```
.fa-code-branch:before {  
  content: "\f126"; }
```

```
.fa-codepen:before {  
  content: "\f1cb"; }
```

```
.fa-codiepie:before {  
  content: "\f284"; }
```

```
.fa-coffee:before {  
  content: "\f0f4"; }
```

```
.fa-cog:before {  
  content: "\f013"; }
```

```
.fa-cogs:before {  
  content: "\f085"; }
```

```
.fa-columns:before {  
  content: "\f0db"; }
```

```
.fa-comment:before {  
  content: "\f075"; }
```

```
.fa-comment-alt:before {  
  content: "\f27a"; }
```

APPENDIX

```
.fa-comments:before {  
  content: "\f086"; }
```

```
.fa-compass:before {  
  content: "\f14e"; }
```

```
.fa-compress:before {  
  content: "\f066"; }
```

```
.fa-connectdevelop:before {  
  content: "\f20e"; }
```

```
.fa-contao:before {  
  content: "\f26d"; }
```

```
.fa-copy:before {  
  content: "\f0c5"; }
```

```
.fa-copyright:before {  
  content: "\f1f9"; }
```

```
.fa-cpanel:before {  
  content: "\f388"; }
```

```
.fa-creative-commons:before {  
  content: "\f25e"; }
```

```
.fa-credit-card:before {  
  content: "\f09d"; }
```

```
.fa-crop:before {  
  content: "\f125"; }
```

```
.fa-crosshairs:before {
```


APPENDIX

```
content: "\f05b"; }
```

```
.fa-css3:before {  
  content: "\f13c"; }
```

```
.fa-css3-alt:before {  
  content: "\f38b"; }
```

```
.fa-cube:before {  
  content: "\f1b2"; }
```

```
.fa-cubes:before {  
  content: "\f1b3"; }
```

```
.fa-cut:before {  
  content: "\f0c4"; }
```

```
.fa-cuttlefish:before {  
  content: "\f38c"; }
```

```
.fa-d-and-d:before {  
  content: "\f38d"; }
```

```
.fa-dashcube:before {  
  content: "\f210"; }
```

```
.fa-database:before {  
  content: "\f1c0"; }
```

```
.fa-deaf:before {  
  content: "\f2a4"; }
```

```
.fa-delicious:before {  
  content: "\f1a5"; }
```

APPENDIX

```
.fa-deploydog:before {  
  content: "\f38e"; }
```

```
.fa-deskpro:before {  
  content: "\f38f"; }
```

```
.fa-desktop:before {  
  content: "\f108"; }
```

```
.fa-deviantart:before {  
  content: "\f1bd"; }
```

```
.fa-digg:before {  
  content: "\f1a6"; }
```

```
.fa-digital-ocean:before {  
  content: "\f391"; }
```

```
.fa-discord:before {  
  content: "\f392"; }
```

```
.fa-discourse:before {  
  content: "\f393"; }
```

```
.fa-dna:before {  
  content: "\f471"; }
```

```
.fa-dochub:before {  
  content: "\f394"; }
```

```
.fa-docker:before {  
  content: "\f395"; }
```

APPENDIX

```
.fa-dollar-sign:before {  
  content: "\f155"; }
```

```
.fa-dolly:before {  
  content: "\f472"; }
```

```
.fa-dolly-flatbed:before {  
  content: "\f474"; }
```

```
.fa-dot-circle:before {  
  content: "\f192"; }
```

```
.fa-download:before {  
  content: "\f019"; }
```

```
.fa-draft2digital:before {  
  content: "\f396"; }
```

```
.fa-dribbble:before {  
  content: "\f17d"; }
```

```
.fa-dribbble-square:before {  
  content: "\f397"; }
```

```
.fa-dropbox:before {  
  content: "\f16b"; }
```

```
.fa-drupal:before {  
  content: "\f1a9"; }
```

```
.fa-dyalog:before {  
  content: "\f399"; }
```

```
.fa-earlybirds:before {
```

APPENDIX

```
content: "\f39a"; }
```

```
.fa-edge:before {  
  content: "\f282"; }
```

```
.fa-edit:before {  
  content: "\f044"; }
```

```
.fa-eject:before {  
  content: "\f052"; }
```

```
.fa-elementor:before {  
  content: "\f430"; }
```

```
.fa-ellipsis-h:before {  
  content: "\f141"; }
```

```
.fa-ellipsis-v:before {  
  content: "\f142"; }
```

```
.fa-ember:before {  
  content: "\f423"; }
```

```
.fa-empire:before {  
  content: "\f1d1"; }
```

```
.fa-envelope:before {  
  content: "\f0e0"; }
```

```
.fa-envelope-open:before {  
  content: "\f2b6"; }
```

```
.fa-envelope-square:before {  
  content: "\f199"; }
```

APPENDIX

```
.fa-envira:before {  
  content: "\f299"; }
```

```
.fa-eraser:before {  
  content: "\f12d"; }
```

```
.fa-erlang:before {  
  content: "\f39d"; }
```

```
.fa-ethereum:before {  
  content: "\f42e"; }
```

```
.fa-etsy:before {  
  content: "\f2d7"; }
```

```
.fa-euro-sign:before {  
  content: "\f153"; }
```

```
.fa-exchange-alt:before {  
  content: "\f362"; }
```

```
.fa-exclamation:before {  
  content: "\f12a"; }
```

```
.fa-exclamation-circle:before {  
  content: "\f06a"; }
```

```
.fa-exclamation-triangle:before {  
  content: "\f071"; }
```

```
.fa-expand:before {  
  content: "\f065"; }
```

APPENDIX

```
.fa-expand-arrows-alt:before {  
  content: "\f31e"; }
```

```
.fa-expeditedssl:before {  
  content: "\f23e"; }
```

```
.fa-external-link-alt:before {  
  content: "\f35d"; }
```

```
.fa-external-link-square-alt:before {  
  content: "\f360"; }
```

```
.fa-eye:before {  
  content: "\f06e"; }
```

```
.fa-eye-dropper:before {  
  content: "\f1fb"; }
```

```
.fa-eye-slash:before {  
  content: "\f070"; }
```

```
.fa-facebook:before {  
  content: "\f09a"; }
```

```
.fa-facebook-f:before {  
  content: "\f39e"; }
```

```
.fa-facebook-messenger:before {  
  content: "\f39f"; }
```

```
.fa-facebook-square:before {  
  content: "\f082"; }
```

```
.fa-fast-backward:before {
```

APPENDIX

```
content: "\f049"; }
```

```
.fa-fast-forward:before {  
  content: "\f050"; }
```

```
.fa-fax:before {  
  content: "\f1ac"; }
```

```
.fa-female:before {  
  content: "\f182"; }
```

```
.fa-fighter-jet:before {  
  content: "\f0fb"; }
```

```
.fa-file:before {  
  content: "\f15b"; }
```

```
.fa-file-alt:before {  
  content: "\f15c"; }
```

```
.fa-file-archive:before {  
  content: "\f1c6"; }
```

```
.fa-file-audio:before {  
  content: "\f1c7"; }
```

```
.fa-file-code:before {  
  content: "\f1c9"; }
```

```
.fa-file-excel:before {  
  content: "\f1c3"; }
```

```
.fa-file-image:before {  
  content: "\f1c5"; }
```

APPENDIX

```
.fa-file-pdf:before {  
  content: "\f1c1"; }
```

```
.fa-file-powerpoint:before {  
  content: "\f1c4"; }
```

```
.fa-file-video:before {  
  content: "\f1c8"; }
```

```
.fa-file-word:before {  
  content: "\f1c2"; }
```

```
.fa-film:before {  
  content: "\f008"; }
```

```
.fa-filter:before {  
  content: "\f0b0"; }
```

```
.fa-fire:before {  
  content: "\f06d"; }
```

```
.fa-fire-extinguisher:before {  
  content: "\f134"; }
```

```
.fa-firefox:before {  
  content: "\f269"; }
```

```
.fa-first-aid:before {  
  content: "\f479"; }
```

```
.fa-first-order:before {  
  content: "\f2b0"; }
```


APPENDIX

```
.fa-firstdraft:before {  
  content: "\f3a1"; }
```

```
.fa-flag:before {  
  content: "\f024"; }
```

```
.fa-flag-checkered:before {  
  content: "\f11e"; }
```

```
.fa-flask:before {  
  content: "\f0c3"; }
```

```
.fa-flickr:before {  
  content: "\f16e"; }
```

```
.fa-flipboard:before {  
  content: "\f44d"; }
```

```
.fa-fly:before {  
  content: "\f417"; }
```

```
.fa-folder:before {  
  content: "\f07b"; }
```

```
.fa-folder-open:before {  
  content: "\f07c"; }
```

```
.fa-font:before {  
  content: "\f031"; }
```

```
.fa-font-awesome:before {  
  content: "\f2b4"; }
```

```
.fa-font-awesome-alt:before {
```

APPENDIX

```
content: "\f35c"; }
```

```
.fa-font-awesome-flag:before {  
  content: "\f425"; }
```

```
.fa-fonticons:before {  
  content: "\f280"; }
```

```
.fa-fonticons-fi:before {  
  content: "\f3a2"; }
```

```
.fa-football-ball:before {  
  content: "\f44e"; }
```

```
.fa-fort-awesome:before {  
  content: "\f286"; }
```

```
.fa-fort-awesome-alt:before {  
  content: "\f3a3"; }
```

```
.fa-forumbee:before {  
  content: "\f211"; }
```

```
.fa-forward:before {  
  content: "\f04e"; }
```

```
.fa-foursquare:before {  
  content: "\f180"; }
```

```
.fa-free-code-camp:before {  
  content: "\f2c5"; }
```

```
.fa-freebsd:before {  
  content: "\f3a4"; }
```

APPENDIX

```
.fa-frown:before {  
  content: "\f119"; }
```

```
.fa-futbol:before {  
  content: "\f1e3"; }
```

```
.fa-gamepad:before {  
  content: "\f11b"; }
```

```
.fa-gavel:before {  
  content: "\f0e3"; }
```

```
.fa-gem:before {  
  content: "\f3a5"; }
```

```
.fa-genderless:before {  
  content: "\f22d"; }
```

```
.fa-get-pocket:before {  
  content: "\f265"; }
```

```
.fa-gg:before {  
  content: "\f260"; }
```

```
.fa-gg-circle:before {  
  content: "\f261"; }
```

```
.fa-gift:before {  
  content: "\f06b"; }
```

```
.fa-git:before {  
  content: "\f1d3"; }
```

APPENDIX

```
.fa-git-square:before {  
  content: "\f1d2"; }
```

```
.fa-github:before {  
  content: "\f09b"; }
```

```
.fa-github-alt:before {  
  content: "\f113"; }
```

```
.fa-github-square:before {  
  content: "\f092"; }
```

```
.fa-gitkraken:before {  
  content: "\f3a6"; }
```

```
.fa-gitlab:before {  
  content: "\f296"; }
```

```
.fa-gitter:before {  
  content: "\f426"; }
```

```
.fa-glass-martini:before {  
  content: "\f000"; }
```

```
.fa-glide:before {  
  content: "\f2a5"; }
```

```
.fa-glide-g:before {  
  content: "\f2a6"; }
```

```
.fa-globe:before {  
  content: "\f0ac"; }
```

```
.fa-gofore:before {
```

APPENDIX

```
content: "\f3a7"; }
```

```
.fa-golf-ball:before {  
  content: "\f450"; }
```

```
.fa-goodreads:before {  
  content: "\f3a8"; }
```

```
.fa-goodreads-g:before {  
  content: "\f3a9"; }
```

```
.fa-google:before {  
  content: "\f1a0"; }
```

```
.fa-google-drive:before {  
  content: "\f3aa"; }
```

```
.fa-google-play:before {  
  content: "\f3ab"; }
```

```
.fa-google-plus:before {  
  content: "\f2b3"; }
```

```
.fa-google-plus-g:before {  
  content: "\f0d5"; }
```

```
.fa-google-plus-square:before {  
  content: "\f0d4"; }
```

```
.fa-google-wallet:before {  
  content: "\f1ee"; }
```

```
.fa-graduation-cap:before {  
  content: "\f19d"; }
```

APPENDIX

```
.fa-gratipay:before {  
  content: "\f184"; }
```

```
.fa-grav:before {  
  content: "\f2d6"; }
```

```
.fa-gripfire:before {  
  content: "\f3ac"; }
```

```
.fa-grunt:before {  
  content: "\f3ad"; }
```

```
.fa-gulp:before {  
  content: "\f3ae"; }
```

```
.fa-h-square:before {  
  content: "\f0fd"; }
```

```
.fa-hacker-news:before {  
  content: "\f1d4"; }
```

```
.fa-hacker-news-square:before {  
  content: "\f3af"; }
```

```
.fa-hand-lizard:before {  
  content: "\f258"; }
```

```
.fa-hand-paper:before {  
  content: "\f256"; }
```

```
.fa-hand-peace:before {  
  content: "\f25b"; }
```

APPENDIX

```
.fa-hand-point-down:before {  
  content: "\f0a7"; }
```

```
.fa-hand-point-left:before {  
  content: "\f0a5"; }
```

```
.fa-hand-point-right:before {  
  content: "\f0a4"; }
```

```
.fa-hand-point-up:before {  
  content: "\f0a6"; }
```

```
.fa-hand-pointer:before {  
  content: "\f25a"; }
```

```
.fa-hand-rock:before {  
  content: "\f255"; }
```

```
.fa-hand-scissors:before {  
  content: "\f257"; }
```

```
.fa-hand-spock:before {  
  content: "\f259"; }
```

```
.fa-handshake:before {  
  content: "\f2b5"; }
```

```
.fa-hashtag:before {  
  content: "\f292"; }
```

```
.fa-hdd:before {  
  content: "\f0a0"; }
```

```
.fa-heading:before {
```

APPENDIX

```
content: "\f1dc"; }
```

```
.fa-headphones:before {  
  content: "\f025"; }
```

```
.fa-heart:before {  
  content: "\f004"; }
```

```
.fa-heartbeat:before {  
  content: "\f21e"; }
```

```
.fa-hips:before {  
  content: "\f452"; }
```

```
.fa-hire-a-helper:before {  
  content: "\f3b0"; }
```

```
.fa-history:before {  
  content: "\f1da"; }
```

```
.fa-hockey-puck:before {  
  content: "\f453"; }
```

```
.fa-home:before {  
  content: "\f015"; }
```

```
.fa-hooli:before {  
  content: "\f427"; }
```

```
.fa-hospital:before {  
  content: "\f0f8"; }
```

```
.fa-hospital-symbol:before {  
  content: "\f47e"; }
```


APPENDIX

```
.fa-hotjar:before {  
  content: "\f3b1"; }
```

```
.fa-hourglass:before {  
  content: "\f254"; }
```

```
.fa-hourglass-end:before {  
  content: "\f253"; }
```

```
.fa-hourglass-half:before {  
  content: "\f252"; }
```

```
.fa-hourglass-start:before {  
  content: "\f251"; }
```

```
.fa-houzz:before {  
  content: "\f27c"; }
```

```
.fa-html5:before {  
  content: "\f13b"; }
```

```
.fa-hubspot:before {  
  content: "\f3b2"; }
```

```
.fa-i-cursor:before {  
  content: "\f246"; }
```

```
.fa-id-badge:before {  
  content: "\f2c1"; }
```

```
.fa-id-card:before {  
  content: "\f2c2"; }
```

APPENDIX

```
.fa-image:before {  
  content: "\f03e"; }
```

```
.fa-images:before {  
  content: "\f302"; }
```

```
.fa-imdb:before {  
  content: "\f2d8"; }
```

```
.fa-inbox:before {  
  content: "\f01c"; }
```

```
.fa-indent:before {  
  content: "\f03c"; }
```

```
.fa-industry:before {  
  content: "\f275"; }
```

```
.fa-info:before {  
  content: "\f129"; }
```

```
.fa-info-circle:before {  
  content: "\f05a"; }
```

```
.fa-instagram:before {  
  content: "\f16d"; }
```

```
.fa-internet-explorer:before {  
  content: "\f26b"; }
```

```
.fa-ioxhost:before {  
  content: "\f208"; }
```

```
.fa-italic:before {
```

APPENDIX

```
content: "\f033"; }
```

```
.fa-itunes:before {  
  content: "\f3b4"; }
```

```
.fa-itunes-note:before {  
  content: "\f3b5"; }
```

```
.fa-jenkins:before {  
  content: "\f3b6"; }
```

```
.fa-joget:before {  
  content: "\f3b7"; }
```

```
.fa-joomla:before {  
  content: "\f1aa"; }
```

```
.fa-js:before {  
  content: "\f3b8"; }
```

```
.fa-js-square:before {  
  content: "\f3b9"; }
```

```
.fa-jsfiddle:before {  
  content: "\f1cc"; }
```

```
.fa-key:before {  
  content: "\f084"; }
```

```
.fa-keyboard:before {  
  content: "\f11c"; }
```

```
.fa-keycdn:before {  
  content: "\f3ba"; }
```

APPENDIX

```
.fa-kickstarter:before {  
  content: "\f3bb"; }
```

```
.fa-kickstarter-k:before {  
  content: "\f3bc"; }
```

```
.fa-korvue:before {  
  content: "\f42f"; }
```

```
.fa-language:before {  
  content: "\f1ab"; }
```

```
.fa-laptop:before {  
  content: "\f109"; }
```

```
.fa-laravel:before {  
  content: "\f3bd"; }
```

```
.fa-lastfm:before {  
  content: "\f202"; }
```

```
.fa-lastfm-square:before {  
  content: "\f203"; }
```

```
.fa-leaf:before {  
  content: "\f06c"; }
```

```
.fa-leanpub:before {  
  content: "\f212"; }
```

```
.fa-lemon:before {  
  content: "\f094"; }
```

APPENDIX

```
.fa-less:before {  
  content: "\f41d"; }
```

```
.fa-level-down-alt:before {  
  content: "\f3be"; }
```

```
.fa-level-up-alt:before {  
  content: "\f3bf"; }
```

```
.fa-life-ring:before {  
  content: "\f1cd"; }
```

```
.fa-lightbulb:before {  
  content: "\f0eb"; }
```

```
.fa-line:before {  
  content: "\f3c0"; }
```

```
.fa-link:before {  
  content: "\f0c1"; }
```

```
.fa-linkedin:before {  
  content: "\f08c"; }
```

```
.fa-linkedin-in:before {  
  content: "\f0e1"; }
```

```
.fa-linode:before {  
  content: "\f2b8"; }
```

```
.fa-linux:before {  
  content: "\f17c"; }
```

```
.fa-lira-sign:before {
```

APPENDIX

```
content: "\f195"; }
```

```
.fa-list:before {  
  content: "\f03a"; }
```

```
.fa-list-alt:before {  
  content: "\f022"; }
```

```
.fa-list-ol:before {  
  content: "\f0cb"; }
```

```
.fa-list-ul:before {  
  content: "\f0ca"; }
```

```
.fa-location-arrow:before {  
  content: "\f124"; }
```

```
.fa-lock:before {  
  content: "\f023"; }
```

```
.fa-lock-open:before {  
  content: "\f3c1"; }
```

```
.fa-long-arrow-alt-down:before {  
  content: "\f309"; }
```

```
.fa-long-arrow-alt-left:before {  
  content: "\f30a"; }
```

```
.fa-long-arrow-alt-right:before {  
  content: "\f30b"; }
```

```
.fa-long-arrow-alt-up:before {  
  content: "\f30c"; }
```

APPENDIX

```
.fa-low-vision:before {  
  content: "\f2a8"; }
```

```
.fa-lyft:before {  
  content: "\f3c3"; }
```

```
.fa-magento:before {  
  content: "\f3c4"; }
```

```
.fa-magic:before {  
  content: "\f0d0"; }
```

```
.fa-magnet:before {  
  content: "\f076"; }
```

```
.fa-male:before {  
  content: "\f183"; }
```

```
.fa-map:before {  
  content: "\f279"; }
```

```
.fa-map-marker:before {  
  content: "\f041"; }
```

```
.fa-map-marker-alt:before {  
  content: "\f3c5"; }
```

```
.fa-map-pin:before {  
  content: "\f276"; }
```

```
.fa-map-signs:before {  
  content: "\f277"; }
```

APPENDIX

```
.fa-mars:before {  
  content: "\f222"; }
```

```
.fa-mars-double:before {  
  content: "\f227"; }
```

```
.fa-mars-stroke:before {  
  content: "\f229"; }
```

```
.fa-mars-stroke-h:before {  
  content: "\f22b"; }
```

```
.fa-mars-stroke-v:before {  
  content: "\f22a"; }
```

```
.fa-maxcdn:before {  
  content: "\f136"; }
```

```
.fa-medapps:before {  
  content: "\f3c6"; }
```

```
.fa-medium:before {  
  content: "\f23a"; }
```

```
.fa-medium-m:before {  
  content: "\f3c7"; }
```

```
.fa-medkit:before {  
  content: "\f0fa"; }
```

```
.fa-medrt:before {  
  content: "\f3c8"; }
```

```
.fa-meetup:before {
```


APPENDIX

```
content: "\f2e0"; }
```

```
.fa-meh:before {  
  content: "\f11a"; }
```

```
.fa-mercury:before {  
  content: "\f223"; }
```

```
.fa-microchip:before {  
  content: "\f2db"; }
```

```
.fa-microphone:before {  
  content: "\f130"; }
```

```
.fa-microphone-slash:before {  
  content: "\f131"; }
```

```
.fa-microsoft:before {  
  content: "\f3ca"; }
```

```
.fa-minus:before {  
  content: "\f068"; }
```

```
.fa-minus-circle:before {  
  content: "\f056"; }
```

```
.fa-minus-square:before {  
  content: "\f146"; }
```

```
.fa-mix:before {  
  content: "\f3cb"; }
```

```
.fa-mixcloud:before {  
  content: "\f289"; }
```

APPENDIX

```
.fa-mizuni:before {  
  content: "\f3cc"; }
```

```
.fa-mobile:before {  
  content: "\f10b"; }
```

```
.fa-mobile-alt:before {  
  content: "\f3cd"; }
```

```
.fa-modx:before {  
  content: "\f285"; }
```

```
.fa-monero:before {  
  content: "\f3d0"; }
```

```
.fa-money-bill-alt:before {  
  content: "\f3d1"; }
```

```
.fa-moon:before {  
  content: "\f186"; }
```

```
.fa-motorcycle:before {  
  content: "\f21c"; }
```

```
.fa-mouse-pointer:before {  
  content: "\f245"; }
```

```
.fa-music:before {  
  content: "\f001"; }
```

```
.fa-napster:before {  
  content: "\f3d2"; }
```

APPENDIX

```
.fa-neuter:before {  
  content: "\f22c"; }
```

```
.fa-newspaper:before {  
  content: "\f1ea"; }
```

```
.fa-nintendo-switch:before {  
  content: "\f418"; }
```

```
.fa-node:before {  
  content: "\f419"; }
```

```
.fa-node-js:before {  
  content: "\f3d3"; }
```

```
.fa-npm:before {  
  content: "\f3d4"; }
```

```
.fa-ns8:before {  
  content: "\f3d5"; }
```

```
.fa-nutritionix:before {  
  content: "\f3d6"; }
```

```
.fa-object-group:before {  
  content: "\f247"; }
```

```
.fa-object-ungroup:before {  
  content: "\f248"; }
```

```
.fa-odnoklassniki:before {  
  content: "\f263"; }
```

```
.fa-odnoklassniki-square:before {
```

APPENDIX

```
content: "\f264"; }
```

```
.fa-opencart:before {  
  content: "\f23d"; }
```

```
.fa-openid:before {  
  content: "\f19b"; }
```

```
.fa-opera:before {  
  content: "\f26a"; }
```

```
.fa-optin-monster:before {  
  content: "\f23c"; }
```

```
.fa-osi:before {  
  content: "\f41a"; }
```

```
.fa-outdent:before {  
  content: "\f03b"; }
```

```
.fa-page4:before {  
  content: "\f3d7"; }
```

```
.fa-pagelines:before {  
  content: "\f18c"; }
```

```
.fa-paint-brush:before {  
  content: "\f1fc"; }
```

```
.fa-palfed:before {  
  content: "\f3d8"; }
```

```
.fa-pallet:before {  
  content: "\f482"; }
```

APPENDIX

```
.fa-paper-plane:before {  
  content: "\f1d8"; }
```

```
.fa-paperclip:before {  
  content: "\f0c6"; }
```

```
.fa-paragraph:before {  
  content: "\f1dd"; }
```

```
.fa-paste:before {  
  content: "\f0ea"; }
```

```
.fa-patreon:before {  
  content: "\f3d9"; }
```

```
.fa-pause:before {  
  content: "\f04c"; }
```

```
.fa-pause-circle:before {  
  content: "\f28b"; }
```

```
.fa-paw:before {  
  content: "\f1b0"; }
```

```
.fa-paypal:before {  
  content: "\f1ed"; }
```

```
.fa-pen-square:before {  
  content: "\f14b"; }
```

```
.fa-pencil-alt:before {  
  content: "\f303"; }
```

APPENDIX

```
.fa-percent:before {  
  content: "\f295"; }
```

```
.fa-periscope:before {  
  content: "\f3da"; }
```

```
.fa-phabricator:before {  
  content: "\f3db"; }
```

```
.fa-phoenix-framework:before {  
  content: "\f3dc"; }
```

```
.fa-phone:before {  
  content: "\f095"; }
```

```
.fa-phone-square:before {  
  content: "\f098"; }
```

```
.fa-phone-volume:before {  
  content: "\f2a0"; }
```

```
.fa-php:before {  
  content: "\f457"; }
```

```
.fa-pied-piper:before {  
  content: "\f2ae"; }
```

```
.fa-pied-piper-alt:before {  
  content: "\f1a8"; }
```

```
.fa-pied-piper-pp:before {  
  content: "\f1a7"; }
```

```
.fa-pills:before {
```

APPENDIX

```
content: "\f484"; }
```

```
.fa-pinterest:before {  
  content: "\f0d2"; }
```

```
.fa-pinterest-p:before {  
  content: "\f231"; }
```

```
.fa-pinterest-square:before {  
  content: "\f0d3"; }
```

```
.fa-plane:before {  
  content: "\f072"; }
```

```
.fa-play:before {  
  content: "\f04b"; }
```

```
.fa-play-circle:before {  
  content: "\f144"; }
```

```
.fa-playstation:before {  
  content: "\f3df"; }
```

```
.fa-plug:before {  
  content: "\f1e6"; }
```

```
.fa-plus:before {  
  content: "\f067"; }
```

```
.fa-plus-circle:before {  
  content: "\f055"; }
```

```
.fa-plus-square:before {  
  content: "\f0fe"; }
```

APPENDIX

```
.fa-podcast:before {  
  content: "\f2ce"; }
```

```
.fa-pound-sign:before {  
  content: "\f154"; }
```

```
.fa-power-off:before {  
  content: "\f011"; }
```

```
.fa-print:before {  
  content: "\f02f"; }
```

```
.fa-product-hunt:before {  
  content: "\f288"; }
```

```
.fa-pushed:before {  
  content: "\f3e1"; }
```

```
.fa-puzzle-piece:before {  
  content: "\f12e"; }
```

```
.fa-python:before {  
  content: "\f3e2"; }
```

```
.fa-qq:before {  
  content: "\f1d6"; }
```

```
.fa-qr-code:before {  
  content: "\f029"; }
```

```
.fa-question:before {  
  content: "\f128"; }
```


APPENDIX

```
.fa-question-circle:before {  
  content: "\f059"; }
```

```
.fa-quidditch:before {  
  content: "\f458"; }
```

```
.fa-quinscape:before {  
  content: "\f459"; }
```

```
.fa-quora:before {  
  content: "\f2c4"; }
```

```
.fa-quote-left:before {  
  content: "\f10d"; }
```

```
.fa-quote-right:before {  
  content: "\f10e"; }
```

```
.fa-random:before {  
  content: "\f074"; }
```

```
.fa-ravelry:before {  
  content: "\f2d9"; }
```

```
.fa-react:before {  
  content: "\f41b"; }
```

```
.fa-rebel:before {  
  content: "\f1d0"; }
```

```
.fa-recycle:before {  
  content: "\f1b8"; }
```

```
.fa-red-river:before {
```

APPENDIX

```
content: "\f3e3"; }
```

```
.fa-reddit:before {  
  content: "\f1a1"; }
```

```
.fa-reddit-alien:before {  
  content: "\f281"; }
```

```
.fa-reddit-square:before {  
  content: "\f1a2"; }
```

```
.fa-redo:before {  
  content: "\f01e"; }
```

```
.fa-redo-alt:before {  
  content: "\f2f9"; }
```

```
.fa-registered:before {  
  content: "\f25d"; }
```

```
.fa-rendact:before {  
  content: "\f3e4"; }
```

```
.fa-renren:before {  
  content: "\f18b"; }
```

```
.fa-reply:before {  
  content: "\f3e5"; }
```

```
.fa-reply-all:before {  
  content: "\f122"; }
```

```
.fa-replyd:before {  
  content: "\f3e6"; }
```

APPENDIX

```
.fa-resolving:before {  
  content: "\f3e7"; }
```

```
.fa-retweet:before {  
  content: "\f079"; }
```

```
.fa-road:before {  
  content: "\f018"; }
```

```
.fa-rocket:before {  
  content: "\f135"; }
```

```
.fa-rocketchat:before {  
  content: "\f3e8"; }
```

```
.fa-rockrms:before {  
  content: "\f3e9"; }
```

```
.fa-rss:before {  
  content: "\f09e"; }
```

```
.fa-rss-square:before {  
  content: "\f143"; }
```

```
.fa-ruble-sign:before {  
  content: "\f158"; }
```

```
.fa-rupee-sign:before {  
  content: "\f156"; }
```

```
.fa-safari:before {  
  content: "\f267"; }
```

APPENDIX

```
.fa-sass:before {  
  content: "\f41e"; }
```

```
.fa-save:before {  
  content: "\f0c7"; }
```

```
.fa-schlix:before {  
  content: "\f3ea"; }
```

```
.fa-scribd:before {  
  content: "\f28a"; }
```

```
.fa-search:before {  
  content: "\f002"; }
```

```
.fa-search-minus:before {  
  content: "\f010"; }
```

```
.fa-search-plus:before {  
  content: "\f00e"; }
```

```
.fa-searchengin:before {  
  content: "\f3eb"; }
```

```
.fa-sellcast:before {  
  content: "\f2da"; }
```

```
.fa-sellsy:before {  
  content: "\f213"; }
```

```
.fa-server:before {  
  content: "\f233"; }
```

```
.fa-servicestack:before {
```

APPENDIX

```
content: "\f3ec"; }
```

```
.fa-share:before {  
  content: "\f064"; }
```

```
.fa-share-alt:before {  
  content: "\f1e0"; }
```

```
.fa-share-alt-square:before {  
  content: "\f1e1"; }
```

```
.fa-share-square:before {  
  content: "\f14d"; }
```

```
.fa-shekel-sign:before {  
  content: "\f20b"; }
```

```
.fa-shield-alt:before {  
  content: "\f3ed"; }
```

```
.fa-ship:before {  
  content: "\f21a"; }
```

```
.fa-shipping-fast:before {  
  content: "\f48b"; }
```

```
.fa-shirtsinbulk:before {  
  content: "\f214"; }
```

```
.fa-shopping-bag:before {  
  content: "\f290"; }
```

```
.fa-shopping-basket:before {  
  content: "\f291"; }
```

APPENDIX

```
.fa-shopping-cart:before {  
  content: "\f07a"; }
```

```
.fa-shower:before {  
  content: "\f2cc"; }
```

```
.fa-sign-in-alt:before {  
  content: "\f2f6"; }
```

```
.fa-sign-language:before {  
  content: "\f2a7"; }
```

```
.fa-sign-out-alt:before {  
  content: "\f2f5"; }
```

```
.fa-signal:before {  
  content: "\f012"; }
```

```
.fa-simplybuilt:before {  
  content: "\f215"; }
```

```
.fa-sistrix:before {  
  content: "\f3ee"; }
```

```
.fa-sitemap:before {  
  content: "\f0e8"; }
```

```
.fa-skyatlas:before {  
  content: "\f216"; }
```

```
.fa-skype:before {  
  content: "\f17e"; }
```

APPENDIX

```
.fa-slack:before {  
  content: "\f198"; }
```

```
.fa-slack-hash:before {  
  content: "\f3ef"; }
```

```
.fa-sliders-h:before {  
  content: "\f1de"; }
```

```
.fa-slideshare:before {  
  content: "\f1e7"; }
```

```
.fa-smile:before {  
  content: "\f118"; }
```

```
.fa-snapchat:before {  
  content: "\f2ab"; }
```

```
.fa-snapchat-ghost:before {  
  content: "\f2ac"; }
```

```
.fa-snapchat-square:before {  
  content: "\f2ad"; }
```

```
.fa-snowflake:before {  
  content: "\f2dc"; }
```

```
.fa-sort:before {  
  content: "\f0dc"; }
```

```
.fa-sort-alpha-down:before {  
  content: "\f15d"; }
```

```
.fa-sort-alpha-up:before {
```

APPENDIX

```
content: "\f15e"; }
```

```
.fa-sort-amount-down:before {  
  content: "\f160"; }
```

```
.fa-sort-amount-up:before {  
  content: "\f161"; }
```

```
.fa-sort-down:before {  
  content: "\f0dd"; }
```

```
.fa-sort-numeric-down:before {  
  content: "\f162"; }
```

```
.fa-sort-numeric-up:before {  
  content: "\f163"; }
```

```
.fa-sort-up:before {  
  content: "\f0de"; }
```

```
.fa-soundcloud:before {  
  content: "\f1be"; }
```

```
.fa-space-shuttle:before {  
  content: "\f197"; }
```

```
.fa-speakap:before {  
  content: "\f3f3"; }
```

```
.fa-spinner:before {  
  content: "\f110"; }
```

```
.fa-spotify:before {  
  content: "\f1bc"; }
```


APPENDIX

```
.fa-square:before {  
  content: "\f0c8"; }
```

```
.fa-square-full:before {  
  content: "\f45c"; }
```

```
.fa-stack-exchange:before {  
  content: "\f18d"; }
```

```
.fa-stack-overflow:before {  
  content: "\f16c"; }
```

```
.fa-star:before {  
  content: "\f005"; }
```

```
.fa-star-half:before {  
  content: "\f089"; }
```

```
.fa-staylinked:before {  
  content: "\f3f5"; }
```

```
.fa-steam:before {  
  content: "\f1b6"; }
```

```
.fa-steam-square:before {  
  content: "\f1b7"; }
```

```
.fa-steam-symbol:before {  
  content: "\f3f6"; }
```

```
.fa-step-backward:before {  
  content: "\f048"; }
```

APPENDIX

```
.fa-step-forward:before {  
  content: "\f051"; }
```

```
.fa-stethoscope:before {  
  content: "\f0f1"; }
```

```
.fa-sticker-mule:before {  
  content: "\f3f7"; }
```

```
.fa-sticky-note:before {  
  content: "\f249"; }
```

```
.fa-stop:before {  
  content: "\f04d"; }
```

```
.fa-stop-circle:before {  
  content: "\f28d"; }
```

```
.fa-stopwatch:before {  
  content: "\f2f2"; }
```

```
.fa-strava:before {  
  content: "\f428"; }
```

```
.fa-street-view:before {  
  content: "\f21d"; }
```

```
.fa-strikethrough:before {  
  content: "\f0cc"; }
```

```
.fa-stripe:before {  
  content: "\f429"; }
```

```
.fa-stripe-s:before {
```

APPENDIX

```
content: "\f42a"; }
```

```
.fa-studiovinari:before {  
  content: "\f3f8"; }
```

```
.fa-stumbleupon:before {  
  content: "\f1a4"; }
```

```
.fa-stumbleupon-circle:before {  
  content: "\f1a3"; }
```

```
.fa-subscript:before {  
  content: "\f12c"; }
```

```
.fa-subway:before {  
  content: "\f239"; }
```

```
.fa-suitcase:before {  
  content: "\f0f2"; }
```

```
.fa-sun:before {  
  content: "\f185"; }
```

```
.fa-superpowers:before {  
  content: "\f2dd"; }
```

```
.fa-superscript:before {  
  content: "\f12b"; }
```

```
.fa-supple:before {  
  content: "\f3f9"; }
```

```
.fa-sync:before {  
  content: "\f021"; }
```

APPENDIX

```
.fa-sync-alt:before {  
  content: "\f2f1"; }
```

```
.fa-syringe:before {  
  content: "\f48e"; }
```

```
.fa-table:before {  
  content: "\f0ce"; }
```

```
.fa-table-tennis:before {  
  content: "\f45d"; }
```

```
.fa-tablet:before {  
  content: "\f10a"; }
```

```
.fa-tablet-alt:before {  
  content: "\f3fa"; }
```

```
.fa-tachometer-alt:before {  
  content: "\f3fd"; }
```

```
.fa-tag:before {  
  content: "\f02b"; }
```

```
.fa-tags:before {  
  content: "\f02c"; }
```

```
.fa-tasks:before {  
  content: "\f0ae"; }
```

```
.fa-taxi:before {  
  content: "\f1ba"; }
```

APPENDIX

```
.fa-telegram:before {  
  content: "\f2c6"; }
```

```
.fa-telegram-plane:before {  
  content: "\f3fe"; }
```

```
.fa-tencent-weibo:before {  
  content: "\f1d5"; }
```

```
.fa-terminal:before {  
  content: "\f120"; }
```

```
.fa-text-height:before {  
  content: "\f034"; }
```

```
.fa-text-width:before {  
  content: "\f035"; }
```

```
.fa-th:before {  
  content: "\f00a"; }
```

```
.fa-th-large:before {  
  content: "\f009"; }
```

```
.fa-th-list:before {  
  content: "\f00b"; }
```

```
.fa-themeisle:before {  
  content: "\f2b2"; }
```

```
.fa-thermometer:before {  
  content: "\f491"; }
```

```
.fa-thermometer-empty:before {
```

APPENDIX

```
content: "\f2cb"; }
```

```
.fa-thermometer-full:before {  
  content: "\f2c7"; }
```

```
.fa-thermometer-half:before {  
  content: "\f2c9"; }
```

```
.fa-thermometer-quarter:before {  
  content: "\f2ca"; }
```

```
.fa-thermometer-three-quarters:before {  
  content: "\f2c8"; }
```

```
.fa-thumbs-down:before {  
  content: "\f165"; }
```

```
.fa-thumbs-up:before {  
  content: "\f164"; }
```

```
.fa-thumbtack:before {  
  content: "\f08d"; }
```

```
.fa-ticket-alt:before {  
  content: "\f3ff"; }
```

```
.fa-times:before {  
  content: "\f00d"; }
```

```
.fa-times-circle:before {  
  content: "\f057"; }
```

```
.fa-tint:before {  
  content: "\f043"; }
```

APPENDIX

```
.fa-toggle-off:before {  
  content: "\f204"; }
```

```
.fa-toggle-on:before {  
  content: "\f205"; }
```

```
.fa-trademark:before {  
  content: "\f25c"; }
```

```
.fa-train:before {  
  content: "\f238"; }
```

```
.fa-transgender:before {  
  content: "\f224"; }
```

```
.fa-transgender-alt:before {  
  content: "\f225"; }
```

```
.fa-trash:before {  
  content: "\f1f8"; }
```

```
.fa-trash-alt:before {  
  content: "\f2ed"; }
```

```
.fa-tree:before {  
  content: "\f1bb"; }
```

```
.fa-trello:before {  
  content: "\f181"; }
```

```
.fa-tripadvisor:before {  
  content: "\f262"; }
```

APPENDIX

```
.fa-trophy:before {  
  content: "\f091"; }
```

```
.fa-truck:before {  
  content: "\f0d1"; }
```

```
.fa-tty:before {  
  content: "\f1e4"; }
```

```
.fa-tumblr:before {  
  content: "\f173"; }
```

```
.fa-tumblr-square:before {  
  content: "\f174"; }
```

```
.fa-tv:before {  
  content: "\f26c"; }
```

```
.fa-twitch:before {  
  content: "\f1e8"; }
```

```
.fa-twitter:before {  
  content: "\f099"; }
```

```
.fa-twitter-square:before {  
  content: "\f081"; }
```

```
.fa-typo3:before {  
  content: "\f42b"; }
```

```
.fa-uber:before {  
  content: "\f402"; }
```

```
.fa-uikit:before {
```


APPENDIX

```
content: "\f403"; }
```

```
.fa-umbrella:before {  
  content: "\f0e9"; }
```

```
.fa-underline:before {  
  content: "\f0cd"; }
```

```
.fa-undo:before {  
  content: "\f0e2"; }
```

```
.fa-undo-alt:before {  
  content: "\f2ea"; }
```

```
.fa-uniregistry:before {  
  content: "\f404"; }
```

```
.fa-universal-access:before {  
  content: "\f29a"; }
```

```
.fa-university:before {  
  content: "\f19c"; }
```

```
.fa-unlink:before {  
  content: "\f127"; }
```

```
.fa-unlock:before {  
  content: "\f09c"; }
```

```
.fa-unlock-alt:before {  
  content: "\f13e"; }
```

```
.fa-untappd:before {  
  content: "\f405"; }
```

APPENDIX

```
.fa-upload:before {  
  content: "\f093"; }
```

```
.fa-usb:before {  
  content: "\f287"; }
```

```
.fa-user:before {  
  content: "\f007"; }
```

```
.fa-user-circle:before {  
  content: "\f2bd"; }
```

```
.fa-user-md:before {  
  content: "\f0f0"; }
```

```
.fa-user-plus:before {  
  content: "\f234"; }
```

```
.fa-user-secret:before {  
  content: "\f21b"; }
```

```
.fa-user-times:before {  
  content: "\f235"; }
```

```
.fa-users:before {  
  content: "\f0c0"; }
```

```
.fa-ussunnah:before {  
  content: "\f407"; }
```

```
.fa-utensil-spoon:before {  
  content: "\f2e5"; }
```

APPENDIX

```
.fa-utensils:before {  
  content: "\f2e7"; }
```

```
.fa-vaadin:before {  
  content: "\f408"; }
```

```
.fa-venus:before {  
  content: "\f221"; }
```

```
.fa-venus-double:before {  
  content: "\f226"; }
```

```
.fa-venus-mars:before {  
  content: "\f228"; }
```

```
.fa-viacoin:before {  
  content: "\f237"; }
```

```
.fa-viadeo:before {  
  content: "\f2a9"; }
```

```
.fa-viadeo-square:before {  
  content: "\f2aa"; }
```

```
.fa-viber:before {  
  content: "\f409"; }
```

```
.fa-video:before {  
  content: "\f03d"; }
```

```
.fa-vimeo:before {  
  content: "\f40a"; }
```

```
.fa-vimeo-square:before {
```

APPENDIX

```
content: "\f194"; }
```

```
.fa-vimeo-v:before {  
  content: "\f27d"; }
```

```
.fa-vine:before {  
  content: "\f1ca"; }
```

```
.fa-vk:before {  
  content: "\f189"; }
```

```
.fa-vnv:before {  
  content: "\f40b"; }
```

```
.fa-volleyball-ball:before {  
  content: "\f45f"; }
```

```
.fa-volume-down:before {  
  content: "\f027"; }
```

```
.fa-volume-off:before {  
  content: "\f026"; }
```

```
.fa-volume-up:before {  
  content: "\f028"; }
```

```
.fa-vuejs:before {  
  content: "\f41f"; }
```

```
.fa-warehouse:before {  
  content: "\f494"; }
```

```
.fa-weibo:before {  
  content: "\f18a"; }
```

APPENDIX

```
.fa-weight:before {  
  content: "\f496"; }
```

```
.fa-weixin:before {  
  content: "\f1d7"; }
```

```
.fa-whatsapp:before {  
  content: "\f232"; }
```

```
.fa-whatsapp-square:before {  
  content: "\f40c"; }
```

```
.fa-wheelchair:before {  
  content: "\f193"; }
```

```
.fa-whmcs:before {  
  content: "\f40d"; }
```

```
.fa-wifi:before {  
  content: "\f1eb"; }
```

```
.fa-wikipedia-w:before {  
  content: "\f266"; }
```

```
.fa-window-close:before {  
  content: "\f410"; }
```

```
.fa-window-maximize:before {  
  content: "\f2d0"; }
```

```
.fa-window-minimize:before {  
  content: "\f2d1"; }
```

APPENDIX

```
.fa-window-restore:before {  
  content: "\f2d2"; }
```

```
.fa-windows:before {  
  content: "\f17a"; }
```

```
.fa-won-sign:before {  
  content: "\f159"; }
```

```
.fa-wordpress:before {  
  content: "\f19a"; }
```

```
.fa-wordpress-simple:before {  
  content: "\f411"; }
```

```
.fa-wpbeginner:before {  
  content: "\f297"; }
```

```
.fa-wpexplorer:before {  
  content: "\f2de"; }
```

```
.fa-wpforms:before {  
  content: "\f298"; }
```

```
.fa-wrench:before {  
  content: "\f0ad"; }
```

```
.fa-xbox:before {  
  content: "\f412"; }
```

```
.fa-xing:before {  
  content: "\f168"; }
```

```
.fa-xing-square:before {
```

APPENDIX

```
content: "\f169"; }
```

```
.fa-y-combinator:before {  
  content: "\f23b"; }
```

```
.fa-yahoo:before {  
  content: "\f19e"; }
```

```
.fa-yandex:before {  
  content: "\f413"; }
```

```
.fa-yandex-international:before {  
  content: "\f414"; }
```

```
.fa-yelp:before {  
  content: "\f1e9"; }
```

```
.fa-yen-sign:before {  
  content: "\f157"; }
```

```
.fa-yoast:before {  
  content: "\f2b1"; }
```

```
.fa-youtube:before {  
  content: "\f167"; }
```

```
.fa-youtube-square:before {  
  content: "\f431"; }
```

```
.sr-only {  
  border: 0;  
  clip: rect(0, 0, 0, 0);  
  height: 1px;  
  margin: -1px;
```

APPENDIX

```
overflow: hidden;
padding: 0;
position: absolute;
width: 1px; }
```

```
.sr-only-focusable:active, .sr-only-focusable:focus {
  clip: auto;
  height: auto;
  margin: 0;
  overflow: visible;
  position: static;
  width: auto; }
```

```
@font-face {
  font-family: 'Font Awesome 5 Brands';
  font-style: normal;
  font-weight: normal;
  src: url("../webfonts/fa-brands-400.eot");
  src: url("../webfonts/fa-brands-400.eot?#iefix") format("embedded-opentype"),
  url("../webfonts/fa-brands-400.woff2") format("woff2"), url("../webfonts/fa-brands-400.woff") format("woff"), url("../webfonts/fa-brands-400.ttf") format("truetype"),
  url("../webfonts/fa-brands-400.svg#fontawesome") format("svg"); }
```

```
.fab {
  font-family: 'Font Awesome 5 Brands'; }
```

```
@font-face {
  font-family: 'Font Awesome 5 Free';
  font-style: normal;
  font-weight: 400;
  src: url("../webfonts/fa-regular-400.eot");
  src: url("../webfonts/fa-regular-400.eot?#iefix") format("embedded-opentype"),
  url("../webfonts/fa-regular-400.woff2") format("woff2"), url("../webfonts/fa-regular-400.woff") format("woff"), url("../webfonts/fa-regular-400.ttf") format("truetype"),
  url("../webfonts/fa-regular-400.svg#fontawesome") format("svg"); }
```


APPENDIX

```
.far {  
  font-family: 'Font Awesome 5 Free';  
  font-weight: 400; }  
@font-face {  
  font-family: 'Font Awesome 5 Free';  
  font-style: normal;  
  font-weight: 900;  
  src: url("../webfonts/fa-solid-900.eot");  
  src: url("../webfonts/fa-solid-900.eot?#iefix") format("embedded-opentype"),  
  url("../webfonts/fa-solid-900.woff2") format("woff2"), url("../webfonts/fa-solid-  
900.woff") format("woff"), url("../webfonts/fa-solid-900.ttf") format("truetype"),  
  url("../webfonts/fa-solid-900.svg#fontawesome") format("svg"); }  
  
.fa,  
.fas {  
  font-family: 'Font Awesome 5 Free';  
  font-weight: 900; }
```

SignIn_style.css

```
/* reset */
```

```
html,  
body,  
div,  
span,  
applet,  
object,  
iframe,  
h1,  
h2,  
h3,  
h4,
```

APPENDIX

h5,
h6,
p,
blockquote,
pre,
a,
abbr,
acronym,
address,
big,
cite,
code,
del,
dfn,
em,
img,
ins,
kbd,
q,
s,
samp,
small,
strike,
strong,
sub,
sup,
tt,
var,
b,
u,
i,
dl,
dt,
dd,

APPENDIX

ol,
nav ul,
nav li,
fieldset,
form,
label,
legend,
table,
caption,
tbody,
tfoot,
thead,
tr,
th,
td,
article,
aside,
canvas,
details,
embed,
figure,
figcaption,
footer,
header,
hgroup,
menu,
nav,
output,
ruby,
section,
summary,
time,
mark,
audio,

APPENDIX

```
video {  
    margin: 0;  
    padding: 0;  
    border: 0;  
    font-size: 100%;  
    font: inherit;  
    vertical-align: baseline;  
}
```

```
article,  
aside,  
details,  
figcaption,  
figure,  
footer,  
header,  
hgroup,  
menu,  
nav,  
section {  
    display: block;  
}
```

```
ol,  
ul {  
    list-style: none;  
    margin: 0px;  
    padding: 0px;  
}
```

```
blockquote,  
q {  
    quotes: none;  
}
```

APPENDIX

```
blockquote:before,  
blockquote:after,  
q:before,  
q:after {  
    content: " ";  
    content: none;  
}
```

```
table {  
    border-collapse: collapse;  
    border-spacing: 0;  
}
```

```
/* start editing from here */
```

```
a {  
    text-decoration: none;  
}
```

```
.txt-rt {  
    text-align: right;  
}
```

```
/* text align right */
```

```
.txt-lt {  
    text-align: left;  
}
```

```
/* text align left */
```

```
.txt-center {  
    text-align: center;
```

APPENDIX

```
}

/* text align center */

.float-rt {
    float: right;
}

/* float right */

.float-lt {
    float: left;
}

/* float left */

.clear {
    clear: both;
}

/* clear float */

.pos-relative {
    position: relative;
}

/* Position Relative */

.pos-absolute {
    position: absolute;
}

/* Position Absolute */
```

APPENDIX

```
.vertical-base {  
    vertical-align: baseline;  
}
```

```
/* vertical align baseline */
```

```
.vertical-top {  
    vertical-align: top;  
}
```

```
/* vertical align top */
```

```
nav.vertical ul li {  
    display: block;  
}
```

```
/* vertical menu */
```

```
nav.horizontal ul li {  
    display: inline-block;  
}
```

```
/* horizontal menu */
```

```
img {  
    max-width: 100%;  
}
```

```
/*end reset*/
```

```
body {  
    font-family: 'Open Sans', sans-serif;  
    font-size: 100%;  
    background: #2196F3;
```

APPENDIX

```
}

/*--header--*/

h1 {
    font-size: 3.5em;
    color: #fff;
    letter-spacing: 3px;
    text-align: center;
    font-style: italic;
    margin: 3vw 1vw;
    font-family: 'Josefin Sans', sans-serif;
}

h1 span,
h2 i {
    color: #f7296f;
}

h2 {
    color: #fff;
    font-size: 22px;
    font-weight: 500;
    letter-spacing: 1px;
    text-transform: capitalize;
    margin-bottom: 1em;
}

/*--//header--*/

/*-- content --*/

.sub-main-w3 {
    display: -webkit-flex;
```


APPENDIX

```
display: -webkit-box;
display: -moz-flex;
display: -moz-box;
display: -ms-flexbox;
display: flex;
align-items: center;
-webkit-box-pack: center;
-moz-box-pack: center;
-ms-flex-pack: center;
-webkit-justify-content: center;
justify-content: center;
}

.sub-main-w3 form {
    max-width: 600px;
    margin: 0 5vw;
    background: rgba(10, 10, 10, 0.17);
    padding: 3.5vw;
    box-sizing: border-box;
    display: -webkit-flex;
    display: flex;
    flex-wrap: wrap;
    justify-content: center;
    border-bottom: 8px solid #f7296f;
    border-radius: 30px 30px 50px 50px;
}

.form-style-agile {
    margin-bottom: 1.5em;
    flex-basis: 100%;
    -webkit-flex-basis: 100%;
}

.sub-main-w3 label {
```

APPENDIX

```
font-size: 14px;
color: #fff;
display: inline-block;
font-weight: 500;
margin-bottom: 12px;
text-transform: capitalize;
letter-spacing: 1px;
}
```

```
.sub-main-w3 label i {
font-size: 15px;
margin-left: 5px;
color: #f7296f;
border-radius: 50%;
line-height: 1.9;
text-align: center;
}
```

```
.form-style-agile input[type="text"],
.form-style-agile input[type="password"] {
width: 100%;
color: #000;
outline: none;
font-size: 14px;
letter-spacing: 1px;
padding: 15px 15px;
box-sizing: border-box;
border: none;
border: 1px solid #000;
background: #fff;
}
```

```
.sub-main-w3 input[type="submit"] {
color: #fff;
```

APPENDIX

```
background: #f7296f;
border: none;
padding: 13px 0;
margin-top: 30px;
outline: none;
width: 36%;
font-size: 16px;
cursor: pointer;
letter-spacing: 2px;
-webkit-transition: 0.5s all;
-o-transition: 0.5s all;
-moz-transition: 0.5s all;
-ms-transition: 0.5s all;
transition: 0.5s all;
box-shadow: 2px 2px 6px rgba(0, 0, 0, 0.49);
}
```

```
.sub-main-w3 input[type="submit"]:hover {
background: #000;
-webkit-transition: 0.5s all;
-o-transition: 0.5s all;
-moz-transition: 0.5s all;
-ms-transition: 0.5s all;
transition: 0.5s all;
}
```

```
.wthree-text {
width: 100%;
}
```

```
.wthree-text ul li:nth-child(1) {
float: left;
}
```

APPENDIX

```
.wthree-text ul li:nth-child(2) {  
    float: right;  
}
```

```
.wthree-text ul li {  
    display: inline-block;  
}
```

```
.wthree-text ul li a {  
    color: #fff;  
    font-size: 14px;  
    letter-spacing: 1px;  
    font-weight: 500;  
}
```

```
/*-- checkbox --*/
```

```
.wthree-text label {  
    font-size: 15px;  
    color: #fff;  
    cursor: pointer;  
    position: relative;  
}
```

```
.wthree-text {  
    text-align: center;  
}
```

```
input.checkbox {  
    background: #f7296f;  
    cursor: pointer;  
    width: 1.2em;  
    height: 1.2em;  
    vertical-align: text-bottom;
```

APPENDIX

```
}
```

```
input.checkbox:before {  
    content: "";  
    position: absolute;  
    width: 1.2em;  
    height: 1.2em;  
    background: inherit;  
    cursor: pointer;  
}
```

```
input.checkbox:after {  
    content: "";  
    position: absolute;  
    top: 4px;  
    left: 4px;  
    z-index: 1;  
    width: 1em;  
    height: 1em;  
    border: 1px solid #fff;  
    -webkit-transition: .4s ease-in-out;  
    -moz-transition: .4s ease-in-out;  
    -o-transition: .4s ease-in-out;  
    transition: .4s ease-in-out;  
}
```

```
input.checkbox:checked:after {  
    -webkit-transform: rotate(-45deg);  
    -moz-transform: rotate(-45deg);  
    -o-transform: rotate(-45deg);  
    -ms-transform: rotate(-45deg);  
    transform: rotate(-45deg);  
    height: .5rem;  
    border-color: #fff;
```

APPENDIX

```
border-top-color: transparent;
border-right-color: transparent;
}

.anim input.checkbox:checked:after {
  -webkit-transform: rotate(-45deg);
  -moz-transform: rotate(-45deg);
  -o-transform: rotate(-45deg);
  -ms-transform: rotate(-45deg);
  transform: rotate(-45deg);
  height: .5rem;
  border-color: transparent;
  border-right-color: transparent;
  animation: .4s rippling .4s ease;
  animation-fill-mode: forwards;
}

@keyframes rippling {
  50% {
    border-left-color: #fff;
  }
  100% {
    border-bottom-color: #fff;
    border-left-color: #fff;
  }
}

/*-- //checkbox --*/

/*--placeholder-color--*/

::-webkit-input-placeholder {
  color: #000;
}
```

APPENDIX

```
:-moz-placeholder {  
    /* Firefox 18- */  
    color: #000;  
}
```

```
::-moz-placeholder {  
    /* Firefox 19+ */  
    color: #000;  
}
```

```
:-ms-input-placeholder {  
    color: #000;  
}
```

```
/*-- //placeholder-color --*/
```

```
/*-- //content --*/
```

```
/*-- copyright --*/
```

```
.footer {  
    margin: 4vw .3vw 2vw;  
}
```

```
.footer p {  
    font-size: 14px;  
    color: #fff;  
    letter-spacing: 2px;  
    text-align: center;  
    line-height: 1.8;  
}
```

```
.footer p a {
```

APPENDIX

```
color: #fff;
-webkit-transition: 0.5s all;
-o-transition: 0.5s all;
-moz-transition: 0.5s all;
-ms-transition: 0.5s all;
transition: 0.5s all;
}
```

```
.footer p a:hover {
color: #f7296f;
-webkit-transition: 0.5s all;
-o-transition: 0.5s all;
-moz-transition: 0.5s all;
-ms-transition: 0.5s all;
transition: 0.5s all;
}
```

```
/*-- //copyright --*/
```

```
/*-- bg effect --*/
```

```
#bg {
position: fixed;
top: 0;
left: 0;
width: 100%;
height: 100%;
z-index: -1;
}
```

```
#bg canvas {
position: absolute;
top: 0;
left: 0;
```


APPENDIX

```
width: 100%;  
height: 100%;  
}  
  
/*-- //bg effect --*/  
  
/*--responsive--*/  
  
@media(max-width:1920px) {  
  h1 {  
    font-size: 3.5vw;  
  }  
}  
  
@media(max-width:1024px) {  
  h1 {  
    font-size: 4.5vw;  
  }  
}  
  
@media(max-width:800px) {  
  h1 {  
    font-size: 2.6em;  
  }  
}  
  
@media(max-width:480px) {  
  h1 {  
    font-size: 2.3em;  
    letter-spacing: 1px;  
  }  
  .sub-main-w3 form {  
    padding: 7.5vw;  
  }  
}
```

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```
.footer p {  
    letter-spacing: 1px;  
}  
  
}  
  
@media(max-width:414px) {  
    .form-style-agile input[type="text"],  
    .form-style-agile input[type="password"] {  
        font-size: 13px;  
        padding: 13px 15px;  
    }  
    .wthree-text ul li:nth-child(1),  
    .wthree-text ul li:nth-child(2) {  
        float: none;  
    }  
    .wthree-text ul li:nth-child(2) {  
        margin-top: 10px;  
    }  
    .sub-main-w3 input[type="submit"] {  
        width: 56%;  
    }  
    .wthree-text ul li {  
        display: block;  
    }  
}
```

```
@media(max-width:320px) {  
    h1 {  
        font-size: 1.8em;  
        margin: 5vw 1vw;  
    }  
    .sub-main-w3 form {  
        padding: 25px 14px;  
    }  
}
```

```
}
```

```
/*--//responsive--*/
```

style.css

```
[class~=container]::after,[class~=container]::before{content:"";}[class~=container]::a
fter,[class~=container]::before{display:table;}[class~=container]{box-sizing:content-
box;}html{font-family:"Open Sans","HelveticaNeue","Helvetica
Neue",Helvetica,Arial,sans-serif;}[class~=container]{max-
width:11.875in;}.container-large,.container-xsmall,[class~=container-
expand],.container-small,[class~=container]{margin-left:auto;}.container-
large,[class~=container-expand],.container-xsmall,[class~=container],.container-
small{margin-right:auto;}.container-xsmall{max-
width:46.875pc;}[class~=container]> :last-child{margin-bottom:0;}.container-
small{max-width:9.375in;}[class~=container]::after{clear:both;}.container-
large{max-width:1600px;}[class~=container] [class~=container]{padding-
left:0;}[class~=container-expand]{max-width:none;}[class~=container-expand-
left]{margin-left:0;}[class~=container-expand-right]{margin-
right:0;}[class~=container] [class~=container]{padding-right:0;}@media (min-width:
640px){}[class~=section]{box-sizing:border-
box;}[class~=section]{position:relative;}[class~=section]{padding-
top:30pt;}[class~=section]{padding-bottom:40px;}@media (min-width:
960px){[class~=section]{padding-top:4.375pc;}[class~=section]{padding-
bottom:52.5pt;}}[class~=section]::after,[class~=section]::before{content:"";}[class~=
section-small]{padding-top:11.25pt;}[class~=section-small]{padding-
bottom:.9375pc;}[class~=section-small],[class~=section-
large]{position:relative;}[class~=section]::after,[class~=section]::before{display:table
;}[class~=section-large]{padding-top:37.5pt;}[class~=section-large]{padding-
bottom:50px;}[class~=section]> :last-child{margin-bottom:0;}[class~=section-
xlarge]{padding-top:8.75pc;}[class~=section-xlarge]{padding-
bottom:140px;}.section::after{clear:both;}@media (min-width: 960px){.section-
small{padding-top:18.75pt;}.section-small{padding-bottom:.260416667in;}.section-
small{position:relative;}[class~=section-xlarge]{padding-
```

```

top:210px;}[class~=section-xlarge]{padding-bottom:2.1875in;}.section-
large{padding-top:105pt;}.section-large{padding-bottom:8.75pc;}[class~=section-
header-right] a[class~=see-all]::after{font-family:"Feather-Icons";}[class~=section-
header][class~=border-bottom]{border-top-width:0;}[class~=section-
header][class~=border-bottom]{border-top-style:none;}[class~=section-
header][class~=border-bottom]{border-top-color:currentColor;}[class~=section-
header-right] a[class~=see-all],[class~=section-
header]{position:relative;}[class~=section-header-right] a[class~=see-
all]::after{content:"□";}[class~=section-header],.section-header-
right{display:flex;}[class~=section-header-right] a[class~=see-all]::after{font-
size:13.5pt;}[class~=section-header]{flex-wrap:wrap;}[class~=section-
header]{padding-left:0;}[class~=section-header-right] a[class~=see-all]{padding-
right:1.4375pc;}[class~=section-header]{padding-bottom:11.25pt;}[class~=section-
header][class~=border-bottom]{border-image:none;}[class~=section-header-right]
a[class~=see-all]{color:#9799b1;}[class~=section-header-right] a[class~=see-
all]{bottom:-.03125in;}[class~=section-header][class~=border-bottom]{border-
bottom-width:.75pt;}[class~=section-header][class~=border-bottom]{border-bottom-
style:solid;}[class~=section-header]{padding-right:0;}[class~=section-
header][class~=border-bottom]{border-bottom-color:#ebebee;}[class~=section-
header]{padding-top:11.25pt;}[class~=section-header]{border-top-
width:.75pt;}[class~=section-header]{border-top-style:solid;}[class~=section-header-
right] a[class~=see-all]::after{right:0;}[class~=section-header-right] a[class~=see-
all]{line-height:1;}[class~=section-header-right] a[class~=see-
all]::after{position:absolute;}[class~=section-header]{border-top-
color:#ebebee;}[class~=section-header]{border-image:none;}.section-header-
left{flex:1;}[class~=section-header-right] a[class~=see-all]:hover,[class~=section-
header-left]>*{color:#3e416d;}.section-header-left{min-
width:.010416667in;}[class~=section-header-left]>*{margin-bottom:0;}.section-
header-right{width:auto;}.section-header-right{align-items:center;}.section-header-
right{justify-content:center;}[class~=section-header-right]>*{margin-
left:.104166667in;}@media (max-width: 768px){[class~=section-header]{margin-
bottom:10px;}[class~=section-header-link] a{font-size:14px;}[class~=section-header-
link] a{bottom:0;}[class~=section-header]{padding-
bottom:.135416667in;}[class~=section-header]{align-items:center;}[class~=section-

```

```

header-title]>{*{font-size:12.75pt;}[class~=section-header-title]>{*{line-
height:1;}}[class~=display-as] a{padding-left:.625pc;}[class~=display-as]
a[class~=active]{background:#efefef;}[class~=display-as] a{padding-
bottom:6pt;}[class~=display-as] a{padding-right:.625pc;}[class~=display-as]
a{padding-top:6pt;}[class~=display-as] a{font-size:1pc;}[class~=display-as]
a{display:inline-block;}[class~=display-as] a{line-height:1;}[class~=display-
as]{border-radius:.4375pc;}[class~=display-as] a{color:#040404;}[class~=display-as]
a{cursor:default !important;}[class~=display-as] a[class~=active]{border-
radius:3.75pt;}[class~=display-as]
a[class~=active]{cursor:pointer !important;}[class~=display-
as]{display:flex;}@media (max-width: 640px){[class~=display-as] a{padding-
left:.083333333in;}[class~=display-as] a{padding-
bottom:.072916667in;}[class~=display-as] a{padding-
right:.083333333in;}[class~=display-as] a{padding-
top:.072916667in;}[class~=display-as] a{font-size:16px;}}#breadcrumbs ul{margin-
left:0;}#breadcrumbs ul li a{-webkit-transition:all .2s ease-in-out;}#breadcrumbs ul li
a{-moz-transition:all .2s ease-in-out;}#breadcrumbs ul li a{-o-transition:all .2s ease-
in-out;}#breadcrumbs ul li a{-ms-transition:all .2s ease-in-out;}#breadcrumbs ul li
a{transition:all .2s ease-in-out;}#breadcrumbs ul li a{color:#15307d;}#breadcrumbs
ul li a:hover{color:#66676b;}[class~=uk-light] #breadcrumbs ul li a,[class~=uk-light]
#breadcrumbs ul{color:white;}#breadcrumbs ul li:first-
child:before{display:none;}#breadcrumbs ul li:before,#breadcrumbs ul
li[class~=home-icon] a,#breadcrumbs,#breadcrumbs ul li{display:inline-
block;}#breadcrumbs ul li[class~=home-icon] a{opacity:1;}#breadcrumbs ul li
a{font-weight:500;}#breadcrumbs ul li,#breadcrumbs ul{margin-
bottom:0;}#breadcrumbs ul,#breadcrumbs ul li{margin-right:0;}#breadcrumbs ul li
a{opacity:.7;}#breadcrumbs ul li,#breadcrumbs ul{margin-top:0;}#breadcrumbs ul
li[class~=home-icon] a{font-size:18pt;}#breadcrumbs ul,#breadcrumbs ul
li[class~=home-icon] a{padding-left:0;}#breadcrumbs ul li[class~=home-icon]
a{top:.041666667in;}#breadcrumbs ul li:before{content:"";}#breadcrumbs ul
li:before{content:"□";}#breadcrumbs ul li,#breadcrumbs ul li[class~=home-icon]
a{position:relative;}#breadcrumbs ul{padding-bottom:.15625in;}#breadcrumbs ul
li[class~=home-icon] i,#breadcrumbs ul li[class~=home-icon] a{line-
height:0;}#breadcrumbs ul li[class~=home-icon] a{padding-bottom:0;}#breadcrumbs

```

```

ul li:before{font-size:11px;}#breadcrumbs ul li[class~=home-icon] a{padding-
right:0;}#breadcrumbs ul li{list-style:none;}#breadcrumbs ul li:before{margin-
right:.041666667in;}#breadcrumbs{border-radius:.052083333in;}#breadcrumbs ul
li{margin-left:1.5pt;}#breadcrumbs{font-weight:600;}#breadcrumbs ul{padding-
right:6pt;}#breadcrumbs ul li:before{font-family:"Feather-Icons";}#breadcrumbs ul
li[class~=home-icon] a,#breadcrumbs ul{padding-top:0;}#breadcrumbs ul
li:before{font-weight:700;}#breadcrumbs ul
li:before{transform:translate(0%,5%);}#breadcrumbs{color:#062e69;}#breadcrumbs
ul{line-height:25px;}#breadcrumbs{font-size:.9375pc;}#breadcrumbs ul li:first-
child{margin-left:0;}@media (max-
width:640px){#breadcrumbs{display:none;}}[class~=responsive-
tab]{position:relative;}[class~=responsive-tab] li,[class~=responsive-tab]
ul,[class~=responsive-tab] a{height:100%;}[class~=responsive-tab]{z-
index:1;}[class~=responsive-tab],.responsive-tab
ul::after{clear:both;}[class~=responsive-tab]:before,[class~=responsive-
tab]{width:100%;}[class~=responsive-tab] ul{display:-webkit-
box;}[class~=responsive-tab]{height:52px;}[class~=responsive-
tab][class~=responsive-tab] ul{display:-webkit-flex;}[class~=responsive-tab]
[class~=uk-active] a,[class~=responsive-tab] [class~=responsive-tab] ul{display:-ms-
flexbox;}[class~=responsive-tab] ul{display:flex;}[class~=responsive-
tab]{transform:translateZ(0);}[class~=responsive-tab] ul{padding-
left:0;}[class~=responsive-tab] [class~=uk-active]:hover,[class~=responsive-tab]
[class~=uk-active] a{opacity:1;}[class~=responsive-tab] ul{padding-
bottom:0;}[class~=responsive-tab] ul{padding-right:0;}[class~=uk-light]
[class~=responsive-tab] [class~=uk-active] a,[class~=uk-light] [class~=responsive-
tab] li a:hover{color:rgb(230, 96, 7) !important;}[class~=responsive-tab] ul{padding-
top:0;}[class~=responsive-tab] ul{margin-left:0;}[class~=responsive-tab] ul{margin-
bottom:0;}[class~=responsive-tab] li a:hover{color:#c0bebc;}[class~=responsive-tab]
ul{margin-right:0;}[class~=responsive-tab]{will-
change:transform;}[class~=responsive-tab] ul{margin-top:0;}[class~=uk-light]
[class~=responsive-tab]:before{background:transparent;}[class~=responsive-tab]
ul{overflow-x:auto;}[class~=responsive-tab] ul{-webkit-overflow-
scrolling:touch;}[class~=responsive-tab]:before,[class~=responsive-tab] [class~=uk-
active] a:before{position:absolute;}[class~=responsive-tab] [class~=uk-active]

```

```

a:before,[class~=responsive-tab]:before{bottom:0;}[class~=responsive-
tab]:before,.responsive-tab ul::after,[class~=responsive-tab] [class~=uk-active]
a:before{content:"";}[class~=responsive-
tab]:before{background:#b1aeae;}[class~=responsive-
tab]:before{height:.75pt;}[class~=responsive-tab] li
a:hover{opacity:.8;}[class~=responsive-tab][class~=responsive-tab]{transition:-
webkit-transform .5s;}[class~=responsive-tab]:before{border-
radius:.28125in;}[class~=responsive-tab] li{display:inline-block;}[class~=responsive-
tab] li{float:left;}[class~=uk-light] [class~=responsive-tab] [class~=uk-active]
a:before{background-color:rgb(126, 120, 120);}[class~=responsive-
tab]{transition:transform .5s;}[class~=responsive-tab] [class~=responsive-tab] li{-ms-
flex-negative:0;}[class~=responsive-tab] li{flex-shrink:0;}[class~=responsive-tab]
a,[class~=responsive-tab] li{position:relative;}[class~=responsive-tab] a,.responsive-
tab ul::after{display:block;}[class~=responsive-tab]
a{color:#faf8f8;}[class~=responsive-tab]{transition:transform .5s,-webkit-
transform .5s;}[class~=responsive-tab] a{opacity:.6;}[class~=responsive-tab] a{line-
height:37.5pt;}[class~=responsive-tab] a{padding-left:9.75pt;}[class~=responsive-
tab] a{padding-bottom:0pt;}[class~=responsive-tab] a{padding-
right:9.75pt;}[class~=responsive-tab] a{padding-top:0pt;}[class~=responsive-tab]
a{font-weight:500;}[class~=responsive-tab] a{font-
size:.135416667in;}[class~=responsive-tab] a i{margin-
right:.09375in;}[class~=responsive-tab] [class~=uk-active]
a:before{width:100%;}[class~=responsive-tab] [class~=uk-active]
a:before{height:4px;}[class~=responsive-tab] [class~=uk-active]
a:before{left:0;}[class~=responsive-tab]{[class~=responsive-tab]
ul{display:block;}[class~=responsive-tab] li{float:none;}[class~=responsive-tab]
[class~=responsive-tab] li{-ms-flex-negative:1;}[class~=responsive-tab] li{flex-
shrink:1;}[class~=responsive-tab] li{flex:1 0;}[class~=responsive-tab] a{font-
size:11.25pt;}[class~=responsive-tab] a{margin-right:7.5pt;}[class~=responsive-tab]
a{padding-left:.625pc;}[class~=responsive-tab] a{padding-
bottom:0;}[class~=responsive-tab] a{padding-right:.625pc;}[class~=responsive-tab]
a{padding-top:0;}[class~=responsive-tab] a{line-height:55px;}[class~=responsive-
tab]{height:3.5pc;}[class~=responsive-tab]{overflow:visible;}.responsive-tab.style-
2 .uk-active a,[class~=responsive-tab][class~=style-2] [class~=uk-

```

```

active]{color:#0a0a0a;}.style-1.responsive-tab:before,.responsive-tab.style-
2:before,[class~=style-1][class~=responsive-tab] [class~=uk-active]
a:before{background:transparent;}[class~=responsive-tab][class~=style-3]
[class~=uk-active] a:before,[class~=responsive-tab][class~=style-
3]:before{display:none;}[class~=responsive-tab][class~=style-2] [class~=uk-active]
a:before{width:100%;}[class~=responsive-tab][class~=style-2] [class~=uk-active]
a:before{width:20%;}[class~=responsive-tab][class~=style-2] [class~=uk-active]
a:before{height:.041666667in;}[class~=responsive-tab][class~=style-2] [class~=uk-
active] a:before{left:50%;}[class~=responsive-tab][class~=style-2] [class~=uk-active]
a:before{transform:translate(-50%,-50%);}@media only screen and (min-width:
1024px){[class~=responsive-tab][class~=style-3] li a{font-
size:13.5pt;}[class~=responsive-tab][class~=style-3] ul,.responsive-tab.style-3
li,.responsive-tab.style-3 li .responsive-tab.style-3 a,.responsive-tab.style-3
a{height:100%;}.responsive-tab.style-3 li{display:block;}[class~=responsive-
tab][class~=style-3]{height:auto;}[class~=responsive-tab][class~=style-3] li a{line-
height:.458333333in;}[class~=embed-video]{overflow:hidden;}[class~=embed-
video] iframe{left:0;}[class~=footer-links] ul li a{color:#6f6f6f;}[class~=embed-
video]{padding-bottom:56.25%;}[class~=footer-links] ul li a{line-
height:.260416667in;}[class~=footer-links] ul li a:hover{color:#000;}[class~=footer-
links] ul li a,[class~=footer-links] ul{padding-left:0;}[class~=footer-links] ul li
a{padding-bottom:.041666667in;}[class~=footer-links] ul,[class~=footer-links] ul li
a{padding-right:0;}[class~=footer-links] ul li a{padding-
top:.041666667in;}[class~=footer-nav-icon] ul li a,[class~=footer-links] ul li
a,[class~=footer-nav-icon] a{font-size:.9375pc;}[class~=footer-links] ul li a{font-
weight:600;}[class~=embed-video]{position:relative;}[class~=footer-nav-icon] ul
li,[class~=footer-links] ul li a{display:inline-block;}[class~=embed-
video]{height:0;}[class~=embed-video] iframe{top:0;}[class~=embed-video]
iframe{height:100%;}[class~=footer]{margin-top:37.5pt;}[class~=embed-video]
iframe{width:100%;}[class~=embed-video]
iframe{position:absolute;}[class~=footer] p{color:#656565;}[class~=footer-nav-icon]
ul,[class~=footer-links] ul{list-style:none;}[class~=footer-links] ul{padding-
bottom:0;}[class~=footer-nav-icon] a,[class~=footer-nav-icon] ul li
a{color:#757575;}[class~=footer-nav-icon] a,[class~=footer-nav-icon] ul li a{font-
weight:400;}[class~=footer-nav-icon] a,[class~=footer-nav-icon] ul li

```


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```
a{display:block;}[class~=footer-links] ul{padding-top:0;}[class~=uk-light]
[class~=footer-links] h3,[class~=uk-light] [class~=footer-links] ul li
a:hover{color:white !important;}[class~=footer-nav-icon] ul li a{padding-
left:.6rem;}.footer-links.footer-nav ul li{display:inline-
block !important;}[class~=footer-nav-icon] ul li a,[class~=footer-nav-icon]
a{padding-bottom:.5rem;}[class~=footer]{padding-
left:11.25pt;}[class~=footer]{padding-bottom:0;}.uk-light .footer-
description,[class~=uk-light] [class~=footer-links] ul li
a{color:rgba(255,255,255,.7) !important;}[class~=footer-nav-icon] ul li a{padding-
right:.6rem;}[class~=footer-nav-icon] a{padding-left:.8rem;}[class~=footer-nav-icon]
a,[class~=footer-nav-icon] ul li a{padding-top:.5rem;}[class~=footer-nav-icon]
a{padding-right:.8rem;}[class~=footer]{padding-right:11.25pt;}[class~=footer-nav-
icon] ul{padding-left:0;}[class~=footer-nav-icon] ul{padding-
bottom:0;}[class~=footer]{padding-top:.260416667in;}[class~=footer]{border-top-
width:.010416667in;}[class~=footer-nav-icon] ul{padding-
right:0;}[class~=footer]{border-top-style:solid;}[class~=footer]{border-top-
color:#e4e4e4;}[class~=footer-nav-icon] ul{padding-top:0;}[class~=footer]{border-
image:none;}.footer-description{color:#6f6f6f;}.footer-links.footer-nav ul li{padding-
right:.875pc;}.footer-description{font-weight:600;}[class~=uk-light] [class~=footer-
nav-icon] ul li a:hover{color:white;}[class~=uk-light] [class~=footer-nav-icon] ul li
a{color:rgba(255,255,255,.7);}@media (max-width:
768px){[class~=footer]{padding-left:11.25pt;}[class~=footer]{padding-
bottom:0pt;}[class~=footer]{padding-right:11.25pt;}[class~=footer]{padding-
top:30px;}[class~=footer]{margin-top:15px;}}[class~=shadow]{box-shadow:0pc
1.5pt .4375pc -.1875pc #000;}#backtotop a{text-decoration:none;}.transition-3d-
hover:focus,[class~=transition-3d-hover]:hover: hover{transform:translateY(-
3px);}[class~=rounded-sm]{border-radius:.072916667in;}body #backtotop
a{color:#fff;}#backtotop{position:fixed;}#backtotop{right:0;}#backtotop a{border-
left-width:0;}#backtotop a{border-bottom-
width:0;}#backtotop{opacity:0;}#backtotop
a:after{content:"□";}[class~=rounded]{border-radius:.083333333in;}#backtotop
a{border-right-width:0;}[class~=rounded-lg]{border-
radius:.875pc;}#backtotop{visibility:hidden;}#backtotop a:after{font-
family:"Feather-Icons";}#backtotop a{border-top-
```

```

width:0;}#backtotop[class~=visible],#backtotop a{opacity:1;}#backtotop a{border-
left-style:none;}#backtotop{bottom:18.75pt;}[class~=circle]{border-
radius:50% !important;}#backtotop a:after{position:relative;}[class~=border-
0]{border-left-width:0 !important;}#backtotop{margin-left:0;}#backtotop a{border-
bottom-style:none;}#backtotop a{border-right-style:none;}[class~=border-0]{border-
bottom-width:0 !important;}#backtotop a{border-top-style:none;}#backtotop
a{border-left-color:currentColor;}#backtotop a{border-bottom-
color:currentColor;}#backtotop a{border-right-color:currentColor;}[class~=border-
0]{border-right-width:0 !important;}#backtotop a{border-top-
color:currentColor;}#backtotop a{border-image:none;}#backtotop a,#backtotop
a:after{display:block;}#backtotop{margin-bottom:0;}#backtotop{margin-
right:25px;}#backtotop{margin-
top:0;}#backtotop[class~=visible]{visibility:visible;}[class~=animate-
this]:hover#backtotop[class~=visible]{transform:translateY(0);}[class~=border-
0]{border-top-width:0 !important;}[class~=border-0]{border-left-
style:none !important;}[class~=animate-this]:hover,[class~=animate-
this]:focus{transform:translateY(-10px);}[class~=border-0]{border-bottom-
style:none !important;}#backtotop a{width:46px;}#backtotop{z-
index:999;}#backtotop{transition:.35s;}#backtotop
a{height:.479166667in;}#backtotop a{background-
color:#3e416d;}#backtotop{transform:translateY(10px);}[class~=border-0]{border-
right-style:none !important;}[class~=border-0]{border-top-
style:none !important;}[class~=border-0]{border-left-
color:currentColor !important;}#backtotop a:after{top:50%;}[class~=border-
0]{border-bottom-color:currentColor !important;}[class~=border-0]{border-right-
color:currentColor !important;}[class~=border-0]{border-top-
color:currentColor !important;}[class~=border-0]{border-
image:none !important;}#backtotop a{transition:all .3s;}#backtotop a{border-
radius:100%;}[class~=shadow-0]{box-shadow:none;}[class~=transition-3d-
hover],[class~=animate-this]{transition:all .2s ease-in-out;}#backtotop
a:after{transform:translateY(-50%);}#backtotop a{text-align:center;}#backtotop
a{font-size:1.625pc;}@media (max-width:
768px){#backtotop{display:none;}}[class~=glyph][class~=fs1]:hover{transform:tran-
slateY(-5px);}[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-

```

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"),[class~=glyph][class~=fs1] span:not([class*="mls"]){vertical-
align:middle;}[class~=glyph][class~=fs1],[class~=icon-set-
container],[class~=glyph][class~=fs1]
span:not([class*="mls"]){position:relative;}[class~=icon-set-
container]{display:block;}[class~=glyph][class~=fs1]{font-
size:1.25pc;}[class~=glyph][class~=fs1] [class~=fs0],[class~=glyph][class~=fs1]
fieldset{display:none;}[class~=glyph][class~=fs1]{margin-
left:11.25pt;}[class~=glyph][class~=fs1]{margin-
bottom:7.5pt;}[class~=glyph][class~=fs1]:hover{background-
color:#f5f5f5;}[class~=glyph][class~=fs1]{margin-
right:11.25pt;}[class~=glyph][class~=fs1]{margin-
top:7.5pt;}[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-"]){max-
width:80%;}[class~=glyph][class~=fs1],[class~=glyph][class~=fs1]:hover
span:not([class*="mls"]){background-color:#fff;}[class~=glyph][class~=fs1]{box-
shadow:-7.5pt 6pt .625pc -7px rgba(25,42,70,.13);}[class~=glyph][class~=fs1]
span:not([class*="mls"]){top:-.041666667in;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){top:50%;}[class~=glyph][class~=fs1]{border-
radius:.041666667in;}[class~=icon-set-
container],[class~=glyph][class~=fs1]{display:flex;}[class~=glyph][class~=fs1]
span:not([class*="mls"]),[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-
"]){display:inline-block;}[class~=glyph][class~=fs1]:hover{box-shadow:0 .125pc 6pt
rgba(0,0,0,.15);}[class~=glyph][class~=fs1],[class~=glyph][class~=fs1]
[class~=mls]:not([class*="icon-
"]){overflow:hidden;}[class~=glyph][class~=fs1]:hover
span:not([class*="mls"]){color:#333;}[class~=glyph][class~=fs1]{border-
radius:6px;}[class~=icon-set-container]{left:-.9375pc;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){height:100%;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){width:3.25pc;}[class~=glyph][class~=fs1]
[class~=mls]:not([class*="icon-"]){font-size:13px;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){background:rgba(0,0,0,.04);}[class~=glyph][class~=fs1]{fl
ex:1 1 calc(18% - 36px);}[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-
"]){line-height:15pt;}[class~=icon-set-container]{flex-
wrap:wrap;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){display:flex;}[class~=glyph][class~=fs1]

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```
span:not([class*="mls"]),[class~=glyph][class~=fs1],[class~=icon-set-
container]{justify-content:center;}[class~=icon-set-
container],[class~=glyph][class~=fs1]{align-
content:center;}[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-
"]){top:0;}[class~=glyph][class~=fs1] [class~=mls]:not([class*="icon-"]){padding-
left:48.75pt;}[class~=glyph][class~=fs1] span:not([class*="mls"]){align-
items:center;}[class~=glyph][class~=fs1] span:not([class*="mls"]){font-
size:24px;}[class~=glyph][class~=fs1],[class~=glyph][class~=fs1]
span:not([class*="mls"]){transition:.3s;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){position:absolute;}[class~=glyph][class~=fs1]
span:not([class*="mls"]){transform:translateY(-
50%);}[class~=glyph][class~=fs1]{flex-
direction:column;}[class~=glyph][class~=fs1]{padding-
left:0;}[class~=glyph][class~=fs1]{padding-
bottom:.15625in;}[class~=glyph][class~=fs1]{padding-
right:.9375pc;}[class~=glyph][class~=fs1]{padding-
top:.15625in;}[class~=glyph][class~=fs1]{color:#666;}@media (max-width:
768px){[class~=glyph][class~=fs1]{box-shadow:-.625pc 6pt .625pc -7px
rgba(25,42,70,.13);}[class~=glyph][class~=fs1]{flex:1 1 calc(40% -
30px);}}[class~=hljs-string],.hljs-
bullet{color:#4fc1ea;}[class~=hljs]{display:block;}.Markup-botton::before{font-
family:"Feather-Icons";}[class~=hljs]{overflow-x:auto;}[class~=hljs]{padding-
left:1.5em;}[class~=hljs]{padding-bottom:1.5em;}.Markup-botton::before{font-
size:.145833333in;}[class~=hljs]{padding-right:1.5em;}[class~=hljs]{padding-
top:1.5em;}[class~=hljs]{background:#f3f3f3;}[class~=hljs]{color:#9c9c9c;}[class~
=hljs]{margin-left:-9.75pt;}[class~=hljs]{margin-bottom:-
9.75pt;}[class~=hljs]{margin-right:-9.75pt;}.Markup-botton::before,[class~=Markup-
botton]:focus,[class~=Markup-
botton]:hover{background:#fe3d05;}[class~=hljs]{margin-top:-9.75pt;}.Markup-
botton::before{content:"□";}.Markup-botton::before{left:0pc;}.hljs-
name,[class~=hljs-strong]{color:#f35a00;}[class~=hljs-
attr]{color:#68bb88;}[class~=Markup-botton]{padding-
left:2.75pc !important;}[class~=Markup-botton]{font-
size:.145833333in !important;}[class~=Markup-
```

```

botton]{background:#f0f0f0;}[class~=Markup-botton]{text-
transform:capitalize !important;}[class~=Markup-
botton]{color:#565656;}[class~=Markup-botton]{border-left-
width:0 !important;}.Markup-botton::before,[class~=Markup-
botton]:focus,[class~=Markup-botton]:hover{ color:white;}[class~=Markup-
botton]{border-bottom-width:0 !important;}[class~=Markup-botton]{border-right-
width:0 !important;}[class~=Markup-botton]{border-top-
width:0 !important;}.Markup-botton::before{ width:.34375in;}[class~=Markup-
botton]{border-left-style:none !important;}.Markup-
botton::before{display:flex;}[class~=Markup-botton]{border-bottom-
style:none !important;}[class~=Markup-botton]{border-right-
style:none !important;}[class~=Markup-botton]{border-top-
style:none !important;}[class~=Markup-botton]{border-left-
color:currentColor !important;}[class~=Markup-botton]{border-bottom-
color:currentColor !important;}.Markup-botton::before{justify-
content:center;}[class~=Markup-botton]{border-right-
color:currentColor !important;}.Markup-botton::before{align-
items:center;}[class~=Markup-botton]{border-top-
color:currentColor !important;}[class~=Markup-botton]{border-
image:none !important;}[class~=Markup-botton]{overflow:hidden;}.Markup-
botton::before{height:100%;}[class~=Markup-
botton]{cursor:pointer;}[class~=Markup-botton]{outline:0;}.Markup-
botton::before{top:0in;}.Markup-botton::before{position:absolute;}@media (min-
width: 1099px){[class~=Markup-botton]{margin-left:0 !important;}[class~=Markup-
botton]{margin-bottom:15pt !important;}[class~=Markup-botton]{margin-
right:0 !important;}[class~=Markup-botton]{margin-
top:15pt !important;}}[class~=avatar-xsmall]{width:1.375rem;}[class~=avatar-
xsmall]{height:1.375rem;}[class~=avatar-small]{width:2rem;}[class~=avatar-
small]{height:2rem;}[class~=avatar]{width:3.125rem;}[class~=avatar]{height:3.125r
em;}.avatar-large{width:5.125rem;}.avatar-large{height:5.125rem;}[class~=avatar-
xlarge]{width:8rem;}[class~=avatar-xlarge]{height:8rem;}[class~=avatar-
xxlarge]{width:10rem;}[class~=avatar-xxlarge]{height:10rem;}[class~=bg-image-
holder],[class~=button],[class~=block],[class~=img-fluid]{width:100%;}[class~=bg-
primary]{background-color:#377dff !important;}[class~=bg-secondary]{background-

```

```

color:#ededed !important;}[class~=button][class~=block]{display:block;}[class~=bg-
success]{background-color:#62d76b !important;}.bg-info{background-
color:#00dffc !important;}[class~=bg-warning]{background-
color:#ffc107 !important;}[class~=bg-danger]{background-
color:#ff3b30 !important;}[class~=bg-light]{background-
color:#e5e5e5 !important;}[class~=bg-grey]{background-
color:#3e416d !important;}[class~=bg-white]{background-
color:#fff !important;}[class~=bg-dark]{background-
color:#000 !important;}[class~=bg-transparent],[class~=bg-transparent]{background-
color:transparent !important;}[class~=bg-gradient-primary]{background:linear-
gradient(80deg,#78a6fc,#377dff 100%) !important;}[class~=bg-gradient-
secondary]{background:linear-gradient(80deg,#fafafa 0,#fafafa
100%) !important;}[class~=bg-gradient-success]{background:linear-
gradient(80deg,#4cd964 0,#50d94c 100%) !important;}[class~=bg-gradient-
info]{background:linear-gradient(80deg,#24b7fa 0,#24e2fa
100%) !important;}[class~=bg-gradient-warning]{background:linear-
gradient(80deg,#ff9500 0,#ff6200 100%) !important;}[class~=bg-gradient-
danger]{background:linear-gradient(80deg,#ff3b30 0,#ff304e
100%) !important;}[class~=bg-gradient-light]{background:linear-
gradient(80deg,#ced4da 0,#ced6da 100%) !important;}[class~=bg-gradient-
grey]{background:linear-gradient(80deg,#3e474f 0,#5f6d79
100%) !important;}[class~=bg-gradient-dark]{background:linear-
gradient(80deg,#05172a 0,#051e2a 100%) !important;}[class~=bg-gradient-
1]{background-color:rgba(62,62,62,.52);}[class~=bg-gradient-1],.bg-gradient-
3,[class~=bg-color-burn],.bg-gradient-2,[class~=bg-color-burn]{background-blend-
mode:color-burn;}.bg-gradient-2{background-image:linear-gradient(-225deg,#5d9fff
0%,#b8dcff 48%,#6bbbff 100%);}.bg-gradient-3{background-image:linear-
gradient(to top,#0d8464 0%,#4c8bb1 100%);}.bg-gradient-4{background:linear-
gradient(to bottom,rgba(0,0,0,0) 0%,#212529 115%);}[class~=bg-color-
burn]{background-color:rgba(62,62,62,.52);}[class~=bg-image-
holder]{position:absolute;}[class~=bg-image-holder]{top:0;}[class~=bg-image-
holder]{left:0;}[class~=bg-image-holder]{height:100%;}[class~=bg-image-
holder]{opacity:.5;}[class~=bg-image-holder]{border-radius:inherit;}.bg-soft-
primary{background-color:rgba(55,125,255,.1) !important;}[class~=bg-soft-

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```
secondary}{background-color:rgba(119,131,143,.1) !important;}.bg-soft-
success{background-color:rgba(0,201,167,.1) !important;}.bg-soft-info{background-
color:rgba(0,223,252,.1) !important;}.bg-soft-warning{background-
color:rgba(255,193,7,.1) !important;}[class~=bg-soft-danger]{background-
color:rgba(222,68,55,.1) !important;}[class~=bg-soft-light]{background-
color:rgba(248,249,250,.1) !important;}[class~=bg-soft-dark]{background-
color:rgba(30,32,34,.1) !important;}[class~=bg-soft-white]{background-
color:rgba(255,255,255,.1) !important;}.bg-soft-indigo{background-
color:rgba(45,21,130,.1) !important;}[class~=bg-soft-facebook]{background-
color:rgba(59,89,152,.1) !important;}.bg-soft-google{background-
color:rgba(209,65,48,.1) !important;}[class~=bg-soft-twitter]{background-
color:rgba(29,161,242,.1) !important;}[class~=bg-soft-instagram]{background-
color:rgba(63,114,155,.1) !important;}[class~=bg-soft-github]{background-
color:rgba(36,41,46,.1) !important;}[class~=bg-soft-gray]{background-
color:rgba(248,250,253,.1) !important;}[class~=bg-color-burn]{background-
color:rgba(62,62,62,.52);}.button{font-weight:600;}.button{text-
transform:capitalize;}.button{display:inline-block;}.button{user-
select:none;}.button{text-align:center;}.button{vertical-align:middle;}.button{white-
space:nowrap;}.button{border-left-width:1.125pt;}.button{border-bottom-
width:1.125pt;}.button{border-right-width:1.125pt;}.button{border-top-
width:1.125pt;}.button{border-left-style:solid;}.button{border-bottom-
style:solid;}.button{border-right-style:solid;}.button{border-top-
style:solid;}.button{border-left-color:transparent;}.button{border-bottom-
color:transparent;}.button{border-right-color:transparent;}.button{border-top-
color:transparent;}.button{border-
image:none;}.button{position:relative;}.button{color:#949494;}.button{background:
#fff2db;}.button{font-size:14px;}.button{line-height:35px;}.button{padding-
left:1.25pc;}.button{padding-bottom:0;}.button{padding-
right:1.25pc;}.button{padding-top:0;}.button{border-radius:.0625in;}.button{margin-
left:0;}.button{margin-bottom:0;}.button{margin-right:0;}.button{margin-
top:0;}.button{height:27pt;}.button{transition:all .08s ease 0s;}@media screen and
(prefers-reduced-
motion:reduce){[class~=button]{transition:none;}}[class~=button]:focus,.button :ho-
ver{text-decoration:none;}[class~=button]
```

APPENDIX

```
[class~=focus],[class~=button] :focus{outline:0;}[class~=button] :focus,[class~=button] [class~=focus]{box-shadow:0 .25pc .15625in rgba(81,15,168,.35);}fieldset:disabled a[class~=button],a[class~=button] [class~=disabled]{pointer-events:none;}.button :disabled,[class~=button] [class~=disabled]{opacity:.65;}.button :not(:disabled):not(.disabled).active,[class~=button] [class~=disabled],.button :disabled,[class~=button] :not(:disabled):not([class~=disabled]):active{box-shadow:none;}[class~=button][class~=button-icon] i{font-weight:800;}[class~=button] :not(:disabled):not([class~=disabled]):active:focus,[class~=button] :not(:disabled):not([class~=disabled])[class~=active]:focus{box-shadow:0 .041666667in .15625in rgba(81,15,168,.35),none;}.button.circle{border-radius:500px !important;}[class~=button][class~=button-icon]{padding-left:7.125pt;}[class~=button][class~=button-icon]{padding-bottom:0pc;}[class~=button][class~=button-icon]{padding-right:7.125pt;}[class~=button][class~=button-icon]{padding-top:0pc;}[class~=button][class~=small]{font-size:13px;}[class~=button][class~=small]{line-height:.3125in;}[class~=button][class~=small]{padding-left:.177083333in;}[class~=button][class~=small]{padding-bottom:0;}[class~=button][class~=small]{padding-right:.177083333in;}[class~=button][class~=small]{padding-top:0;}[class~=button][class~=small]{height:24pt;}[class~=button][class~=large],[class~=button][class~=xlarge]{font-size:15px;}[class~=button][class~=large],[class~=button][class~=xlarge]{line-height:.46875in;}[class~=button][class~=large]{padding-left:.239583333in;}[class~=button][class~=xlarge],[class~=button][class~=large]{padding-bottom:0pt;}[class~=button][class~=large]{padding-right:.239583333in;}[class~=button][class~=xlarge],[class~=button][class~=large]{padding-top:0pt;}[class~=button][class~=large]{height:48px;}[class~=button][class~=xlarge]{padding-left:1.375pc;}[class~=button][class~=xlarge]{padding-right:1.375pc;}[class~=button][class~=xlarge]{height:35.25pt;}@media (min-height:600px) and (min-width:767px){[class~=button][class~=xlarge]{font-size:17px;}[class~=button][class~=xlarge]{line-
```



```

height:.572916667in;}[class~=button][class~=xlarge]{padding-
left:.270833333in;}[class~=button][class~=xlarge]{padding-
bottom:0pc;}[class~=button][class~=xlarge]{padding-
right:.270833333in;}[class~=button][class~=xlarge]{padding-
top:0pc;}[class~=button][class~=xlarge]{height:3.5625pc;}}.buttons{display:-
webkit-inline-box;}[class~=button][class~=soft-
primary]:hover,[class~=button][class~=primary],[class~=button][class~=default],[clas
s~=button][class~=primary]:hover,[class~=button][class~=primary]:focus,[class~=but
ton][class~=default][class~=active],[class~=button][class~=default]:focus,[class~=but
ton][class~=default]:hover{color:#fff;}[class~=button][class~=default][class~=active]
,[class~=button][class~=default]:hover,[class~=button][class~=default]:focus{backgr
ound:linear-gradient(to right,#fd0505,#ffa805);}.buttons{display:-ms-inline-
flexbox;}[class~=button][class~=default]{background:linear-gradient(to
right,red,orange);}.buttons{display:inline-flex;}[class~=button][class~=soft-
primary][class~=disabled]:hover{color:#377dff;}[class~=button][class~=default]:foc
us,[class~=button][class~=soft-
primary][class~=disabled]:hover,[class~=button][class~=default][class~=active],[clas
s~=button][class~=default]:hover,[class~=button][class~=default]{border-left-
color:transparent;}.buttons,.button-group-icon{-webkit-box-
orient:horizontal;}.button-group-icon,.buttons{-webkit-box-
direction:normal;}[class~=button][class~=soft-
primary][class~=disabled]:hover,[class~=button][class~=default]:hover,[class~=butto
n][class~=default][class~=active],[class~=button][class~=default]:focus,[class~=butto
n][class~=default]{border-bottom-color:transparent;}.button-group-icon,.buttons{-
ms-flex-
direction:row;}[class~=button][class~=default],[class~=button][class~=default]:hover
,[class~=button][class~=soft-
primary][class~=disabled]:hover,[class~=button][class~=default][class~=active],[clas
s~=button][class~=default]:focus{border-right-
color:transparent;}[class~=button][class~=default][class~=active],[class~=button][cla
ss~=default]:hover,[class~=button][class~=default],[class~=button][class~=soft-
primary][class~=disabled]:hover,[class~=button][class~=default]:focus{border-top-
color:transparent;}.button-group-icon,.buttons{flex-
direction:row;}[class~=button][class~=soft-

```

```

primary][class~=disabled]:hover{background-color:rgba(55,125,255,.1);} .button-
group-icon,.buttons{vertical-
align:baseline;} .buttons .or:before{position:absolute;}[class~=btn-switch]
input{opacity:0;}[class~=button][class~=primary]:focus,[class~=button][class~=soft-
primary]:hover,[class~=button][class~=soft-
primary]:focus,[class~=button][class~=primary]:hover{border-left-
color:#045cff;}[class~=button][class~=primary]:focus,[class~=button][class~=primar
y]:hover,[class~=button][class~=soft-primary]:focus,[class~=button][class~=soft-
primary]:hover{border-bottom-color:#045cff;}[class~=button][class~=soft-
primary]:focus,[class~=button][class~=primary]:focus,[class~=button][class~=soft-
primary]:hover,[class~=button][class~=primary]:hover{border-right-
color:#045cff;}[class~=button][class~=soft-
primary]:focus,[class~=button][class~=primary]:hover,[class~=button][class~=soft-
primary]:hover,[class~=button][class~=primary]:focus{border-top-
color:#045cff;}[class~=button][class~=soft-
primary]:focus,[class~=button][class~=primary]:hover,[class~=button][class~=primar
y]:focus,[class~=button][class~=soft-primary]:hover{background-
color:#1164ff;} .button-group-icon{display:-webkit-inline-box;} .button-group-
icon{display:-ms-inline-flexbox;} .button-group-icon{display:inline-
flex;}[class~=button][class~=default],[class~=button][class~=soft-
primary][class~=disabled]:hover{box-
shadow:none !important;}[class~=button][class~=primary]{background-
color:#377dff;}[class~=btn-switch]{display:inline-block;}[class~=btn-
switch]{height:18px;}[class~=btn-switch]{width:.385416667in;}[class~=btn-
switch]{position:relative;}[class~=btn-switch-slider]{background-
color:rgba(0,0,0,.09);}[class~=button][class~=primary]{border-left-
color:#377dff;}[class~=btn-switch-slider]{position:absolute;}[class~=btn-switch-
slider]{top:0;}[class~=button][class~=primary]{border-bottom-
color:#377dff;}[class~=buttons] [class~=or][data-text]:before{content:attr(data-
text);}[class~=btn-switch] input{width:0;}[class~=btn-switch-
slider]{left:0;}[class~=button][class~=primary]{border-right-
color:#377dff;}[class~=btn-switch-slider]{right:0;}[class~=button][class~=soft-
primary]:focus,[class~=button][class~=primary][class~=active]{color:#fff;}[class~=b
utton][class~=primary]{border-top-color:#377dff;}[class~=btn-switch-slider]{border-

```

```

radius:5.208333333in;}[class~=button][class~=soft-
primary]{color:#377dff;}[class~=btn-switch-
slider]{bottom:0;}[class~=button][class~=soft-primary]{background-
color:#e3eaff;}[class~=button][class~=soft-
primary][class~=disabled]:hover,[class~=button][class~=primary][class~=disabled]{c
ursor:auto;}[class~=btn-switch] input{height:0;}[class~=btn-switch-
slider]{cursor:pointer;}[class~=button][class~=secondary],.button.secondary:hover,[c
lass~=button][class~=primary][class~=disabled],[class~=button][class~=secondary]:f
ocus{color:#fff;}[class~=btn-switch-slider]{transition-property:background-
color;}[class~=button][class~=primary][class~=active]{border-left-
color:#045cff;}[class~=button][class~=primary][class~=active]{border-bottom-
color:#045cff;}.buttons .or:before{text-
align:center;}[class~=button][class~=secondary]{background-
color:#77838f;}[class~=button][class~=primary][class~=active]{border-right-
color:#045cff;}[class~=button][class~=primary][class~=active]{border-top-
color:#045cff;}[class~=btn-switch-slider]{transition-
duration:.2s;}[class~=button][class~=primary][class~=active]{background-
color:#1164ff;}[class~=btn-switch-slider]{box-shadow:inset 0 0 2px
rgba(0,0,0,.07);}[class~=button][class~=secondary]{border-left-
color:#77838f;}[class~=btn-switch-slider]{outline:none;}[class~=delimiter]{border-
left-width:0 !important;}[class~=delimiter]{border-bottom-
width:0 !important;}[class~=button][class~=primary][class~=disabled]{border-left-
color:#377dff;}[class~=button][class~=primary][class~=disabled]{border-bottom-
color:#377dff;}[class~=delimiter]{border-right-
width:0 !important;}[class~=button][class~=secondary]{border-bottom-
color:#77838f;}[class~=button][class~=primary][class~=disabled]{border-right-
color:#377dff;}.button.soft-secondary,[class~=button][class~=soft-
secondary][class~=disabled]:hover{color:#77838f;}[class~=button][class~=primary][
class~=disabled]{border-top-
color:#377dff;}[class~=button][class~=primary][class~=disabled]{background-
color:#377dff;}[class~=delimiter]{border-top-
width:0 !important;}[class~=button][class~=primary][class~=disabled]{box-
shadow:none !important;}[class~=delimiter]{border-left-
style:none !important;}.button.secondary:hover,[class~=button][class~=soft-

```

```

secondary]:hover,[class~=button][class~=soft-
secondary]:focus,[class~=button][class~=secondary][class~=active],[class~=button][c
lass~=secondary]:focus{background-color:#65707b;}[class~=button][class~=soft-
secondary]:focus,[class~=button][class~=secondary]:focus,.button.secondary: hover,[c
lass~=button][class~=soft-secondary]:hover{border-left-
color:#65707b;}[class~=delimiter]{border-bottom-
style:none !important;}[class~=button][class~=soft-
secondary]:hover,[class~=button][class~=secondary]:focus,[class~=button][class~=so
ft-secondary]:focus,.button.secondary: hover{border-bottom-
color:#65707b;}[class~=button][class~=secondary]{border-right-
color:#77838f;}[class~=delimiter]{border-right-
style:none !important;}[class~=delimiter]{border-top-
style:none !important;} .button.secondary: hover,[class~=button][class~=soft-
secondary]:hover,[class~=button][class~=soft-
secondary]:focus,[class~=button][class~=secondary]:focus{border-right-
color:#65707b;} .button.secondary: hover,[class~=button][class~=soft-
secondary]:focus,[class~=button][class~=soft-
secondary]:hover,[class~=button][class~=secondary]:focus{border-top-
color:#65707b;}[class~=button][class~=secondary]{border-top-
color:#77838f;}[class~=delimiter]{border-left-
color:currentColor !important;}[class~=button][class~=soft-
secondary][class~=disabled]:hover,.button.soft-secondary{background-
color:rgba(119,131,143,.1);}[class~=button][class~=soft-
secondary][class~=disabled]:hover,.button.soft-secondary{border-left-
color:transparent;}[class~=delimiter]{border-bottom-
color:currentColor !important;}[class~=delimiter]{border-right-
color:currentColor !important;}input:checked+.btn-switch-slider:before{-webkit-
transform:translateX(17px);}[class~=button][class~=soft-
secondary][class~=disabled]:hover,.button.soft-secondary{border-bottom-
color:transparent;} .button.soft-secondary{border-right-
color:transparent;}[class~=delimiter]{border-top-
color:currentColor !important;}[class~=delimiter]{border-
image:none !important;} .button.soft-secondary{border-top-
color:transparent;}[class~=button][class~=soft-

```

APPENDIX

```
secondary]:focus,[class~=button][class~=success]:hover,[class~=button][class~=secondary][class~=disabled],[class~=button][class~=success],[class~=button][class~=secondary][class~=active],[class~=button][class~=soft-  
secondary]:hover{color:#fff;}[class~=delimiter-bottom],[class~=delimiter-top]{position:relative;}.m-1{margin-left:.25rem !important;}.m-1{margin-bottom:.25rem !important;}[class~=btn-switch-slider]:before{content:"";}[class~=button][class~=secondary][class~=active]{border-left-color:#65707b;}.m-1{margin-right:.25rem !important;}[class~=button][class~=success]{border-left-color:#62d76b;}[class~=button][class~=success]{border-bottom-color:#62d76b;}[class~=button][class~=success]{border-right-color:#62d76b;}.m-1{margin-top:.25rem !important;}[class~=button][class~=secondary][class~=active]{border-bottom-color:#65707b;}[class~=button][class~=success]{border-top-color:#62d76b;}[class~=button][class~=secondary][class~=active]{border-right-color:#65707b;}[class~=mt-1],.my-1{margin-top:.25rem !important;}[class~=btn-switch-slider]:before{background-color:#a9a9a9;}[class~=button][class~=secondary][class~=active]{border-top-color:#65707b;}[class~=button][class~=success]{background-color:#62d76b;}[class~=button][class~=secondary][class~=disabled]{background-color:#77838f;}[class~=button][class~=soft-success]{color:#62d76b;}[class~=button][class~=secondary][class~=disabled]{border-left-color:#77838f;}[class~=button][class~=soft-success]{border-left-color:transparent;}[class~=button][class~=secondary][class~=disabled]{border-bottom-color:#77838f;}[class~=button][class~=secondary][class~=disabled]{border-right-color:#77838f;}[class~=button][class~=soft-success]{border-bottom-color:transparent;}[class~=button][class~=soft-success]{border-right-color:transparent;}[class~=button][class~=secondary][class~=disabled]{border-top-color:#77838f;}[class~=button][class~=secondary][class~=disabled]{box-shadow:none !important;}[class~=button][class~=secondary][class~=disabled]{cursor:auto;}[class~=button][class~=success]:focus,[class~=button][class~=soft-success]:focus,[class~=button][class~=soft-success]:hover,[class~=button][class~=success]:hover{background-color:#71d879;}[class~=button][class~=soft-success]{border-top-
```

```

color:transparent;}[class~=mr-1],.mx-1{margin-
right:.25rem !important;}[class~=button][class~=soft-
success]:hover,[class~=button][class~=soft-
success]:focus,[class~=button][class~=success]:focus,[class~=button][class~=success
]:hover{border-left-color:#71d879;}.mb-1,[class~=my-1]{margin-
bottom:.25rem !important;}[class~=mx-1],[class~=ml-1]{margin-
left:.25rem !important;}[class~=button][class~=soft-success]{background-
color:rgba(0,201,167,.1);}[class~=button][class~=success]:hover,[class~=button][clas
s~=soft-
success]:hover,[class~=button][class~=success]:focus,[class~=button][class~=soft-
success]:focus{border-bottom-color:#71d879;}[class~=m-2]{margin-
left:.5rem !important;}[class~=m-2]{margin-
bottom:.5rem !important;}[class~=button][class~=info],[class~=button][class~=succe
ss]:focus,[class~=button][class~=soft-success]:hover,[class~=button][class~=soft-
success]:focus{color:#fff;}[class~=button][class~=info]{background-
color:#00dffc;}[class~=button][class~=success]:hover,[class~=button][class~=soft-
success]:focus,[class~=button][class~=success][class~=active],[class~=button][class~
=soft-success]:hover,[class~=button][class~=success]:focus{border-right-
color:#71d879;}[class~=button][class~=soft-
success]:focus,[class~=button][class~=soft-
success]:hover,[class~=button][class~=success][class~=active],[class~=button][class~
=success]:hover,[class~=button][class~=success]:focus{border-top-
color:#71d879;}[class~=m-2]{margin-
right:.5rem !important;}[class~=button][class~=info]{border-left-
color:#00dffc;}[class~=m-2]{margin-
top:.5rem !important;}[class~=button][class~=info]{border-bottom-
color:#00dffc;}[class~=my-2],[class~=mt-2]{margin-
top:.5rem !important;}[class~=button][class~=info]{border-right-
color:#00dffc;}.buttons .or:before{border-
radius:500rem;}[class~=button][class~=info]{border-top-color:#00dffc;}[class~=mr-
2],[class~=mx-2]{margin-right:.5rem !important;}[class~=button][class~=soft-
info]{color:#00dffc;}[class~=my-2],[class~=mb-2]{margin-
bottom:.5rem !important;}[class~=button][class~=soft-info]{background-
color:#dffafd;}[class~=button][class~=soft-info],[class~=button][class~=soft-

```

```

secondary][class~=disabled]:hover{border-right-
color:transparent;}[class~=button][class~=soft-info]{border-left-
color:transparent;}[class~=ml-2],.mx-2{margin-
left:.5rem !important;}[class~=button][class~=soft-
info]:hover,[class~=button][class~=success][class~=disabled],[class~=button][class~
=warning],[class~=button][class~=info]:focus,[class~=button][class~=success][class~
=active],[class~=button][class~=info]:hover{color:#fff;}[class~=button][class~=soft-
info]{border-bottom-
color:transparent;}[class~=button][class~=success][class~=active]{background-
color:#71d879;}[class~=button][class~=success][class~=active]{border-left-
color:#71d879;}[class~=btn-switch-slider]:before{position:absolute;}[class~=m-
3]{margin-left:1rem !important;}[class~=m-3]{margin-
bottom:1rem !important;}[class~=button][class~=success][class~=active]{border-
bottom-color:#71d879;}[class~=m-3]{margin-
right:1rem !important;}[class~=button][class~=success][class~=disabled]{border-left-
color:#00c9a7;}[class~=button][class~=soft-info],[class~=button][class~=soft-
secondary][class~=disabled]:hover{border-top-color:transparent;}[class~=m-
3]{margin-
top:1rem !important;}[class~=button][class~=success][class~=disabled]{border-
bottom-color:#00c9a7;}[class~=mt-3],[class~=my-3]{margin-
top:1rem !important;}[class~=button][class~=success][class~=disabled]{border-right-
color:#00c9a7;}[class~=button][class~=success][class~=disabled]{border-top-
color:#00c9a7;}[class~=button][class~=warning]{border-left-
color:#f98f1d;}[class~=button][class~=success][class~=disabled]{background-
color:#00c9a7;}[class~=button][class~=success][class~=disabled],[class~=button][cla
ss~=soft-secondary][class~=disabled]:hover{box-
shadow:none !important;}[class~=button][class~=success][class~=disabled],[class~=
button][class~=soft-secondary][class~=disabled]:hover{cursor:auto;}[class~=btn-
switch-slider]:before{width:1.3125pc;}[class~=button][class~=soft-
info]:hover,[class~=button][class~=info]:focus,[class~=button][class~=info]:hover,[cl
ass~=button][class~=soft-info]:focus{background-
color:#00dffc;}[class~=button][class~=info]:hover,[class~=button][class~=info]:focu
s,[class~=button][class~=soft-info]:hover,[class~=button][class~=soft-
info]:focus{border-left-color:#00dffc;}[class~=button][class~=warning]{border-

```

bottom-

```

color:#f98f1d;}[class~=button][class~=info]:focus,[class~=button][class~=info]:hove
r,[class~=button][class~=soft-info]:hover,[class~=button][class~=soft-
info]:focus{border-bottom-color:#00dffc;}[class~=btn-switch-
slider]:before{height:15.75pt;}[class~=mx-3],[class~=mr-3]{margin-
right:1rem !important;}[class~=button][class~=info]:hover,[class~=button][class~=so
ft-info]:focus,[class~=button][class~=soft-
info]:hover,[class~=button][class~=info]:focus{border-right-
color:#00dffc;}[class~=button][class~=warning]{border-right-
color:#f98f1d;}[class~=button][class~=info]:focus,[class~=button][class~=info]:hove
r,[class~=button][class~=soft-info]:focus,[class~=button][class~=soft-
info]:hover{border-top-color:#00dffc;}[class~=my-3],.mb-3{margin-
bottom:1rem !important;}[class~=button][class~=soft-
success][class~=disabled]:hover{color:#00c9a7;}[class~=btn-switch-
slider]:before{left:0pc;}[class~=button][class~=warning]{border-top-
color:#f98f1d;}[class~=mx-3],[class~=ml-3]{margin-
left:1rem !important;}[class~=button][class~=soft-
success][class~=disabled]:hover,[class~=button][class~=soft-warning]{border-left-
color:transparent;}[class~=m-4]{margin-left:1.5rem !important;}[class~=m-
4]{margin-bottom:1.5rem !important;}[class~=m-4]{margin-
right:1.5rem !important;}[class~=button][class~=warning]{background-
color:#f98f1d;}[class~=button][class~=soft-
success][class~=disabled]:hover,[class~=button][class~=soft-warning]{border-
bottom-color:transparent;}[class~=button][class~=soft-
warning]{color:#f98f1d;}[class~=btn-switch-
slider]:before{bottom:-.0625pc;}[class~=m-4]{margin-
top:1.5rem !important;}[class~=button][class~=soft-
warning],[class~=button][class~=soft-success][class~=disabled]:hover{border-right-
color:transparent;}[class~=button][class~=soft-
success][class~=disabled]:hover,[class~=button][class~=soft-warning]{border-top-
color:transparent;}[class~=my-4],[class~=mt-4]{margin-
top:1.5rem !important;}[class~=button][class~=soft-
info]:focus,[class~=button][class~=info][class~=disabled],[class~=button][class~=da
nger],[class~=button][class~=info][class~=active]{color:#fff;}[class~=button][class~

```



```

=soft-warning}{background-color:#fff1e3;}[class~=btn-switch-slider]:before{border-
radius:50%;}[class~=mr-4],[class~=mx-4]{margin-
right:1.5rem !important;}[class~=mb-4],[class~=my-4]{margin-
bottom:1.5rem !important;}[class~=button][class~=danger]{border-left-
color:#ff3b30;}[class~=button][class~=danger]{border-bottom-
color:#ff3b30;}[class~=mx-4],[class~=ml-4]{margin-
left:1.5rem !important;}[class~=button][class~=info][class~=disabled],[class~=button
][class~=info][class~=active]{background-
color:#00dffc;}[class~=button][class~=info][class~=disabled],[class~=button][class~
=info][class~=active]{border-left-
color:#00dffc;}[class~=button][class~=info][class~=disabled],[class~=button][class~
=info][class~=active]{border-bottom-
color:#00dffc;}[class~=button][class~=info][class~=active],[class~=button][class~=i
nfo][class~=disabled]{border-right-color:#00dffc;}[class~=button][class~=soft-
success][class~=disabled]:hover{background-
color:rgba(0,201,167,.1);}[class~=button][class~=danger]{border-right-
color:#ff3b30;}[class~=button][class~=danger]{border-top-
color:#ff3b30;}[class~=button][class~=info][class~=active],[class~=button][class~=i
nfo][class~=disabled]{border-top-color:#00dffc;}[class~=m-5]{margin-
left:2rem !important;}[class~=m-5]{margin-
bottom:2rem !important;}[class~=button][class~=danger]{background-
color:#ff3b30;}[class~=m-5]{margin-right:2rem !important;}[class~=btn-switch-
slider]:before{transition-property:transform,box-
shadow;}.buttons .or:before{content:"or";}.buttons .or:before{top:50%;}[class~=butt
on][class~=soft-
danger]{color:#ff3b30;}[class~=button][class~=info][class~=disabled],[class~=butto
n][class~=soft-success][class~=disabled]:hover{box-
shadow:none !important;}[class~=button][class~=soft-
danger],[class~=button][class~=soft-info][class~=disabled]:hover{border-left-
color:transparent;}[class~=m-5]{margin-
top:2rem !important;}[class~=button][class~=soft-danger]{border-bottom-
color:transparent;}[class~=button][class~=soft-danger]{border-right-
color:transparent;}[class~=button][class~=soft-
success][class~=disabled]:hover,[class~=button][class~=info][class~=disabled]{curso

```

```

r:auto;}[class~=mt-5],[class~=my-5]{margin-
top:2rem !important;}.button.warning:hover,[class~=button][class~=warning]:focus{c
olor:#fff;}[class~=button][class~=soft-
info][class~=disabled]:hover{color:#00dffc;}input:checked+.btn-switch-
slider:before{-ms-transform:translateX(17px);}[class~=button][class~=soft-
warning]:focus,[class~=button][class~=warning]:focus,[class~=button][class~=soft-
warning]:hover,.button.warning:hover{border-left-
color:#f89020;}.button.warning:hover,[class~=button][class~=soft-
warning]:hover,[class~=button][class~=warning]:focus,[class~=button][class~=soft-
warning]:focus{border-bottom-
color:#f89020;}.button.warning:hover,[class~=button][class~=warning]:focus,[class~
=button][class~=soft-warning]:hover,[class~=button][class~=soft-
warning]:focus{border-right-color:#f89020;}[class~=button][class~=soft-
info][class~=disabled]:hover{background-
color:rgba(0,223,252,.1);}[class~=delimiter]:before,.buttons .or:before{left:50%;}[cla
ss~=button][class~=soft-danger]{border-top-color:transparent;}[class~=btn-switch-
slider]:before{transition-duration:.2s;}[class~=button][class~=soft-
danger]{background-color:#ffe3e3;}.mr-5,[class~=mx-5]{margin-
right:2rem !important;}[class~=button][class~=soft-
warning]:focus,.button.warning:hover,[class~=button][class~=soft-
warning]:hover,[class~=button][class~=warning]:focus{border-top-
color:#f89020;}.button.warning:hover,[class~=button][class~=soft-
warning]:focus,[class~=button][class~=warning]:focus,[class~=button][class~=soft-
warning]:hover{background-
color:#f89020;}[class~=button][class~=light]{color:#212529;}[class~=button][class~
=light]{border-left-color:#e3e7f7;}[class~=my-5],[class~=mb-5]{margin-
bottom:2rem !important;}[class~=button][class~=light]{border-bottom-
color:#e3e7f7;}[class~=button][class~=light]{border-right-
color:#e3e7f7;}[class~=delimiter]:before{display:block;}[class~=button][class~=light
]{border-top-color:#e3e7f7;}[class~=button][class~=light]{background-
color:#e3e7f7;}[class~=button][class~=soft-
light]{color:#e3e7f7;}[class~=button][class~=soft-light]{border-left-
color:transparent;}[class~=button][class~=danger]:hover,.button.danger:focus,.button.
soft-danger:hover,[class~=button][class~=soft-

```

```

warning]:focus,[class~=button][class~=dark],.button.warning.disabled,.button.warin
g.active,[class~=button][class~=soft-
warning]:hover{ color:#fff;}[class~=button][class~=soft-
light],[class~=button][class~=soft-info][class~=disabled]:hover{border-bottom-
color:transparent;}[class~=button][class~=soft-
info][class~=disabled]:hover,[class~=button][class~=soft-light]{border-right-
color:transparent;}[class~=button][class~=soft-light],[class~=button][class~=soft-
info][class~=disabled]:hover{border-top-
color:transparent;}[class~=button][class~=soft-light]{background-
color:rgba(184,193,202,.17);}[class~=mx-5],[class~=ml-5]{margin-
left:2rem !important;}input:checked+.btn-switch-
slider:before{transform:translateX(17px);}[class~=button][class~=dark]{border-left-
color:#000;}[class~=button][class~=dark]{border-bottom-color:#000;}[class~=m-
6]{margin-left:2.5rem !important;}[class~=button][class~=dark]{border-right-
color:#000;}[class~=m-6]{margin-
bottom:2.5rem !important;}[class~=button][class~=dark]{border-top-
color:#000;}[class~=m-6]{margin-right:2.5rem !important;}[class~=m-6]{margin-
top:2.5rem !important;}.button.warning.active{border-left-
color:#f89020;}.button.warning.active{border-bottom-
color:#f89020;}.button.warning.disabled,[class~=button][class~=soft-
info][class~=disabled]:hover{box-
shadow:none !important;}.button.warning.disabled,[class~=button][class~=soft-
info][class~=disabled]:hover{cursor:auto;}.button.warning.active{border-right-
color:#f89020;}[class~=delimiter]:before{width:80%;}[class~=my-6],.mt-6{margin-
top:2.5rem !important;}.button.warning.active{border-top-
color:#f89020;}.button.warning.active{background-
color:#f89020;}.button.warning.disabled{border-left-color:#ffc107;}.mx-
6,[class~=mr-6]{margin-right:2.5rem !important;}[class~=delimiter]:before{margin-
left:auto;}.button.warning.disabled{border-bottom-color:#ffc107;}[class~=my-
6],.mb-6{margin-bottom:2.5rem !important;}.button.warning.disabled{border-right-
color:#ffc107;}.button.warning.disabled{border-top-
color:#ffc107;}[class~=button][class~=dark]{background-
color:#000;}.button.warning.disabled{background-
color:#ffc107;}[class~=button][class~=soft-dark]{color:#000;}[class~=mx-

```

APPENDIX

```
6],[class~=ml-6]{margin-left:2.5rem !important;}[class~=button][class~=soft-
dark]{border-left-color:transparent;}[class~=m-7]{margin-
left:3rem !important;}.buttons .or:before{background-color:#fff;}[class~=m-
7]{margin-
bottom:3rem !important;}.button.danger:focus,.button.danger.active,[class~=button][c
lass~=danger]:hover,.button.soft-danger:hover,.button.soft-danger:focus{border-left-
color:#f03b2c;}[class~=m-7]{margin-
right:3rem !important;}.button.danger.active,.button.danger:focus,.button.soft-
danger:focus,[class~=button][class~=danger]:hover,.button.soft-danger:hover{border-
bottom-color:#f03b2c;}.button.soft-
danger:hover,[class~=button][class~=danger]:hover,.button.soft-
danger:focus,.button.danger:focus,.button.danger.active{border-right-
color:#f03b2c;}[class~=button][class~=soft-dark]{border-bottom-
color:transparent;}[class~=button][class~=danger]:hover,.button.soft-
danger:hover,.button.danger.active,.button.soft-
danger:focus,.button.danger:focus{border-top-
color:#f03b2c;}[class~=button][class~=danger]:hover,.button.danger.active,.button.da
nger:focus,.button.soft-danger:focus,.button.soft-danger:hover{background-
color:#f03b2c;}[class~=m-7]{margin-
top:3rem !important;}[class~=button][class~=soft-dark]{border-right-
color:transparent;}[class~=button][class~=soft-dark]{border-top-
color:transparent;}[class~=mt-7],.my-7{margin-
top:3rem !important;}[class~=button][class~=soft-dark]{background-
color:rgba(0,0,0,.06);}[class~=mx-7],[class~=mr-7]{margin-
right:3rem !important;}.my-7,[class~=mb-7]{margin-
bottom:3rem !important;}.button.soft-
danger:focus,.button.danger.active{color:#fff;}[class~=button][class~=soft-
warning][class~=disabled]:hover{color:#ffc107;}[class~=button][class~=white]{colo
r:#212529;}[class~=button][class~=white]{border-left-color:#fff;}[class~=mx-
7],[class~=ml-7]{margin-
left:3rem !important;}[class~=button][class~=white]{border-bottom-
color:#fff;}[class~=button][class~=white]{border-right-
color:#fff;}[class~=button][class~=white]{border-top-
color:#fff;}[class~=button][class~=white]{background-color:#fff;}[class~=m-
```

APPENDIX

```
8){margin-left:3.5rem !important;}[class~=button][class~=white]{box-
shadow:none;}[class~=button][class~=soft-warning][class~=disabled]:hover{border-
left-
color:transparent;}[class~=button][class~=danger][class~=disabled],[class~=button][c
lass~=grey]{color:#fff;}[class~=m-8]{margin-bottom:3.5rem !important;}[class~=m-
8]{margin-
right:3.5rem !important;}[class~=button][class~=danger][class~=disabled]{border-
left-color:#ff3b30;}[class~=button][class~=grey]{border-left-
color:#3e416d;}[class~=m-8]{margin-
top:3.5rem !important;}[class~=button][class~=danger][class~=disabled]{border-
bottom-color:#ff3b30;}[class~=mt-8],[class~=my-8]{margin-
top:3.5rem !important;}[class~=button][class~=danger][class~=disabled]{border-
right-color:#ff3b30;}[class~=button][class~=danger][class~=disabled]{border-top-
color:#ff3b30;}[class~=mr-8],[class~=mx-8]{margin-
right:3.5rem !important;}[class~=button][class~=danger][class~=disabled]{backgrou
nd-color:#ff3b30;}[class~=button][class~=grey]{border-bottom-
color:#3e416d;}[class~=button][class~=danger][class~=disabled]{box-
shadow:none !important;}[class~=button][class~=danger][class~=disabled]{cursor:au
to;}.buttons .or:before{text-shadow:none;}[class~=delimiter]:before{margin-
bottom:auto;}[class~=button][class~=light]:hover,.button.soft-
light:focus,[class~=button][class~=soft-
light]:hover,[class~=button][class~=light]:focus{color:#212529;}[class~=button][clas
s~=grey]{border-right-color:#3e416d;}[class~=my-8],.mb-8{margin-
bottom:3.5rem !important;}[class~=button][class~=grey]{border-top-
color:#3e416d;}[class~=mx-8],[class~=ml-8]{margin-
left:3.5rem !important;}[class~=button][class~=grey]{background-
color:#3e416d;}[class~=button][class~=light]:hover,[class~=button][class~=soft-
light]:hover,[class~=button][class~=light]:focus,.button.soft-light:focus{border-left-
color:#bbc8ff;}[class~=button][class~=soft-warning][class~=disabled]:hover{border-
bottom-color:transparent;}.button.soft-
light:focus,[class~=button][class~=light]:focus,[class~=button][class~=soft-
light]:hover,[class~=button][class~=light]:hover{border-bottom-
color:#bbc8ff;}[class~=button][class~=light]:focus,[class~=button][class~=soft-
light]:hover,.button.soft-light:focus,[class~=button][class~=light]:hover{border-right-
```

```

color:#bbc8ff;}[class~=button][class~=soft-warning][class~=disabled]:hover{border-
right-color:transparent;}[class~=button][class~=soft-
warning][class~=disabled]:hover{border-top-
color:transparent;}[class~=button][class~=light]:hover,.button.soft-
light:focus,[class~=button][class~=light]:focus,[class~=button][class~=soft-
light]:hover{border-top-color:#bbc8ff;}[class~=button][class~=soft-
light]:hover,[class~=button][class~=light]:focus,.button.soft-
light:focus,[class~=button][class~=light]:hover{background-
color:#bbc8ff;}[class~=m-9]{margin-
left:4rem !important;}[class~=button][class~=soft-grey]{color:#3e416d;}[class~=m-
9]{margin-bottom:4rem !important;}[class~=m-9]{margin-
right:4rem !important;}[class~=button][class~=soft-grey]{border-left-
color:#f1f1f1;}[class~=m-9]{margin-top:4rem !important;}[class~=my-9],.mt-
9{margin-top:4rem !important;}[class~=button][class~=soft-
warning][class~=disabled]:hover{background-
color:rgba(255,193,7,.1);}[class~=button][class~=soft-grey]{border-bottom-
color:#f1f1f1;}[class~=button][class~=soft-grey]{border-right-
color:#f1f1f1;}[class~=button][class~=soft-grey]{border-top-
color:#f1f1f1;}[class~=button][class~=soft-grey]{background-
color:#f1f1f1;}[class~=button][class~=transparent]{background:0
0 !important;}.button.outline-primary{color:#377dff;}.buttons .or:before{margin-
top: -.89285714em;}.button.outline-primary{border-left-
color:#377dff;}[class~=button][class~=soft-
warning][class~=disabled]:hover,[class~=button][class~=light][class~=disabled]{box-
-shadow:none !important;}[class~=mx-9],[class~=mr-9]{margin-
right:4rem !important;}[class~=delimiter]:before{margin-right:auto;}.button.outline-
primary{border-bottom-color:#377dff;}[class~=button][class~=soft-
warning][class~=disabled]:hover,[class~=button][class~=light][class~=disabled]{curs-
or:auto;}[class~=button][class~=light][class~=active],[class~=button][class~=light][c-
lass~=disabled]{color:#212529;}[class~=button][class~=light][class~=active]{border-
-left-color:#bbc8ff;}[class~=my-9],.mb-9{margin-
bottom:4rem !important;}[class~=button][class~=light][class~=active]{border-
bottom-color:#bbc8ff;}[class~=button][class~=light][class~=active]{border-right-
color:#bbc8ff;}.button.outline-primary{border-right-color:#377dff;}.button.outline-

```

```

primary{border-top-
color:#377dff;}[class~=button][class~=light][class~=active]{border-top-
color:#bbc8ff;}.ml-9,[class~=mx-9]{margin-left:4rem !important;}[class~=m-
10]{margin-left:4.5rem !important;}[class~=button][class~=outline-
secondary],.button.outline-primary{background-color:transparent;}[class~=m-
10]{margin-
bottom:4.5rem !important;}[class~=button][class~=light][class~=active]{background-
color:#bbc8ff;}[class~=button][class~=light][class~=disabled]{border-left-
color:#ced4da;}[class~=button][class~=light][class~=disabled]{border-bottom-
color:#ced4da;}[class~=button][class~=soft-
danger][class~=disabled]:hover{color:#ff3b30;}[class~=button][class~=light][class~=
disabled]{border-right-color:#ced4da;}[class~=m-10]{margin-
right:4.5rem !important;}.buttons .or:before{margin-
left:-.89285714em;}.button.outline-primary,[class~=button][class~=outline-
secondary]{background-image:none;}[class~=button][class~=outline-
secondary]{color:#77838f;}[class~=button][class~=light][class~=disabled]{border-
top-color:#ced4da;}[class~=button][class~=light][class~=disabled]{background-
color:#ced4da;}[class~=button][class~=outline-secondary]{border-left-
color:#77838f;}[class~=m-10]{margin-top:4.5rem !important;}[class~=my-
10],[class~=mt-10]{margin-top:4.5rem !important;}.mr-10,.mx-10{margin-
right:4.5rem !important;}[class~=button][class~=soft-
dark]:hover,[class~=button][class~=dark]:focus,[class~=button][class~=dark]:hover,[
class~=button][class~=soft-dark]:focus{color:#fff;}[class~=button][class~=soft-
dark]:focus,[class~=button][class~=soft-
dark]:hover,[class~=button][class~=dark]:focus,[class~=button][class~=dark]:hover{
border-left-color:#05172a;}[class~=button][class~=soft-
dark]:focus,[class~=button][class~=dark]:hover,[class~=button][class~=dark]:focus,[c
lass~=button][class~=soft-dark]:hover{border-bottom-
color:#05172a;}[class~=button][class~=soft-dark]:focus,[class~=button][class~=soft-
dark]:hover,[class~=button][class~=dark]:hover,[class~=button][class~=dark]:focus{
border-right-color:#05172a;}[class~=button][class~=soft-
dark]:focus,[class~=button][class~=dark]:focus,[class~=button][class~=dark]:hover,[c
lass~=button][class~=soft-dark]:hover{border-top-
color:#05172a;}[class~=button][class~=outline-secondary]{border-bottom-

```

```

color:#77838f;}[class~=button][class~=soft-
dark]:hover,[class~=button][class~=dark]:focus,[class~=button][class~=soft-
dark]:focus,[class~=button][class~=dark]:hover{background-
color:#161616;}[class~=button][class~=outline-secondary]{border-right-
color:#77838f;}[class~=my-10],[class~=mb-10]{margin-
bottom:4.5rem !important;}[class~=button][class~=outline-secondary]{border-top-
color:#77838f;}[class~=ml-10],[class~=mx-10]{margin-left:4.5rem !important;}.m-
11{margin-left:5rem !important;}.m-11{margin-
bottom:5rem !important;}[class~=delimiter]:before{margin-top:auto;}.m-11{margin-
right:5rem !important;}[class~=button][class~=outline-success]{color:#00c9a7;}.m-
11{margin-top:5rem !important;}[class~=mt-11],[class~=my-11]{margin-
top:5rem !important;}.buttons .or:before{width:1.78571429em;}[class~=mr-11],.mx-
11{margin-right:5rem !important;}[class~=button][class~=soft-
danger][class~=disabled]:hover{border-left-
color:transparent;}[class~=button][class~=outline-success]{border-left-
color:#00c9a7;}[class~=button][class~=soft-danger][class~=disabled]:hover{border-
bottom-color:transparent;}[class~=button][class~=soft-
danger][class~=disabled]:hover{border-right-
color:transparent;}[class~=button][class~=outline-success]{border-bottom-
color:#00c9a7;}[class~=my-11],[class~=mb-11]{margin-
bottom:5rem !important;}[class~=button][class~=dark][class~=active],[class~=button
][class~=dark][class~=disabled]{color:#fff;}.buttons .or:before{height:1.78571429em
;}[class~=mx-11],.ml-11{margin-
left:5rem !important;}[class~=button][class~=dark][class~=active]{border-left-
color:#05172a;}[class~=button][class~=outline-success]{border-right-
color:#00c9a7;}[class~=button][class~=outline-success]{border-top-
color:#00c9a7;}[class~=button][class~=dark][class~=active]{border-bottom-
color:#05172a;}[class~=delimiter]:before{height:.010416667in;}[class~=button][clas
s~=dark][class~=active]{border-right-
color:#05172a;}[class~=button][class~=dark][class~=active]{border-top-
color:#05172a;}[class~=button][class~=dark][class~=active]{background-
color:#161616;}[class~=button][class~=dark][class~=disabled]{border-left-
color:#000;}.m-0{margin-left:0 !important;}.m-0{margin-
bottom:0 !important;}[class~=button][class~=dark][class~=disabled]{border-bottom-

```



```

color:#000;}[class~=button][class~=outline-info],[class~=button][class~=outline-
success]{background-color:transparent;}.m-0{margin-right:0 !important;}.m-
0{margin-top:0 !important;}.my-0,[class~=mt-0]{margin-
top:0 !important;}[class~=button][class~=outline-
info],[class~=button][class~=outline-success]{background-
image:none;}[class~=button][class~=dark][class~=disabled]{border-right-
color:#000;}[class~=mr-0],.mx-0{margin-
right:0 !important;}[class~=button][class~=dark][class~=disabled]{border-top-
color:#000;}[class~=delimiter]:before{content:"";}[class~=button][class~=dark][class
~=disabled]{background-color:#000;}[class~=button][class~=soft-
danger][class~=disabled]:hover{border-top-
color:transparent;}[class~=button][class~=dark][class~=disabled],[class~=button][cla
ss~=soft-danger][class~=disabled]:hover{box-
shadow:none !important;}[class~=button][class~=soft-
danger][class~=disabled]:hover,[class~=button][class~=dark][class~=disabled]{curso
r:auto;}[class~=mb-0],[class~=my-0]{margin-
bottom:0 !important;}.buttons .or:before{line-
height:1.78571429em;}[class~=button][class~=white]:hover,[class~=button][class~=
white][class~=disabled]{color:#212529;}[class~=button][class~=white][class~=disab
led],[class~=button][class~=white]:hover{border-left-
color:#fff;}[class~=button][class~=outline-info]{color:#00dffc;}[class~=ml-
0],[class~=mx-0]{margin-
left:0 !important;}[class~=delimiter]:before{background:radial-gradient(ellipse at
center,rgba(0,0,0,.2) 0,rgba(255,255,255,0) 75%);}[class~=button][class~=outline-
info]{border-left-
color:#00dffc;}[class~=button][class~=white][class~=disabled],[class~=button][class
~=white]:hover{border-bottom-color:#fff;}[class~=p-1]{padding-
left:.25rem !important;}[class~=button][class~=outline-info]{border-bottom-
color:#00dffc;}[class~=button][class~=white][class~=disabled],[class~=button][class
~=white]:hover{border-right-
color:#fff;}[class~=button][class~=white][class~=disabled],[class~=button][class~=w
hite]:hover{border-top-
color:#fff;}[class~=button][class~=white]:hover,[class~=button][class~=white][class
~=disabled]{background-color:#fff;}[class~=button][class~=soft-

```

```

danger][class~=disabled]:hover{background-
color:rgba(222,68,55,.1);}[class~=button][class~=white]:focus,.button.white.hover{b
ox-shadow:0 0 0 .2rem rgba(255,255,255,.5);}[class~=button][class~=outline-
info]{border-right-color:#00dffc;}[class~=button][class~=outline-info]{border-top-
color:#00dffc;}[class~=delimiter-top]:before{position:absolute;}[class~=delimiter-
top]:before{top:0;}[class~=button][class~=outline-
warning]{color:#ffc107;}[class~=p-1]{padding-
bottom:.25rem !important;}[class~=delimiter-top]:before{left:50%;}[class~=p-
1]{padding-right:.25rem !important;}[class~=p-1]{padding-
top:.25rem !important;}[class~=button][class~=outline-warning]{border-left-
color:#ffc107;}[class~=button][class~=outline-warning]{border-bottom-
color:#ffc107;}[class~=button][class~=outline-warning]{border-right-
color:#ffc107;}[class~=button][class~=outline-warning]{border-top-
color:#ffc107;}[class~=button][class~=outline-warning],.button.outline-
danger,[class~=button][class~=outline-light]{background-
color:transparent;}.button.outline-danger,[class~=button][class~=outline-
warning]{background-
image:none;}.buttons .or:before{color:rgba(0,0,0,.4);}.button.outline-
danger{color:#ff3b30;}.button.outline-danger{border-left-color:#ff3b30;}[class~=py-
1],.pt-1{padding-
top:.25rem !important;}[class~=button][class~=white][class~=disabled]{cursor:auto;}
[class~=button][class~=soft-
light][class~=disabled]:hover{color:#b8bfc5;}.button.outline-danger{border-bottom-
color:#ff3b30;}[class~=button][class~=soft-light][class~=disabled]:hover{border-left-
color:transparent;}[class~=button][class~=grey][class~=active],[class~=button][class
~=soft-grey][class~=active],.button.soft-
grey:hover,[class~=button][class~=grey]:hover{color:#fff;}[class~=button][class~=so
ft-light][class~=disabled]:hover{border-bottom-
color:transparent;}[class~=button][class~=grey]:hover,[class~=button][class~=soft-
grey][class~=active],.button.soft-
grey:hover,[class~=button][class~=grey][class~=active]{border-left-
color:#484c7d;}[class~=button][class~=grey][class~=active],[class~=button][class~=
soft-grey][class~=active],.button.soft-
grey:hover,[class~=button][class~=grey]:hover{border-bottom-

```

```

color:#484c7d;}.button.outline-danger{border-right-
color:#ff3b30;}[class~=button][class~=soft-grey][class~=active],.button.soft-
grey:hover,[class~=button][class~=grey][class~=active],[class~=button][class~=grey]
:hover{border-right-
color:#484c7d;}[class~=button][class~=grey][class~=active],[class~=button][class~=
grey]:hover,[class~=button][class~=soft-grey][class~=active],.button.soft-
grey:hover{border-top-color:#484c7d;}.button.soft-
grey:hover,[class~=button][class~=grey]:hover,[class~=button][class~=soft-
grey][class~=active],[class~=button][class~=grey][class~=active]{background-
color:#484c7d;}[class~=px-1],.pr-1{padding-
right:.25rem !important;}.button.outline-danger{border-top-
color:#ff3b30;}[class~=button][class~=outline-
light]{color:#a3abb2;}[class~=button][class~=soft-
light][class~=disabled]:hover{border-right-
color:transparent;}[class~=button][class~=soft-light][class~=disabled]:hover{border-
top-color:transparent;}[class~=pb-1],[class~=py-1]{padding-
bottom:.25rem !important;}[class~=button][class~=outline-light]{border-left-
color:#a3abb2;}[class~=button][class~=outline-light]{border-bottom-
color:#a3abb2;}[class~=button][class~=outline-light]{border-right-
color:#a3abb2;}[class~=pl-1],[class~=px-1]{padding-
left:.25rem !important;}[class~=button][class~=outline-light]{border-top-
color:#a3abb2;}[class~=p-2]{padding-
left:.5rem !important;}[class~=button][class~=soft-
light][class~=disabled]:hover{background-color:rgba(184,193,202,.17);}[class~=p-
2]{padding-bottom:.5rem !important;}[class~=p-2]{padding-
right:.5rem !important;}[class~=p-2]{padding-
top:.5rem !important;}[class~=button][class~=soft-
light][class~=disabled]:hover{box-shadow:none !important;}[class~=pt-
2],[class~=py-2]{padding-top:.5rem !important;}.buttons .or:before{font-
style:normal;}.button.grey.disabled,[class~=button][class~=outline-
primary]:hover{color:#fff;}.button.grey.disabled{border-left-
color:#3e416d;}[class~=pr-2],[class~=px-2]{padding-
right:.5rem !important;}.button.grey.disabled{border-bottom-
color:#3e416d;}.button.grey.disabled{border-right-

```

```

color:#3e416d;}[class~=button][class~=outline-dark],[class~=button][class~=outline-
light]{background-image:none;}[class~=pb-2],.py-2{padding-
bottom:.5rem !important;}.button.grey.disabled{border-top-
color:#3e416d;}.button.grey.disabled{background-
color:#3e416d;}.button.grey.disabled{box-
shadow:none;}[class~=button][class~=outline-dark],[class~=button][class~=soft-
dark][class~=disabled]:hover{color:#000;}[class~=px-2],[class~=pl-2]{padding-
left:.5rem !important;}.button.grey.disabled,[class~=button][class~=soft-
light][class~=disabled]:hover{cursor:auto;}[class~=button][class~=outline-
dark]{border-left-color:#000;}[class~=button][class~=transparent]:hover{border-left-
color:transparent !important;}[class~=button][class~=outline-dark]{border-bottom-
color:#000;}[class~=p-3]{padding-
left:1rem !important;}[class~=button][class~=transparent]:hover{border-bottom-
color:transparent !important;}[class~=button][class~=transparent]:hover{border-
right-color:transparent !important;}[class~=p-3]{padding-
bottom:1rem !important;}[class~=p-3]{padding-right:1rem !important;}[class~=p-
3]{padding-top:1rem !important;}[class~=pt-3],[class~=py-3]{padding-
top:1rem !important;}[class~=button][class~=transparent]:hover{border-top-
color:transparent !important;}[class~=button][class~=outline-dark]{border-right-
color:#000;}[class~=button][class~=outline-dark]{border-top-
color:#000;}[class~=button][class~=transparent]:hover{background:0
0 !important;}[class~=button][class~=outline-primary]:hover{border-left-
color:#377dff;}[class~=button][class~=outline-white],[class~=button][class~=outline-
dark]{background-color:transparent;}[class~=pr-3],[class~=px-3]{padding-
right:1rem !important;}[class~=button][class~=outline-primary]:hover{border-
bottom-color:#377dff;}[class~=button][class~=outline-primary]:hover{border-right-
color:#377dff;}[class~=button][class~=outline-
secondary]:hover,[class~=button][class~=outline-
info]:hover,[class~=button][class~=outline-
success]:hover,[class~=button][class~=outline-white],.button.outline-
warning:hover,[class~=button][class~=outline-
danger]:hover{color:#fff;}[class~=button][class~=outline-primary]:hover{border-top-
color:#377dff;}[class~=button][class~=outline-primary]:hover{background-
color:#377dff;}[class~=button][class~=outline-white]{border-left-

```

```

color:#fff;}[class~=button][class~=outline-secondary]:hover{border-left-
color:#77838f;}.buttons .or:before{font-weight:700;}[class~=button][class~=outline-
secondary]:hover{border-bottom-color:#77838f;}[class~=button][class~=outline-
secondary]:hover{border-right-color:#77838f;}[class~=button][class~=outline-
secondary]:hover{border-top-color:#77838f;}[class~=button][class~=outline-
white]{border-bottom-color:#fff;}[class~=button][class~=outline-
secondary]:hover{background-color:#77838f;}[class~=py-3],.pb-3{padding-
bottom:1rem !important;}[class~=px-3],[class~=pl-3]{padding-
left:1rem !important;}[class~=button][class~=outline-success]:hover{border-left-
color:#00c9a7;}[class~=button][class~=outline-success]:hover{border-bottom-
color:#00c9a7;}[class~=button][class~=outline-success]:hover{border-right-
color:#00c9a7;}[class~=delimiter-
top]:before{display:block;}[class~=button][class~=outline-success]:hover{border-
top-color:#00c9a7;}[class~=button][class~=outline-white]{border-right-
color:#fff;}[class~=button][class~=soft-
dark][class~=disabled]:hover,[class~=button][class~=soft-facebook]{border-left-
color:transparent;}[class~=button][class~=outline-white]{border-top-
color:#fff;}[class~=button][class~=outline-success]:hover{background-
color:#00c9a7;}[class~=button][class~=soft-
facebook]{color:#3b5998;}.input:checked+.btn-switch-slider:before{background-
color:#3e416d;}[class~=button][class~=outline-info]:hover{border-left-
color:#00dffc;}[class~=button][class~=outline-info]:hover{border-bottom-
color:#00dffc;}[class~=button][class~=outline-info]:hover{border-right-
color:#00dffc;}[class~=button][class~=soft-
dark][class~=disabled]:hover,[class~=button][class~=soft-facebook]{border-bottom-
color:transparent;}[class~=delimiter-
top]:before{width:80%;}[class~=button][class~=soft-
dark][class~=disabled]:hover,[class~=button][class~=soft-facebook]{border-right-
color:transparent;}[class~=button][class~=outline-info]:hover{border-top-
color:#00dffc;}[class~=button][class~=outline-info]:hover{background-
color:#00dffc;}[class~=p-4]{padding-left:1.5rem !important;}[class~=p-4]{padding-
bottom:1.5rem !important;}[class~=delimiter-
top]:before{height:.75pt;}.button.outline-warning: hover{border-left-
color:#ffc107;}[class~=button][class~=soft-

```

```

facebook}{background:rgba(59,89,152,.1);}.button.outline-warning:hover{border-
bottom-color:#ffc107;}.button.outline-warning:hover{border-right-
color:#ffc107;}.button.outline-warning:hover{border-top-color:#ffc107;}[class~=p-
4]{padding-right:1.5rem !important;}[class~=delimiter-top]:before{margin-left:-
40%;}.button.outline-warning:hover{background-color:#ffc107;}[class~=p-
4]{padding-top:1.5rem !important;}[class~=py-4],[class~=pt-4]{padding-
top:1.5rem !important;}[class~=px-4],[class~=pr-4]{padding-
right:1.5rem !important;}[class~=button][class~=outline-danger]:hover{border-left-
color:#ff3b30;}[class~=button][class~=outline-danger]:hover{border-bottom-
color:#ff3b30;}[class~=pb-4],.py-4{padding-
bottom:1.5rem !important;}[class~=button][class~=outline-danger]:hover{border-
right-color:#ff3b30;}[class~=px-4],[class~=pl-4]{padding-
left:1.5rem !important;}[class~=button][class~=outline-danger]:hover{border-top-
color:#ff3b30;}[class~=delimiter-
top]:before{content:"";}[class~=button][class~=outline-danger]:hover{background-
color:#ff3b30;}[class~=button][class~=outline-
light]:hover{color:#212529;}[class~=p-5]{padding-left:2rem !important;}[class~=p-
5]{padding-bottom:2rem !important;}[class~=p-5]{padding-
right:2rem !important;}[class~=p-5]{padding-
top:2rem !important;}[class~=button][class~=soft-
dark][class~=disabled]:hover,[class~=button][class~=soft-facebook]{border-top-
color:transparent;}[class~=button][class~=outline-light]:hover{border-left-
color:#ced4da;}[class~=button][class~=soft-
dark][class~=disabled]:hover{background-
color:rgba(0,0,0,.06);}[class~=button][class~=soft-dark][class~=disabled]:hover{box-
shadow:none !important;}[class~=button][class~=outline-light]:hover{border-bottom-
color:#ced4da;}.py-5,[class~=pt-5]{padding-
top:2rem !important;}[class~=button][class~=outline-light]:hover{border-right-
color:#ced4da;}[class~=button][class~=outline-light]:hover{border-top-
color:#ced4da;}[class~=button][class~=outline-light]:hover{background-
color:#ced4da;}[class~=button][class~=facebook],[class~=button][class~=outline-
dark]:hover{color:#fff;}[class~=px-5],[class~=pr-5]{padding-
right:2rem !important;}[class~=button][class~=soft-
dark][class~=disabled]:hover{cursor:auto;}[class~=button][class~=facebook]{backgr

```

APPENDIX

```
ound:#527bd2;}.button.icon-label .inner-icon:not(:first-
child),[class~=button][class~=icon-label] [class~=inner-icon]:not(:last-
child){top:0;}[class~=button][class~=outline-dark]:hover{border-left-
color:#000;}[class~=button][class~=facebook]{border-left-
color:#527bd2;}[class~=py-5],[class~=pb-5]{padding-
bottom:2rem !important;}[class~=button][class~=facebook]{border-bottom-
color:#527bd2;}[class~=button][class~=outline-dark]:hover{border-bottom-
color:#000;}[class~=button][class~=outline-dark]:hover{border-right-
color:#000;}.button.icon-label .inner-icon:not(:first-child){right:0;}[class~=px-
5],[class~=pl-5]{padding-left:2rem !important;}[class~=delimiter-
top]:before{background:radial-gradient(ellipse at center,rgba(0,0,0,.2)
0,rgba(255,255,255,0) 75%);}[class~=button][class~=facebook]{border-right-
color:#527bd2;}[class~=button][class~=outline-dark]:hover{border-top-
color:#000;}[class~=button][class~=outline-dark]:hover{background-
color:#000;}[class~=button][class~=outline-
white]:hover{color:#000;}[class~=button][class~=outline-white]:hover{border-left-
color:#fff;}[class~=button][class~=outline-white]:hover{border-bottom-
color:#fff;}[class~=button][class~=outline-white]:hover{border-right-
color:#fff;}[class~=button][class~=facebook],.button.facebook{border-top-
color:#527bd2;}.buttons .or:before{-webkit-box-shadow:0 0 0 .010416667in
transparent inset;}[class~=button][class~=outline-white]:hover{border-top-
color:#fff;}[class~=button][class~=outline-white]:hover{background-
color:#fff;}[class~=p-6]{padding-left:2.5rem !important;}[class~=p-6]{padding-
bottom:2.5rem !important;}[class~=p-6]{padding-
right:2.5rem !important;}[class~=delimiter-
bottom]:after{position:absolute;}[class~=button][class~=linkedin],[class~=button][cl
ass~=linkedin]:focus,.button.soft-
facebook:focus,[class~=button][class~=facebook]:focus,[class~=button][class~=faceb
ook]:hover,[class~=button][class~=linkedin]:hover,.button.soft-
facebook:hover,.button.facebook{color:#fff;}.button.icon-label .inner-icon:not(:first-
child){border-top-right-radius:inherit;}.button.soft-
facebook:focus,[class~=button][class~=facebook]:focus,.button.soft-
facebook:hover,[class~=button][class~=facebook]:hover{background:#6190f3;}.butto
n.soft-
```

```

facebook: hover, [class~=button][class~=facebook]: focus, [class~=button][class~=face
book]: hover, .button.soft-facebook: focus { border-left-
color: #6190f3; } [class~=button][class~=facebook]: hover, .button.soft-
facebook: hover, .button.soft-
facebook: focus, [class~=button][class~=facebook]: focus { border-bottom-
color: #6190f3; } .button.soft-
facebook: focus, [class~=button][class~=facebook]: focus, .button.soft-
facebook: hover, [class~=button][class~=facebook]: hover { border-right-
color: #6190f3; } .button.soft-facebook: hover, .button.soft-
facebook: focus, [class~=button][class~=facebook]: hover, [class~=button][class~=face
book]: focus { border-top-color: #6190f3; } .button.icon-label .inner-icon: not(:first-
child) { border-bottom-right-radius: inherit; } .buttons .or: before { box-shadow: 0 0 0 .75pt
transparent inset; } [class~=p-6] { padding-top: 2.5rem !important; } [class~=pt-
6], [class~=py-6] { padding-top: 2.5rem !important; } input:checked+.btn-switch-
slider { background-color: #e8e8e8; } [class~=button][class~=icon-label] [class~=inner-
icon]: not(:last-child) { left: 0; } [class~=px-6], [class~=pr-6] { padding-
right: 2.5rem !important; } .button.facebook { background: #527bd2; } .button.facebook { b
order-left-color: #527bd2; } .button.facebook { border-bottom-
color: #527bd2; } [class~=py-6], [class~=pb-6] { padding-
bottom: 2.5rem !important; } .button.facebook { border-right-
color: #527bd2; } [class~=button][class~=icon-label] [class~=inner-icon]: not(:last-
child) { border-top-left-radius: inherit; } [class~=pl-6], .px-6 { padding-
left: 2.5rem !important; } [class~=p-7] { padding-left: 3rem !important; } [class~=p-
7] { padding-
bottom: 3rem !important; } [class~=button][class~=linkedin]: hover, [class~=button][cla
ss~=linkedin]: focus, [class~=button][class~=linkedin], [class~=button][class~=soft-
linkedin]: hover { background: #3f729b; } .button.soft-
linkedin, [class~=button][class~=linkedin] { border-left-color: transparent; } [class~=p-
7] { padding-right: 3rem !important; } [class~=delimiter-
bottom]: after { bottom: 0; } [class~=p-7] { padding-
top: 3rem !important; } [class~=button][class~=soft-
linkedin]: hover, [class~=button][class~=linkedin]: focus, [class~=button][class~=soft-
linkedin]: focus, [class~=button][class~=linkedin]: hover { border-left-
color: #3f729b; } [class~=button][class~=linkedin], .button.soft-linkedin { border-

```


bottom-

```

color:transparent;}[class~=button][class~=linkedin]:hover,[class~=button][class~=soft-
t-linkedin]:hover,[class~=button][class~=soft-
linkedin]:focus,[class~=button][class~=linkedin]:focus{border-bottom-
color:#3f729b;}.button.soft-linkedin,[class~=button][class~=linkedin]{border-right-
color:transparent;}.pt-7,[class~=py-7]{padding-
top:3rem !important;}[class~=button][class~=linkedin]:focus,[class~=button][class~=
soft-
linkedin]:focus,[class~=button][class~=linkedin]:hover,[class~=button][class~=soft-
linkedin]:hover{border-right-
color:#3f729b;}[class~=button][class~=linkedin]:hover,[class~=button][class~=linke
din]:focus,[class~=button][class~=soft-linkedin]:focus,[class~=button][class~=soft-
linkedin]:hover{border-top-color:#3f729b;}.button.soft-
linkedin,[class~=button][class~=linkedin]{border-top-color:transparent;}.button.soft-
linkedin{color:#3f729b;}.pr-7,[class~=px-7]{padding-
right:3rem !important;}.button.soft-
linkedin{background:rgba(63,114,155,.1);}[class~=pb-7],.py-7{padding-
bottom:3rem !important;}[class~=delimiter-
bottom]:after{left:50%;}[class~=button][class~=soft-
linkedin]:focus,[class~=button][class~=soft-linkedin]:hover{color:#fff;}[class~=px-
7],.pl-7{padding-left:3rem !important;}[class~=delimiter-
bottom]:after{display:block;}[class~=button][class~=icon-label]{border-left-
width:0;}[class~=button][class~=icon-label]{border-bottom-width:0;}[class~=p-
8]{padding-left:3.5rem !important;}[class~=delimiter-
bottom]:after{width:80%;}[class~=button][class~=icon-label]{border-right-
width:0;}[class~=button][class~=icon-label] [class~=inner-icon]:not(:last-
child){border-bottom-left-radius:inherit;}[class~=button][class~=soft-
linkedin]:focus{background:#3f729b;}[class~=p-8]{padding-
bottom:3.5rem !important;}[class~=button][class~=icon-label]{border-top-
width:0;}[class~=p-8]{padding-
right:3.5rem !important;}[class~=button][class~=icon-label] [class~=inner-
text]:not(:first-child){padding-left:2em;}[class~=p-8]{padding-
top:3.5rem !important;}[class~=button][class~=icon-label] [class~=inner-icon]{line-
height:1;}[class~=py-8],.pt-8{padding-

```

```

top:3.5rem !important;}[class~=button][class~=icon-label] [class~=inner-
icon]{position:absolute;}[class~=button][class~=icon-label]{border-left-
style:none;}[class~=button][class~=icon-label] [class~=inner-
icon]{width:3em;}[class~=button][class~=icon-label] [class~=inner-
icon]{height:100%;}[class~=delimiter-bottom]:after{height:.75pt;}[class~=px-
8],[class~=pr-8]{padding-right:3.5rem !important;}[class~=button][class~=icon-
label] [class~=inner-icon]{margin-left:0;}[class~=py-8],[class~=pb-8]{padding-
bottom:3.5rem !important;}[class~=button][class~=icon-label] [class~=inner-
icon]{margin-bottom:0;}[class~=button][class~=icon-label] [class~=inner-
icon]{margin-right:0;}[class~=px-8],[class~=pl-8]{padding-
left:3.5rem !important;}[class~=button][class~=icon-label] [class~=inner-
text]:not(:last-child){padding-right:2em;}[class~=p-9]{padding-
left:4rem !important;}[class~=p-9]{padding-
bottom:4rem !important;}[class~=button][class~=icon-label] [class~=inner-
icon]{margin-top:0;}[class~=p-9]{padding-
right:4rem !important;}[class~=button][class~=icon-label] [class~=inner-icon]{text-
align:center;}[class~=button][class~=icon-label] [class~=inner-icon]{border-
radius:0;}[class~=button][class~=icon-label] [class~=inner-icon]{background-
color:rgba(0,0,0,.1);}[class~=p-9]{padding-
top:4rem !important;}[class~=button][class~=icon-label]{border-bottom-
style:none;}[class~=button][class~=icon-label] [class~=inner-icon]{display:flex;}.pt-
9,.py-9{padding-top:4rem !important;}[class~=button][class~=icon-label]
[class~=inner-icon]{justify-content:center;}[class~=button][class~=icon-label]
[class~=inner-icon]{align-items:center;}[class~=button][class~=icon-label]{border-
right-style:none;}.button.animated-x .inner-
visible{position:relative;}[class~=button][class~=icon-label]{border-top-
style:none;}.button.animated-x:hover .inner-hidden,.button.animated-x .inner-
visible{right:0;}.button.animated-x .inner-visible,[class~=button][class~=animated-x]
[class~=inner-hidden]{transition:right .3s ease 0s;}.pr-9,[class~=px-9]{padding-
right:4rem !important;}[class~=button][class~=animated-x] [class~=inner-
hidden]{position:absolute;}[class~=button][class~=animated-x] [class~=inner-
hidden]{top:50%;}[class~=button][class~=animated-y] [class~=inner-
hidden],[class~=button][class~=animated-x] [class~=inner-
hidden]{width:100%;}[class~=button][class~=animated-x] [class~=inner-

```

```

hidden],[class~=button][class~=animated-y] [class~=inner-
hidden]{transform:translateY(-50%);} [class~=pb-9],[class~=py-9]{padding-
bottom:4rem !important;} [class~=button][class~=animated-x] [class~=inner-
hidden]{right:-100%;} [class~=buttons] [class~=button]:first-
child,[class~=button][class~=icon-label]{border-left-
color:currentColor;} [class~=button][class~=icon-label]{border-bottom-
color:currentColor;} [class~=button][class~=animated-
x],[class~=button][class~=animated-y] [class~=inner-
visible],[class~=button][class~=icon-label],[class~=button][class~=animated-
y]{position:relative;} [class~=button][class~=animated-y] [class~=inner-
visible]{top:0;} [class~=button][class~=animated-y] [class~=inner-
visible]{transition:top .3s ease 0s;} [class~=button][class~=animated-y] [class~=inner-
hidden]{position:absolute;} [class~=px-9],[class~=pl-9]{padding-
left:4rem !important;} [class~=button][class~=animated-y] [class~=inner-
hidden]{top:50%;} .p-10{padding-left:4.5rem !important;} .p-10{padding-
bottom:4.5rem !important;} [class~=button][class~=animated-y] [class~=inner-
hidden]{bottom:-190%;} .p-10{padding-
right:4.5rem !important;} [class~=button][class~=animated-y] [class~=inner-
hidden]{left:0;} [class~=button][class~=animated-y] [class~=inner-
hidden]{transition:bottom .3s ease 0s;} [class~=buttons] [class~=button]:first-
child{border-left-width:medium;} [class~=buttons] [class~=button]:first-child{border-
left-style:none;} [class~=button][class~=icon-label]{border-right-
color:currentColor;} [class~=delimiter-bottom]:after{margin-left:-
40%;} [class~=delimiter-bottom]:after{content:"";} [class~=buttons]
[class~=button]:first-child{border-image:none;} [class~=button][class~=icon-
label]{border-top-color:currentColor;} [class~=button-group-icon]
[class~=button]:first-child,[class~=buttons] [class~=button]:first-child{margin-
left:0;} [class~=button][class~=icon-label]{border-image:none;} .p-10{padding-
top:4.5rem !important;} [class~=pt-10],[class~=py-10]{padding-
top:4.5rem !important;} [class~=button][class~=icon] [class~=inner-text]:not(:first-
child){margin-left:.75em;} [class~=button][class~=icon] [class~=inner-text]:not(:last-
child){margin-right:.75em;} [class~=button-group-icon] [class~=button]:first-
child,[class~=buttons] [class~=button]:first-child{border-top-left-
radius:.28571429rem;} [class~=pr-10],[class~=px-10]{padding-

```

```

right:4.5rem !important;}[class~=button-group-icon] [class~=button]:first-
child,[class~=buttons] [class~=button]:first-child{border-bottom-left-
radius:.28571429rem;}.buttons .button:last-child,[class~=button-group-icon]
[class~=button]:last-child{border-top-right-
radius:.28571429rem;}[class~=button][class~=animated-x]:hover [class~=inner-
visible]{right:150%;}[class~=button-group-icon] [class~=button]:last-
child,.buttons .button:last-child{border-bottom-right-
radius:.28571429rem;}[class~=py-10],[class~=pb-10]{padding-
bottom:4.5rem !important;}[class~=button-group-icon] [class~=button]:first-
child{border-left-width:medium;}[class~=button-group-icon] [class~=button]:first-
child{border-left-style:none;}[class~=button][class~=animated-
y],[class~=button][class~=animated-x]{overflow:hidden !important;}[class~=button-
group-icon] [class~=button]:first-child{border-left-
color:currentColor;}[class~=button-group-icon] [class~=button]:first-child{border-
image:none;}[class~=pl-10],[class~=px-10]{padding-
left:4.5rem !important;}[class~=button][class~=icon-
only]{display:flex;}[class~=delimiter-bottom]:after{background:radial-
gradient(ellipse at center,rgba(0,0,0,.2) 0,rgba(255,255,255,0)
75%);}[class~=button][class~=icon-only]{justify-content:center;}.button.animated-
y:hover .inner-hidden{bottom:-1pc;}[class~=button][class~=animated-y]:hover
[class~=inner-visible]{top:75pt;}.p-11{padding-left:5rem !important;}.p-11{padding-
bottom:5rem !important;}.p-11{padding-right:5rem !important;}.p-11{padding-
top:5rem !important;}[class~=button][class~=icon-only]{align-
items:center;}[class~=py-11],[class~=pt-11]{padding-
top:5rem !important;}[class~=pr-11],[class~=px-11]{padding-
right:5rem !important;}[class~=buttons] [class~=button],[class~=button-group-icon]
[class~=button]{border-radius:0;}[class~=py-11],[class~=pb-11]{padding-
bottom:5rem !important;}.px-11,[class~=pl-11]{padding-
left:5rem !important;}[class~=buttons] [class~=button]{width:10;}.p-0{padding-
left:0 !important;}.buttons .or{position:relative;}.p-0{padding-
bottom:0 !important;}.p-0{padding-right:0 !important;}.p-0{padding-
top:0 !important;}[class~=py-0],.pt-0{padding-
top:0 !important;}.buttons .or{width:.3em;}.buttons .or{height:auto;}[class~=px-
0],[class~=pr-0]{padding-right:0 !important;}[class~=pb-0],[class~=py-0]{padding-

```

```

bottom:0 !important;}[class~=px-0],[class~=pl-0]{padding-
left:0 !important;}[class~=m-auto]{margin-left:auto !important;}.buttons .or{z-
index:3;}[class~=m-auto]{margin-right:auto !important;}input:checked+.btn-switch-
slider:before{box-shadow:.75pt .75pt .25pc -.0625pc #3e416d;}@media (max-width:
768px){[class~=m-sm-0]{margin-left:0 !important;}[class~=m-sm-0]{margin-
bottom:0 !important;}[class~=m-sm-0]{margin-right:0 !important;}[class~=m-sm-
0]{margin-top:0 !important;}[class~=mt-sm-0],.my-sm-0{margin-
top:0 !important;}[class~=mr-sm-0],[class~=mx-sm-0]{margin-
right:0 !important;}[class~=mb-sm-0],[class~=my-sm-0]{margin-
bottom:0 !important;}[class~=mx-sm-0],[class~=ml-sm-0]{margin-
left:0 !important;}[class~=m-sm-1]{margin-left:.25rem !important;}[class~=m-sm-
1]{margin-bottom:.25rem !important;}[class~=m-sm-1]{margin-
right:.25rem !important;}[class~=m-sm-1]{margin-
top:.25rem !important;}[class~=my-sm-1],[class~=mt-sm-1]{margin-
top:.25rem !important;}.mx-sm-1,[class~=mr-sm-1]{margin-
right:.25rem !important;}[class~=my-sm-1],[class~=mb-sm-1]{margin-
bottom:.25rem !important;}[class~=ml-sm-1],[class~=mx-sm-1]{margin-
left:.25rem !important;}[class~=m-sm-2]{margin-left:.5rem !important;}[class~=m-
sm-2]{margin-bottom:.5rem !important;}[class~=m-sm-2]{margin-
right:.5rem !important;}[class~=m-sm-2]{margin-top:.5rem !important;}[class~=my-
sm-2],.mt-sm-2{margin-top:.5rem !important;}[class~=mr-sm-2],.mx-sm-2{margin-
right:.5rem !important;}[class~=mb-sm-2],[class~=my-sm-2]{margin-
bottom:.5rem !important;}[class~=mx-sm-2],[class~=ml-sm-2]{margin-
left:.5rem !important;}[class~=m-sm-3]{margin-left:1rem !important;}[class~=m-sm-
3]{margin-bottom:1rem !important;}[class~=m-sm-3]{margin-
right:1rem !important;}[class~=m-sm-3]{margin-top:1rem !important;}[class~=mt-
sm-3],[class~=my-sm-3]{margin-top:1rem !important;}.mx-sm-3,[class~=mr-sm-
3]{margin-right:1rem !important;}[class~=mb-sm-3],[class~=my-sm-3]{margin-
bottom:1rem !important;}[class~=mx-sm-3],[class~=ml-sm-3]{margin-
left:1rem !important;}[class~=m-sm-4]{margin-left:1.5rem !important;}[class~=m-
sm-4]{margin-bottom:1.5rem !important;}[class~=m-sm-4]{margin-
right:1.5rem !important;}[class~=m-sm-4]{margin-top:1.5rem !important;}.mt-sm-
4,[class~=my-sm-4]{margin-top:1.5rem !important;}[class~=mx-sm-4],[class~=mr-
sm-4]{margin-right:1.5rem !important;}[class~=my-sm-4],[class~=mb-sm-

```

```

4){margin-bottom:1.5rem !important;}[class~=ml-sm-4],[class~=mx-sm-4]{margin-
left:1.5rem !important;}[class~=m-sm-5]{margin-left:2rem !important;}[class~=m-
sm-5]{margin-bottom:2rem !important;}[class~=m-sm-5]{margin-
right:2rem !important;}[class~=m-sm-5]{margin-top:2rem !important;}[class~=mt-
sm-5],[class~=my-sm-5]{margin-top:2rem !important;}.mx-sm-5,[class~=mr-sm-
5]{margin-right:2rem !important;}[class~=mb-sm-5],.my-sm-5{margin-
bottom:2rem !important;}[class~=ml-sm-5],.mx-sm-5{margin-
left:2rem !important;}.m-sm-6{margin-left:2.5rem !important;}.m-sm-6{margin-
bottom:2.5rem !important;}.m-sm-6{margin-right:2.5rem !important;}.m-sm-
6{margin-top:2.5rem !important;}[class~=mt-sm-6],[class~=my-sm-6]{margin-
top:2.5rem !important;}.mx-sm-6,[class~=mr-sm-6]{margin-
right:2.5rem !important;}[class~=mb-sm-6],[class~=my-sm-6]{margin-
bottom:2.5rem !important;}[class~=mx-sm-6],.ml-sm-6{margin-
left:2.5rem !important;}[class~=m-sm-7]{margin-left:3rem !important;}[class~=m-
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APPENDIX

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lg-2],.mt-lg-2{margin-top:.5rem !important;}[class~=mr-lg-2],[class~=mx-lg-
2]{margin-right:.5rem !important;}[class~=mb-lg-2],[class~=my-lg-2]{margin-
bottom:.5rem !important;}[class~=ml-lg-2],.mx-lg-2{margin-
left:.5rem !important;}[class~=m-lg-3]{margin-left:1rem !important;}[class~=m-lg-
3]{margin-bottom:1rem !important;}[class~=m-lg-3]{margin-
right:1rem !important;}[class~=m-lg-3]{margin-top:1rem !important;}[class~=my-lg-
3],[class~=mt-lg-3]{margin-top:1rem !important;}[class~=mr-lg-3],[class~=mx-lg-
3]{margin-right:1rem !important;}[class~=my-lg-3],[class~=mb-lg-3]{margin-
bottom:1rem !important;}[class~=mx-lg-3],[class~=ml-lg-3]{margin-
left:1rem !important;}[class~=m-lg-4]{margin-left:1.5rem !important;}[class~=m-lg-
4]{margin-bottom:1.5rem !important;}[class~=m-lg-4]{margin-
right:1.5rem !important;}[class~=m-lg-4]{margin-
top:1.5rem !important;}[class~=mt-lg-4],[class~=my-lg-4]{margin-
top:1.5rem !important;}[class~=mr-lg-4],[class~=mx-lg-4]{margin-
right:1.5rem !important;}[class~=my-lg-4],[class~=mb-lg-4]{margin-
bottom:1.5rem !important;}[class~=mx-lg-4],[class~=ml-lg-4]{margin-
left:1.5rem !important;}[class~=m-lg-5]{margin-left:2rem !important;}[class~=m-lg-
5]{margin-bottom:2rem !important;}[class~=m-lg-5]{margin-

```

```

right:2rem !important;}[class~=m-lg-5]{margin-top:2rem !important;}[class~=my-lg-
5],[class~=mt-lg-5]{margin-top:2rem !important;}[class~=mx-lg-5],[class~=mr-lg-
5]{margin-right:2rem !important;}[class~=mb-lg-5],[class~=my-lg-5]{margin-
bottom:2rem !important;}[class~=mx-lg-5],[class~=ml-lg-5]{margin-
left:2rem !important;}[class~=m-lg-6]{margin-left:2.5rem !important;}[class~=m-lg-
6]{margin-bottom:2.5rem !important;}[class~=m-lg-6]{margin-
right:2.5rem !important;}[class~=m-lg-6]{margin-
top:2.5rem !important;}[class~=my-lg-6],[class~=mt-lg-6]{margin-
top:2.5rem !important;}[class~=mx-lg-6],.mr-lg-6{margin-
right:2.5rem !important;}[class~=my-lg-6],[class~=mb-lg-6]{margin-
bottom:2.5rem !important;}[class~=mx-lg-6],[class~=ml-lg-6]{margin-
left:2.5rem !important;}[class~=m-lg-7]{margin-left:3rem !important;}[class~=m-lg-
7]{margin-bottom:3rem !important;}[class~=m-lg-7]{margin-
right:3rem !important;}[class~=m-lg-7]{margin-top:3rem !important;}[class~=my-lg-
7],.mt-lg-7{margin-top:3rem !important;}[class~=mr-lg-7],[class~=mx-lg-7]{margin-
right:3rem !important;}[class~=mb-lg-7],[class~=my-lg-7]{margin-
bottom:3rem !important;}[class~=mx-lg-7],[class~=ml-lg-7]{margin-
left:3rem !important;}.m-lg-8{margin-left:3.5rem !important;}.m-lg-8{margin-
bottom:3.5rem !important;}.m-lg-8{margin-right:3.5rem !important;}.m-lg-8{margin-
top:3.5rem !important;}.mt-lg-8,[class~=my-lg-8]{margin-
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right:3.5rem !important;}.my-lg-8,[class~=mb-lg-8]{margin-
bottom:3.5rem !important;}[class~=ml-lg-8],[class~=mx-lg-8]{margin-
left:3.5rem !important;}[class~=m-lg-9]{margin-left:4rem !important;}[class~=m-lg-
9]{margin-bottom:4rem !important;}[class~=m-lg-9]{margin-
right:4rem !important;}[class~=m-lg-9]{margin-top:4rem !important;}[class~=my-lg-
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9]{margin-right:4rem !important;}.my-lg-9,[class~=mb-lg-9]{margin-
bottom:4rem !important;}[class~=ml-lg-9],[class~=mx-lg-9]{margin-
left:4rem !important;}[class~=m-lg-10]{margin-left:4.5rem !important;}[class~=m-
lg-10]{margin-bottom:4.5rem !important;}[class~=m-lg-10]{margin-
right:4.5rem !important;}[class~=m-lg-10]{margin-
top:4.5rem !important;}[class~=my-lg-10],[class~=mt-lg-10]{margin-
top:4.5rem !important;}[class~=mx-lg-10],.mr-lg-10{margin-

```

```

right:4.5rem !important;}[class~=my-lg-10],[class~=mb-lg-10]{margin-
bottom:4.5rem !important;}[class~=ml-lg-10],.mx-lg-10{margin-
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lg-11]{margin-bottom:5rem !important;}[class~=m-lg-11]{margin-
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lg-11],[class~=my-lg-11]{margin-top:5rem !important;}[class~=mx-lg-11],.mr-lg-
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bottom:5rem !important;}.ml-lg-11,.mx-lg-11{margin-
left:5rem !important;}[class~=p-lg-0]{padding-left:0 !important;}[class~=p-lg-
0]{padding-bottom:0 !important;}[class~=p-lg-0]{padding-
right:0 !important;}[class~=p-lg-0]{padding-top:0 !important;}[class~=py-lg-0],.pt-
lg-0{padding-top:0 !important;}[class~=pr-lg-0],[class~=px-lg-0]{padding-
right:0 !important;}[class~=py-lg-0],.pb-lg-0{padding-
bottom:0 !important;}[class~=px-lg-0],.pl-lg-0{padding-left:0 !important;}[class~=p-
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bottom:.25rem !important;}[class~=p-lg-1]{padding-
right:.25rem !important;}[class~=p-lg-1]{padding-top:.25rem !important;}.pt-lg-
1,[class~=py-lg-1]{padding-top:.25rem !important;}[class~=pr-lg-1],[class~=px-lg-
1]{padding-right:.25rem !important;}[class~=pb-lg-1],[class~=py-lg-1]{padding-
bottom:.25rem !important;}[class~=pl-lg-1],[class~=px-lg-1]{padding-
left:.25rem !important;}.p-lg-2{padding-left:.5rem !important;}.p-lg-2{padding-
bottom:.5rem !important;}.p-lg-2{padding-right:.5rem !important;}.p-lg-2{padding-
top:.5rem !important;}[class~=py-lg-2],[class~=pt-lg-2]{padding-
top:.5rem !important;}[class~=pr-lg-2],[class~=px-lg-2]{padding-
right:.5rem !important;}[class~=py-lg-2],[class~=pb-lg-2]{padding-
bottom:.5rem !important;}[class~=px-lg-2],[class~=pl-lg-2]{padding-
left:.5rem !important;}.p-lg-3{padding-left:1rem !important;}.p-lg-3{padding-
bottom:1rem !important;}.p-lg-3{padding-right:1rem !important;}.p-lg-3{padding-
top:1rem !important;}.pt-lg-3,.py-lg-3{padding-top:1rem !important;}[class~=px-lg-
3],.pr-lg-3{padding-right:1rem !important;}[class~=py-lg-3],.pb-lg-3{padding-
bottom:1rem !important;}[class~=pl-lg-3],[class~=px-lg-3]{padding-
left:1rem !important;}[class~=p-lg-4]{padding-left:1.5rem !important;}[class~=p-lg-
4]{padding-bottom:1.5rem !important;}[class~=p-lg-4]{padding-
right:1.5rem !important;}[class~=p-lg-4]{padding-top:1.5rem !important;}[class~=pt-

```



```

lg-4],[class~=py-lg-4]{padding-top:1.5rem !important;}[class~=px-lg-4],[class~=pr-
lg-4]{padding-right:1.5rem !important;}[class~=pb-lg-4],[class~=py-lg-4]{padding-
bottom:1.5rem !important;}[class~=px-lg-4],.pl-lg-4{padding-
left:1.5rem !important;}.p-lg-5{padding-left:2rem !important;}.p-lg-5{padding-
bottom:2rem !important;}.p-lg-5{padding-right:2rem !important;}.p-lg-5{padding-
top:2rem !important;}.py-lg-5,[class~=pt-lg-5]{padding-
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right:2rem !important;}[class~=pb-lg-5],.py-lg-5{padding-
bottom:2rem !important;}[class~=pl-lg-5],[class~=px-lg-5]{padding-
left:2rem !important;}[class~=p-lg-6]{padding-left:2.5rem !important;}[class~=p-lg-
6]{padding-bottom:2.5rem !important;}[class~=p-lg-6]{padding-
right:2.5rem !important;}[class~=p-lg-6]{padding-top:2.5rem !important;}[class~=pt-
lg-6],.py-lg-6{padding-top:2.5rem !important;}[class~=pr-lg-6],[class~=px-lg-
6]{padding-right:2.5rem !important;}.pb-lg-6,[class~=py-lg-6]{padding-
bottom:2.5rem !important;}[class~=pl-lg-6],[class~=px-lg-6]{padding-
left:2.5rem !important;}[class~=p-lg-7]{padding-left:3rem !important;}[class~=p-lg-
7]{padding-bottom:3rem !important;}[class~=p-lg-7]{padding-
right:3rem !important;}[class~=p-lg-7]{padding-top:3rem !important;}.py-lg-
7,[class~=pt-lg-7]{padding-top:3rem !important;}[class~=pr-lg-7],.px-lg-7{padding-
right:3rem !important;}[class~=py-lg-7],[class~=pb-lg-7]{padding-
bottom:3rem !important;}[class~=pl-lg-7],.px-lg-7{padding-
left:3rem !important;}[class~=p-lg-8]{padding-left:3.5rem !important;}[class~=p-lg-
8]{padding-bottom:3.5rem !important;}[class~=p-lg-8]{padding-
right:3.5rem !important;}[class~=p-lg-8]{padding-top:3.5rem !important;}.py-lg-
8,.pt-lg-8{padding-top:3.5rem !important;}[class~=pr-lg-8],[class~=px-lg-
8]{padding-right:3.5rem !important;}[class~=pb-lg-8],[class~=py-lg-8]{padding-
bottom:3.5rem !important;}[class~=px-lg-8],.pl-lg-8{padding-
left:3.5rem !important;}[class~=p-lg-9]{padding-left:4rem !important;}[class~=p-lg-
9]{padding-bottom:4rem !important;}[class~=p-lg-9]{padding-
right:4rem !important;}[class~=p-lg-9]{padding-top:4rem !important;}[class~=py-lg-
9],[class~=pt-lg-9]{padding-top:4rem !important;}[class~=pr-lg-9],.px-lg-9{padding-
right:4rem !important;}.pb-lg-9,[class~=py-lg-9]{padding-
bottom:4rem !important;}[class~=px-lg-9],[class~=pl-lg-9]{padding-
left:4rem !important;}[class~=p-lg-10]{padding-left:4.5rem !important;}[class~=p-lg-

```

```

10]{padding-bottom:4.5rem !important;}[class~=p-lg-10]{padding-
right:4.5rem !important;}[class~=p-lg-10]{padding-
top:4.5rem !important;}[class~=pt-lg-10],[class~=py-lg-10]{padding-
top:4.5rem !important;}[class~=px-lg-10],[class~=pr-lg-10]{padding-
right:4.5rem !important;}.pb-lg-10,[class~=py-lg-10]{padding-
bottom:4.5rem !important;}[class~=pl-lg-10],.px-lg-10{padding-
left:4.5rem !important;}[class~=p-lg-11]{padding-left:5rem !important;}[class~=p-lg-
11]{padding-bottom:5rem !important;}[class~=p-lg-11]{padding-
right:5rem !important;}[class~=p-lg-11]{padding-top:5rem !important;}[class~=pt-lg-
11],[class~=py-lg-11]{padding-top:5rem !important;}.px-lg-11,[class~=pr-lg-
11]{padding-right:5rem !important;}[class~=pb-lg-11],[class~=py-lg-11]{padding-
bottom:5rem !important;}[class~=pl-lg-11],[class~=px-lg-11]{padding-
left:5rem !important;}}[class~=m-auto]{margin-left:auto !important;}[class~=m-
auto]{margin-right:auto !important;}[class~=text-left]{text-
align:left !important;}.text-right{text-align:right !important;}.text-center{text-
align:center !important;}@media (min-width: 576px){[class~=text-sm-left]{text-
align:left !important;}[class~=text-sm-right]{text-
align:right !important;}[class~=text-sm-center]{text-
align:center !important;}}@media (min-width: 768px){[class~=text-md-left]{text-
align:left !important;}[class~=text-md-right]{text-
align:right !important;}[class~=text-md-center]{text-
align:center !important;}}@media (min-width: 992px){[class~=text-lg-left]{text-
align:left !important;}[class~=text-lg-right]{text-align:right !important;}[class~=text-
lg-center]{text-align:center !important;}}[class~=simplebar-
scrollbar]:before{position:absolute;}.a.text-primary:hover,.a.text-
primary:focus{color:#0052ea !important;}[class~=text-lowercase]{text-
transform:lowercase !important;}[class~=text-uppercase]{text-
transform:uppercase !important;}[class~=text-capitalize]{text-
transform:capitalize !important;}[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]:hover{visibility:visible !important;}[class~=font-weight-
light]{font-weight:300 !important;}[class~=simplebar-
scrollbar]:before{content:"";}[class~=font-weight-lighter]{font-
weight:lighter !important;}[class~=font-weight-normal]{font-
weight:400 !important;}[class~=font-weight-bold]{font-

```

APPENDIX

```
weight:700 !important;}[class~=font-weight-bolder]{font-
weight:bolder !important;}[class~=font-italic]{font-
style:italic !important;}[class~=text-white]{color:#fff !important;}[class~=text-
primary]{color:#377dff !important;}[class~=text-
secondary]{color:#77838f !important;}.simplebar-track.simplebar-
vertical{top:0;}#nprogress [class~=bar]{background:linear-gradient(to
right,#fd0505,#ffa805);}[class~=text-
success]{color:#007791 !important;}[class~=text-
info]{color:#00dffc !important;}[class~=text-
warning]{color:#ffc107 !important;}[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]:hover{opacity:.15;}#nprogress
[class~=bar]{position:fixed;}[class~=text-
danger]{color:#de4437 !important;}[class~=simplebar-track][class~=simplebar-
horizontal] [class~=simplebar-scrollbar]{right:auto;}.text-
light{color:#d0d9da !important;}[class~=simplebar-track][class~=simplebar-
horizontal],[class~=simplebar-track][class~=simplebar-horizontal] [class~=simplebar-
scrollbar]{left:0;}.simplebar-track.simplebar-vertical{width:10px;}[class~=text-
dark]{color:#1e2022 !important;}[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]:hover{color:#040404;}[class~=text-
white]{color:#fff !important;}[class~=text-
indigo]{color:#2d1582 !important;}a[class~=text-secondary]:hover,a.text-
secondary:focus{color:#545d66 !important;}.text-
muted{color:#8c98a4 !important;}.text-grey{color:#3e416d !important;}[class~=w-
25]{width:25% !important;}[class~=w-
50]{width:50% !important;}[class~=simplebar-track] [class~=simplebar-
scrollbar][class~=simplebar-visible]:before{opacity:.5;}[class~=w-
75]{width:75% !important;}[class~=w-100]{width:100% !important;}[class~=w-
auto]{width:auto !important;}[class~=w-15]{width:15% !important;}.w-
20{width:20% !important;}#nprogress [class~=bar]{z-index:111000;}[class~=w-
30]{width:30% !important;}[class~=simplebar-track][class~=simplebar-horizontal]
[class~=simplebar-scrollbar],[class~=simplebar-track][class~=simplebar-vertical]
[class~=simplebar-scrollbar]:before{top:.125pc;}a[class~=text-
success]:hover,a[class~=text-
success]:focus{color:#2f2f2f !important;}[class~=simplebar-track]
```

```

[class~=simplebar-scrollbar][class~=simplebar-visible]:before{ transition:opacity 0s
linear;}[class~=grid-slider-header] [class~=slide-nav-prev][class~=uk-
invisible]:hover{ cursor:default; }a.text-info:hover,a[class~=text-
info]:focus{ color:#009bb0 !important;}[class~=w-35]{ width:35% !important; }.w-
40{ width:40% !important;}[class~=w-60]{ width:60% !important;}[class~=w-
65]{ width:65% !important;}[class~=w-80]{ width:80% !important;}[class~=w-
85]{ width:85% !important;}[data-simplebar]{ position:relative;}[class~=simplebar-
track][class~=simplebar-horizontal]{ height:.6875pc;}[data-simplebar]{ flex-
direction:column;}[data-simplebar]{ flex-wrap:wrap;}[class~=simplebar-
track][class~=simplebar-horizontal] [class~=simplebar-
scrollbar]{ height:5.25pt;}[class~=simplebar-track][class~=simplebar-horizontal]
[class~=simplebar-scrollbar]{ min-height:0;}[class~=simplebar-
scrollbar]:before{ border-radius:.072916667in;}[data-simplebar]{ justify-content:flex-
start;}[data-simplebar]{ align-content:flex-start; }a[class~=text-
warning]:focus,a[class~=text-
warning]:hover{ color:#ba8b00 !important;}[class~=grid-slider-header] [class~=slide-
nav-prev]{ background:#fff;}[data-simplebar]{ align-items:flex-start;}[data-
simplebar],[class~=simplebar-wrapper]{ width:inherit;}[data-
simplebar]{ height:inherit; }a.text-danger:hover,a[class~=text-
danger]:focus{ color:#ac281c !important;}[class~=simplebar-
scrollbar]:before,[class~=simplebar-mask],#nprogress
[class~=bar],[class~=simplebar-offset]{ left:0;}[data-
simplebar]{ height:100%;}[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]:hover{ background:#cecece;}[data-
simplebar],[class~=simplebar-wrapper]{ max-width:inherit; }.grid-slider-header .slide-
nav-next.uk-invisible:hover{ visibility:visible !important;}[data-
simplebar],[class~=simplebar-wrapper]{ max-height:inherit;}[class~=simplebar-
mask],[class~=simplebar-wrapper]{ overflow:hidden;}[class~=simplebar-
scrollbar]:before,[class~=simplebar-mask]{ right:0;}[class~=simplebar-
offset],#nprogress [class~=bar],[class~=simplebar-mask]{ top:0;}[class~=simplebar-
wrapper]{ height:inherit;}[class~=simplebar-
scrollbar]:before{ opacity:0;}[class~=simplebar-
mask]{ direction:inherit;}[class~=simplebar-track][class~=simplebar-horizontal]
[class~=simplebar-scrollbar]{ min-width:.625pc; }.grid-slider-header .slide-nav-

```

```

next.uk-invisible:hover{opacity:.15;}[class~=simplebar-mask],#nprogress
[class~=peg],[class~=simplebar-offset]{position:absolute;}[class~=simplebar-
scrollbar]:before{transition:opacity .2s linear;}a[class~=text-
light]:focus,a[class~=text-light]:hover{color:#464646 !important;}[class~=simplebar-
mask],[class~=simplebar-offset]{padding-left:0;}[class~=simplebar-
track][class~=simplebar-horizontal] [class~=simplebar-
scrollbar]{width:auto;}[class~=simplebar-offset],[class~=simplebar-mask]{padding-
bottom:0;}[class~=simplebar-offset],[class~=simplebar-mask]{padding-
right:0;}[class~=simplebar-offset],[class~=simplebar-mask]{padding-top:0;}[data-
simplebar-direction=rtl] [class~=simplebar-track][class~=simplebar-
vertical]{right:auto;}[class~=simplebar-mask],[class~=simplebar-offset]{margin-
left:0;}a[class~=text-dark]:hover,a[class~=text-
dark]:focus{color:black !important;}.grid-slider-header .slide-nav-next.uk-
invisible:hover{color:#040404;}[class~=simplebar-offset],[class~=simplebar-
mask]{margin-bottom:0;}[class~=simplebar-mask],[class~=simplebar-
offset]{margin-right:0;}[class~=grid-slider-header] [class~=slide-nav-prev]{border-
radius:100%;}[class~=simplebar-offset],[class~=simplebar-mask]{margin-
top:0;}#nprogress [class~=bar]{width:100%;}[class~=simplebar-
mask],[class~=simplebar-offset]{bottom:0;}[class~=simplebar-
mask]{width:auto !important;}[class~=simplebar-
mask]{height:auto !important;}a[class~=text-white]:hover,a[class~=text-
white]:focus{color:#d9d9d9 !important;}#nprogress
[class~=bar]{height:2.25pt;}[class~=simplebar-mask]{z-index:0;}[class~=simplebar-
content],#nprogress [class~=peg]{display:block;}[class~=simplebar-
offset]{direction:inherit !important;}[class~=simplebar-offset]{box-
sizing:inherit !important;}[class~=simplebar-offset]{resize:none !important;}.grid-
slider-header .slide-nav-next.uk-invisible:hover{cursor:default;}#nprogress
[class~=peg]{right:0pt;}[class~=simplebar-
scrollbar]:before{transition:opacity .2s,background-color .3s;}a[class~=text-
indigo]:hover,a[class~=text-
indigo]:focus{color:#160a40 !important;}[class~=simplebar-
offset]{right:0;}#nprogress [class~=peg]{width:6.25pc;}[class~=simplebar-
content],[class~=simplebar-height-auto-observer-wrapper],#nprogress
[class~=peg]{height:100%;}[data-simplebar-direction=rtl] [class~=simplebar-

```

```

track][class~=simplebar-vertical]{left:0;}[class~=grid-slider-header] [class~=slide-
nav-prev][class~=uk-invisible]{visibility:visible !important;}[class~=simplebar-
scrollbar]:before{background-color:#545252;#nprogress [class~=peg]{box-
shadow:0 0 .625pc orange,0 0 3.75pt orange;}#nprogress
[class~=peg]{opacity:1;}[class~=simplebar-offset]{-webkit-overflow-
scrolling:touch;}[class~=simplebar-content]{direction:inherit;}[class~=simplebar-
content]{box-sizing:border-box !important;}[class~=simplebar-content],[class~=grid-
slider-header] [class~=slide-nav-prev],[class~=simplebar-height-auto-observer-
wrapper]{position:relative;#nprogress [class~=peg]{-webkit-transform:rotate(3deg)
translate(0px,-4px);}[class~=simplebar-content]{width:auto;}.grid-slider-
header .slide-nav-next.uk-invisible:hover{background:#cecece;}#nprogress
[class~=peg]{-moz-transform:rotate(3deg) translate(0px,-4px);}[class~=simplebar-
content]{visibility:visible;}#nprogress [class~=peg]{-ms-transform:rotate(3deg)
translate(0px,-4px);}[class~=simplebar-content]{overflow:scroll;}[class~=simplebar-
track][class~=simplebar-vertical] [class~=simplebar-
scrollbar]:before{bottom:1.5pt;}[class~=simplebar-placeholder],[class~=simplebar-
content],[class~=grid-slider-header] h3{max-width:100%;}[class~=grid-slider-
header] [class~=slide-nav-prev][class~=uk-invisible]{opacity:.15;}[class~=grid-
slider-header] [class~=slide-nav-prev]{width:.416666667in;}[class~=grid-slider-
header] h3,[class~=simplebar-height-auto-observer],[class~=grid-slider-header]
h3,[class~=simplebar-height-auto-observer-
wrapper]{overflow:hidden;}[class~=simplebar-placeholder],[class~=simplebar-
content]{max-height:100%;}[class~=simplebar-
placeholder]{width:100%;#nprogress [class~=peg]{-o-transform:rotate(3deg)
translate(0px,-4px);}[class~=simplebar-height-auto-observer-
wrapper],[class~=simplebar-placeholder]{pointer-events:none;}[class~=simplebar-
height-auto-observer-wrapper]{box-sizing:inherit !important;}.grid-slider-
header .slide-nav-prev:before{font-family:"Feather-Icons";}.grid-slider-header .slide-
nav-prev:before{font-weight:600;}[class~=simplebar-height-auto-observer-
wrapper]{width:inherit;}.grid-slider-header .slide-nav-prev:before{font-
size:.197916667in;}[class~=simplebar-height-auto-observer-wrapper]{max-
width:.75pt;}[class~=simplebar-height-auto-observer-
wrapper]{float:left;}[class~=grid-slider-header] [class~=slide-nav-
prev]{height:.416666667in;}[class~=simplebar-height-auto-observer-wrapper]{max-

```

```

height:1px;})#nprogress [class~=peg]{transform:rotate(3deg) translate(0px,-
4px);}[class~=simplebar-height-auto-observer],[class~=simplebar-height-auto-
observer-wrapper]{z-index:-1;}[class~=simplebar-height-auto-observer-
wrapper]{padding-left:0;}[class~=simplebar-height-auto-observer-wrapper]{padding-
bottom:0;}.grid-slider-header .slide-nav-prev:before{line-
height:1.875pc;}[class~=simplebar-height-auto-observer-wrapper]{padding-
right:0;}.grid-slider-header .slide-nav-prev:before{top:50%;}[class~=simplebar-
height-auto-observer],#nprogress [class~=spinner]{display:block;}[class~=simplebar-
height-auto-observer-wrapper]{padding-top:0;}[class~=simplebar-height-auto-
observer-wrapper]{margin-left:0;}.grid-slider-header .slide-nav-
prev:before{left:50%;}[class~=simplebar-height-auto-observer-wrapper]{margin-
bottom:0;}[class~=simplebar-height-auto-observer-wrapper]{margin-
right:0;}[class~=simplebar-height-auto-observer-wrapper]{margin-
top:0;}[class~=simplebar-height-auto-observer-wrapper]{flex-
grow:inherit;}[class~=grid-slider-header] h3{text-
overflow:ellipsis;}[class~=simplebar-height-auto-observer-wrapper]{flex-
shrink:0;}[class~=simplebar-height-auto-observer-wrapper]{flex-
basis:0;}[class~=simplebar-height-auto-observer]{box-sizing:inherit;})#nprogress
[class~=spinner]{position:fixed;}[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]{color:#040404;}.grid-slider-header .slide-nav-
prev:before{transform:translate(-50%,-50%);}[class~=hs-dummy-scrollbar-
size],[class~=simplebar-height-auto-observer]{opacity:0;}.simplebar-
track,[class~=simplebar-scrollbar],[class~=simplebar-height-auto-observer],.grid-
slider-header .slide-nav-prev:before{position:absolute;}[class~=grid-slider-header]
[class~=slide-nav-prev][class~=uk-invisible]{cursor:default;}[class~=simplebar-
height-auto-observer]{top:0;}[class~=simplebar-height-auto-
observer]{left:0;})#nprogress [class~=spinner]{z-index:110000;}[class~=simplebar-
height-auto-observer]{height:1000%;}[class~=simplebar-height-auto-
observer]{width:1000%;}[class~=simplebar-height-auto-observer]{min-
height:.75pt;}[class~=simplebar-height-auto-observer]{min-width:1px;}.simplebar-
track,[class~=simplebar-height-auto-observer]{pointer-events:none;}[class~=grid-
slider-header] [class~=slide-nav-prev]{margin-left:3.75pt;})#nprogress
[class~=spinner]{top:.260416667in;}.simplebar-track{z-index:1;}.simplebar-
track{right:0;}.simplebar-track{bottom:0;})#nprogress

```

```

[class~=spinner]{right:25px;}[class~=simplebar-
scrollbar]{right:0px;}[class~=simplebar-
scrollbar]{width:.052083333in;}[class~=simplebar-scrollbar]{min-
height:.625pc;}[class~=hs-dummy-scrollbar-size]{direction:rtl;}[class~=hs-dummy-
scrollbar-size]{position:fixed;}.grid-slider-header .slide-nav-next,[class~=grid-slider-
header] [class~=slide-nav-prev]{color:#7f7f7f;}[class~=hs-dummy-scrollbar-
size]{visibility:hidden;}[class~=hs-dummy-scrollbar-
size]{height:31.25pc;}[class~=grid-slider-header] [class~=slide-nav-
next]:before{font-family:"Feather-Icons";}[class~=hs-dummy-scrollbar-
size]{width:500px;}[class~=hs-dummy-scrollbar-size]{overflow-
y:hidden;}[class~=grid-slider-header] [class~=slide-nav-next]:before{font-
weight:600;}[class~=grid-slider-header] [class~=slide-nav-next]:before{font-
size:.197916667in;}[class~=hs-dummy-scrollbar-size]{overflow-
x:scroll;}[class~=grid-slider-header]{margin-bottom:.9375pc;}[class~=grid-slider-
header],[class~=grid-slider-header-link]{display:flex;}[class~=grid-slider-header]
[class~=slide-nav-next]:before{line-height:1.875pc;}[class~=simplebar-
track][class~=simplebar-horizontal] [class~=simplebar-
scrollbar]:before{height:100%;}[class~=grid-slider-header-link],[class~=grid-slider-
header]{justify-content:space-between;}[class~=grid-slider-header-link],[class~=grid-
slider-header]{align-content:center;}[class~=grid-slider-header] [class~=slide-nav-
next]:before{top:50%;}[class~=simplebar-track][class~=simplebar-horizontal]
[class~=simplebar-scrollbar]:before{left:.125pc;}[class~=grid-slider-
header],[class~=grid-slider-header-link]{padding-left:0 !important;}[class~=grid-
slider-header-link],[class~=grid-slider-header]{padding-
bottom:0 !important;}[class~=grid-slider-header],[class~=grid-slider-header-
link]{padding-right:0 !important;}[class~=grid-slider-header],[class~=grid-slider-
header-link]{padding-top:0 !important;}[class~=grid-slider-header] [class~=slide-
nav-next]:before{left:50%;}[class~=grid-slider-header] [class~=slide-nav-
next]:before{transform:translate(-50%,-50%);}[class~=simplebar-
track][class~=simplebar-horizontal] [class~=simplebar-
scrollbar]:before{right:2px;}[class~=grid-slider-header] [class~=slide-nav-
next][class~=uk-invisible],[class~=grid-slider-header] [class~=slide-nav-
prev][class~=uk-invisible]{background:#cecece;}.grid-slider-header .slide-nav-
next{background:#fff;}.grid-slider-header .slide-nav-next{border-radius:100%;}.grid-

```



```

slider-header .slide-nav-next{width:.416666667in;}[class~=grid-slider-header]
[class~=slide-nav-next]:before{position:absolute;}.grid-slider-header .slide-nav-
next{height:.416666667in;}[class~=grid-slider-header] [class~=slide-nav-
prev]:before{content:"□";}[class~=grid-slider-header] [class~=slide-nav-
next][class~=uk-invisible]{visibility:visible !important;}.grid-slider-header .slide-
nav-next{position:relative;}.#nprogress{pointer-events:none;}[class~=grid-slider-
header] [class~=slide-nav-next][class~=uk-invisible]{opacity:.15;}[class~=grid-
slider-header] h3{white-space:nowrap;}.grid-slider-header .slide-nav-next{margin-
left:3.75pt;}[class~=grid-slider-header] [class~=slide-nav-next][class~=uk-
invisible]{color:#040404;}[class~=grid-slider-header] [class~=slide-nav-
next]:before{content:"□";}[class~=grid-slider-header] h3{margin-
bottom:0 !important;}[class~=grid-slider-header] [class~=slide-nav-next][class~=uk-
invisible]{cursor:default;}[class~=grid-slider-header] h3{line-height:33px;}.grid-
slider-header .slide-nav-next:hover,[class~=grid-slider-header] [class~=slide-nav-
prev]:hover{background-color:#e2e2e2;}.grid-slider-header .slide-nav-
next:hover,[class~=grid-slider-header] [class~=slide-nav-
prev]:hover{color:#454545;}.#nprogress{-webkit-pointer-events:none;}@media
(max-width: 768px){[class~=grid-slider-header],.grid-slider-header-link{padding-
right:.625pc !important;}[class~=slidenav-prev]:before,[class~=slidenav-
next]:before{font-family:"Feather-Icons";}[class~=slidenav-next]{-webkit-box-
pack:center;}[class~=slidenav-next]{justify-content:center;}[class~=slidenav-next]{-
webkit-box-align:center;}[class~=slidenav-next]{align-
items:center;}[class~=slidenav-prev]:before,[class~=slidenav-next]:before{font-
weight:600;}[class~=slidenav-next]{width:2.375pc !important;}[class~=slidenav-
prev]:before,[class~=slidenav-next]:before{text-align:center;}[class~=slidenav-
next]:before,[class~=slidenav-prev]:before{margin-left:0;}[class~=slidenav-
next]{font-weight:700;}[class~=slidenav-next]{height:28.5pt;}[class~=slidenav-
next]{line-height:.395833333in;}[class~=slidenav-prev]:before,[class~=slidenav-
next]:before{margin-bottom:0;}[class~=slidenav-next]:before,[class~=slidenav-
prev]:before{margin-right:0;}[class~=slidenav-next]:before,[class~=slidenav-
prev]:before{margin-top:0;}[class~=slidenav-next]:before,[class~=slidenav-
prev]:before{color:#7d7d7d;}[class~=slidenav-prev]:before,[class~=slidenav-
next]:before{position:absolute;}[class~=slidenav-next],[class~=slidenav-
prev]{color:#999;}[class~=slidenav-next]{border-left-width:.75pt;}[class~=slidenav-

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next]{border-bottom-width:.75pt;}[class~=slidenav-next]{border-right-
width:.75pt;}[class~=slidenav-next]{border-top-width:.75pt;}[class~=slidenav-
next]:before,[class~=slidenav-prev]:before{font-
size:.197916667in;}[class~=slidenav-next]{border-left-style:solid;}[class~=slidenav-
next]{border-bottom-style:solid;}[class~=slidenav-prev]:before,[class~=slidenav-
next]:before{top:50%;}[class~=slidenav-prev]:hover,[class~=slidenav-
next]:hover{background-color:rgba(237,244,255,.98);}[class~=slidenav-
next]{border-right-style:solid;}[class~=slidenav-next]{border-top-
style:solid;}[class~=slidenav-prev]:before,[class~=slidenav-
next]:before{left:50%;}[class~=slidenav-next]{border-left-
color:rgba(20,23,28,.05);}[class~=slidenav-next]:before,[class~=slidenav-
prev]:before{transform:translate(-50%,-50%);}[class~=slidenav-next]{border-
bottom-color:rgba(20,23,28,.05);}[class~=slidenav-next]{border-right-
color:rgba(20,23,28,.05);}[class~=slidenav-next]{border-top-
color:rgba(20,23,28,.05);}[class~=slidenav-prev],[class~=uk-position-center-
right][class~=slidenav-next],.uk-position-center-left.slidenav-prev,[class~=slidenav-
next]{background-color:white;}[class~=slidenav-next]{border-
image:none;}[class~=uk-position-center-right][class~=slidenav-next],.uk-position-
center-left.slidenav-prev{box-shadow:0 0 6pt -.375pc black;}[class~=slidenav-
prev],[class~=slidenav-next]{border-radius:100%;}[class~=slidenav-prev]{-webkit-
box-pack:center;}[class~=slidenav-prev]{justify-content:center;}[class~=slidenav-
prev]{-webkit-box-align:center;}[class~=slidenav-
prev]:before{content:"□";}[class~=slidenav-prev]{align-
items:center;}[class~=slidenav-prev]{width:2.375pc !important;}[class~=slidenav-
next]:before{content:"□";}[class~=slidenav-prev]{font-
weight:700;}[class~=slidenav-prev]{height:28.5pt;}[class~=slidenav-prev]{line-
height:.395833333in;}[class~=slidenav-prev]{border-left-
width:.75pt;}[class~=slidenav-prev]{border-bottom-width:.75pt;}[class~=slidenav-
prev]{border-right-width:.75pt;}[class~=slidenav-prev]{border-top-
width:.75pt;}[class~=slidenav-prev]{border-left-style:solid;}[class~=slidenav-
prev]{border-bottom-style:solid;}[class~=slidenav-prev]{border-right-
style:solid;}[class~=slidenav-prev]{border-top-style:solid;}[class~=slidenav-
prev]{border-left-color:rgba(20,23,28,.05);}[class~=slidenav-prev]{border-bottom-
color:rgba(20,23,28,.05);}[class~=slidenav-prev]{border-right-

```

```

color:rgba(20,23,28,.05);}[class~=slidenav-prev]{border-top-
color:rgba(20,23,28,.05);}.uk-position-center-left.slidenav-prev{margin-
left:0pt !important;}[class~=slidenav-prev]{border-image:none;}[class~=uk-position-
center-right][class~=slidenav-next]{margin-right:0pc !important;}[class~=uk-
position-center-right-out][class~=slidenav-next]{left:96.4%;}[class~=uk-position-
center-left-out][class~=slidenav-prev]{right:96.4%;}@media (max-width:
768px){[class~=uk-position-small][class*='slidenav-next'],.uk-position-
small[class*='slidenav-prev']{margin-left:-.625pc;}[class~=slidenav-
next],[class~=slidenav-prev]{background:white;}[class~=uk-position-
small][class*='slidenav-next'],.uk-position-small[class*='slidenav-prev']{margin-
right:-.625pc;}}span[class~=arrow-right]::before,span.arrow-left::after,span.arrow-
left::before,[class~=btn-arrow-slides]:before,span.arrow-right::after,[class~=btn-
arrow-slides][class~=uk-invisible]:before{content:"";}[class~=btn-arrow-slides]
span,[class~=btn-arrow-slides]:before,span.arrow-right::after,span.arrow-
left::after,[class~=btn-arrow-slides][class~=uk-invisible]:before,span.arrow-
left::before,span[class~=arrow-right]::before{display:block;}.btn-arrow-slides.uk-
invisible span:before,[class~=btn-arrow-slides][class~=uk-invisible]
span:after{background-color:#e0e0e0;}[class~=btn-arrow-slides]
span{position:relative;}[class~=btn-arrow-slides] span{transition:width .3s ease
0s;}[class~=btn-arrow-slides][class~=uk-invisible]
span{visibility:visible !important;}[class~=btn-arrow-slides][class~=uk-invisible]
span:after,.btn-arrow-slides.uk-invisible span:before,.btn-arrow-slides.left
span:before,[class~=btn-arrow-slides][class~=left]
span:after{transform:rotate(0deg);}[class~=btn-arrow-slides][class~=uk-invisible]
span:after,.btn-arrow-slides.uk-invisible span:before{margin-top:0pt;}[class~=btn-
arrow-slides][class~=uk-invisible] span:after,.btn-arrow-slides.uk-invisible
span:before{opacity:.1;}[span[class~=arrow-right]::before,span.arrow-
right::after,span.arrow-left::after,span.arrow-left::before]{width:10.5pt;}[class~=btn-
arrow-slides][class~=left]:hover span[class~=arrow-left]::before{transform:rotate(-
42deg) !important;}[class~=btn-arrow-slider]{height:.270833333in;}[class~=btn-
arrow-slides]:before,span.arrow-left::before,span.arrow-left::after,span[class~=arrow-
right]::before{height:2.25pt;}[span.arrow-left::after,span.arrow-
left::before,[class~=btn-arrow-slides][class~=left]:hover span[class~=arrow-
left]::before,span[class~=arrow-right]::before{background-color:orange;}[span.arrow-

```

```

right::after,span[class~=arrow-right]::before,span.arrow-left::before,span.arrow-
left::after{position:absolute;}span[class~=arrow-right]::before,span.arrow-
left::after,span.arrow-left::before,span.arrow-right::after{z-index:1;}span.arrow-
left::before,span.arrow-right::after,span.arrow-left::after,span[class~=arrow-
right]::before{top:-2.25pt;}[class~=btn-arrow-slider]{cursor:pointer;}span.arrow-
left::after,span.arrow-right::after,span.arrow-left::before,span[class~=arrow-
right]::before{border-radius:5.25pt;}span.arrow-left::before,span.arrow-
left::after,span.arrow-right::after,span[class~=arrow-right]::before{transition:all .3s
ease 0s;}[class~=btn-arrow-
slides][class~=left]:hover:before{width:33.75pt !important;}[class~=btn-arrow-
slides]:before{width:.4375in;}[class~=btn-arrow-slider]{display:inline-
flex;}[class~=btn-arrow-slides]{margin-left:.3125pc;}[class~=btn-arrow-
slides]{margin-bottom:0;}.btn-arrow-slides.left span:before,[class~=btn-arrow-
slides][class~=left] span:after,[class~=btn-arrow-
slides][class~=left]:before,[class~=btn-arrow-slides][class~=uk-
invisible]:before{background-color:#bdbdbd;}[class~=btn-arrow-slides]{margin-
right:.3125pc;}[class~=btn-arrow-slides]{margin-top:0;}[class~=btn-arrow-
slides][class~=left]:hover span[class~=arrow-
left]::after{transform:rotate(42deg) !important;}[class~=btn-arrow-
slides]:before,[class~=btn-arrow-slides]{position:relative;}[class~=btn-arrow-
slides]{padding-left:0;}[class~=btn-arrow-slides][class~=uk-
invisible]:before,[class~=btn-arrow-
slides][class~=left]:before{width:24px !important;}[class~=btn-arrow-
slides][class~=left] span:after,.btn-arrow-slides.left span:before{margin-
top:0pt;}[class~=btn-arrow-slides]{padding-bottom:1.0625pc;}[class~=btn-arrow-
slides]{padding-right:0;}[class~=btn-arrow-slides][class~=uk-
invisible]:before{visibility:visible !important;}[class~=btn-arrow-slides]{padding-
top:1.0625pc;}[class~=btn-arrow-slides]:before{border-radius:30%;}span.arrow-
right::after{height:2.25pt;}span.arrow-right::after,[class~=btn-arrow-
slides][class~=left]:hover span[class~=arrow-left]::after,[class~=btn-arrow-
slides][class~=left]:hover:before,[class~=btn-arrow-slides]:before{background-
color:orange;}[class~=btn-arrow-slides][class~=uk-
invisible]:before{opacity:.4;}span[class~=arrow-left]::before,span[class~=arrow-
left]::after{left:1.5pt;}span[class~=arrow-right]::after,span[class~=arrow-

```

```

left]::after,span[class~=arrow-left]::before,span[class~=arrow-
right]::before{transform:rotate(0deg);}span[class~=arrow-
left]::after,span[class~=arrow-left]::before{transform-origin:0in 2px;}[class~=btn-
arrow-slides]:before{transition:width .3s ease 0s;}span[class~=arrow-
right]::after,span[class~=arrow-right]::before{right:2px;}span[class~=arrow-
right]::after,span[class~=arrow-right]::before{transform-
origin:.875pc .020833333in;}span[class~=arrow-left]::before{transform:rotate(-
42deg);}span[class~=arrow-left]::after,span[class~=arrow-
right]::before{transform:rotate(42deg);}span.arrow-right::after{transform:rotate(-
42deg);}@media (max-width: 960px){span[class~=arrow-left]::after,span.arrow-
left::before,span[class~=arrow-right]::before,span[class~=arrow-
right]::after,[class~=btn-arrow-slides]:before{content:"";}[class~=btn-arrow-
slides]:before,span[class~=arrow-left]::after,span[class~=arrow-
right]::before,span.arrow-left::before,span[class~=arrow-
right]::after{display:block;}span[class~=arrow-left]::after,span[class~=arrow-
right]::before,span.arrow-left::before,span[class~=arrow-
right]::after{width:7.5pt;}[class~=btn-arrow-slides]:before,span[class~=arrow-
left]::after,span.arrow-left::before,span[class~=arrow-right]::after,span[class~=arrow-
right]::before{height:2.25pt;}[class~=btn-arrow-slides][class~=uk-
invisible]:before{width:14.25pt !important;}span[class~=arrow-
right]::after,span[class~=arrow-right]::before{transform-
origin:8.25pt .125pc;}[class~=btn-arrow-
slides]:before{width:30px;}button[class~=mark-as-read]:hover{background-
color:#f2f2f2 !important;}[class~=dropdown-notifications]:before,.dropdown-
notifications-content .notification-image::before{content:"";}[class~=dropdown-
notifications]{width:3.541666667in;}[class~=dropdown-notifications-content] ul
li,[class~=dropdown-notifications-content] ul li:last-child{border-bottom-
width:.75pt;}.dropdown-notifications-content .notification-
image::before,[class~=dropdown-
notifications]:before{position:absolute;}[class~=dropdown-notifications-content] ul li
a{display:flex !important;}[class~=dropdown-notifications-content] ul li a{flex-
wrap:wrap;}[class~=dropdown-notifications]{border-radius:4px;}.dropdown-
notifications.large{width:315pt;}button[class~=mark-as-
read]:hover{color:#888;}[class~=dropdown-notifications]{padding-

```

```

left:0 !important;}ul.dropdown-user-menu li a i{font-size:19px;}[class~=dropdown-
notifications-content] [class~=notification-image] img{border-
radius:3.75pt;}[class~=dropdown-notifications-content] ul li
a{color:#666 !important;}[class~=dropdown-
notifications]:before{right:.083333333in;}[class~=dropdown-notifications]{padding-
bottom:0 !important;}[class~=dropdown-notifications]:before,[class~=dropdown-
notifications]:before{top:-.135416667in;}[class~=dropdown-notifications-content] ul
li a{position:relative;}[class~=dropdown-notifications-content] ul li a{padding-
left:.177083333in;}[class~=dropdown-
notifications][class~=small]{width:210px;}ul[class~=dropdown-search-list] li
a:hover{background-color:#f0f5fd;}.dropdown-notifications-content .notification-
image::before{left:0;}[class~=dropdown-notifications-content] [class~=notification-
image]{height:auto;}[class~=dropdown-
notifications]:before{width:0;}[class~=dropdown-notifications-content] ul li:last-
child{border-bottom-style:solid;}[class~=dropdown-
notifications]:before{height:0;}.dropdown-notifications-content .notification-
image::before,.dropdown-notifications-content .notification-avatar
img{width:100%;}[class~=dropdown-notifications]{padding-
right:0 !important;}[class~=dropdown-notifications]:before{border-left-
width:10px;}[class~=dropdown-notifications]:before{border-left-
style:solid;}[class~=dropdown-notifications-content] ul li a{padding-
bottom:.166666667in;}[class~=dropdown-notifications]:before{border-left-
color:transparent;}.dropdown-notifications-content .notification-
image::before{height:.645833333in;}[class~=dropdown-notifications]:before{border-
image:none;}.dropdown-notifications-content .notification-
image::before{top:0;}[class~=dropdown-notifications-content] ul li a{padding-
right:.177083333in;}[class~=dropdown-notifications-content] ul li a{padding-
top:.166666667in;}.dropdown-notifications-content .notification-image::before{z-
index:1000000;}[class~=dropdown-notifications]{padding-
top:0 !important;}.dropdown-notifications-content .notification-
image::before{background:red;}[class~=dropdown-notifications-content]
[class~=notification-image]{max-width:6.5625pc;}ul[class~=dropdown-search-list] li
a{display:block;}[class~=dropdown-notifications]:before{border-right-
width:.104166667in;}.dropdown-notifications-headline{padding-

```

```

left:1.25pc;}[class~=dropdown-notifications]:before{border-right-
style:solid;}.dropdown-notifications-headline{padding-
bottom:9pt;}[class~=dropdown-notifications-content] ul li:last-child{border-bottom-
color:transparent;}[class~=dropdown-notifications-content] ul li:last-child{border-
image:none;}[class~=dropdown-notifications-content] ul li:hover{background-
color:#f7f8fa;}.dropdown-notifications-headline{padding-right:1.25pc;}.dropdown-
notifications-content .notification-image::before{background:url("../images/icon-
play.svg") no-repeat;}.dropdown-notifications-content .notification-msg-text
p,[class~=dropdown-notifications-content] [class~=notification-
image]{display:inline-block;}[class~=dropdown-notifications]:before{border-right-
color:transparent;}[class~=dropdown-notifications-content] [class~=notification-
image]{text-align:center;}ul[class~=dropdown-search-list] li a{font-
size:13.5px;}.dropdown-notifications-headline{padding-top:9pt;}[class~=dropdown-
notifications]:before{border-bottom-width:.8125pc;}.dropdown-notifications-
headline,[class~=dropdown-notifications]:before,[class~=dropdown-notifications-
content] ul li{border-bottom-style:solid;}.dropdown-notifications-
content .notification-image::before{background-size:auto 50%;}[class~=dropdown-
notifications]:before{border-bottom-color:#eaeaea;}[class~=dropdown-notifications-
content] [class~=notification-image]{color:#a0a0a0;}[class~=dropdown-
notifications]:before{border-top-color:transparent;}[class~=dropdown-
notifications]:before{display:none;}.dropdown-notifications-headline{line-
height:1.5pc;}[class~=dropdown-notifications-content] [class~=notification-
image]{transition:.25s;}[class~=dropdown-notifications-headline]
h4,[class~=dropdown-notifications-content] [class~=notification-text]{display:inline-
block;}.dropdown-notifications-content .notification-image::before{background-
position:center;}.dropdown-notifications-headline{border-bottom-
width:.75pt;}[class~=dropdown-notifications-content] [class~=notification-
image],ul.dropdown-user-menu li a i,[class~=dropdown-notifications-headline]
a,[class~=dropdown-notifications-content] [class~=notification-icon]
i{position:relative;}[class~=dropdown-notifications-content] [class~=notification-
text],.dropdown-notifications-content .notification-image{flex:1;}.dropdown-
notifications-content .notification-avatar img{image-rendering:-webkit-optimize-
contrast;}.dropdown-notifications-content .notification-avatar img{border-
radius:50%;}[class~=dropdown-notifications-headline] h4{margin-

```

```

bottom:0;}.dropdown-notifications-headline{border-bottom-
color:#e6e6e6;}ul.dropdown-search-list .list-title,ul[class~=dropdown-search-list]
[class~=list-footer] a{letter-spacing:.003125in;}ul[class~=dropdown-search-list] li
a,ul.dropdown-search-list .list-title{transition:.3s;}[class~=dropdown-notifications-
headline] h4{font-size:.9375pc;}ul[class~=dropdown-search-list] li a,ul.dropdown-
search-list .list-title{color:#9799a2;}[class~=dropdown-notifications-headline]
h4{font-weight:600;}[class~=dropdown-notifications-headline]
h4{color:#666 !important;}[class~=dropdown-notifications-headline]
a{float:right;}[class~=dropdown-notifications-content] [class~=notification-
text]{padding-left:.166666667in;}.dropdown-notifications-content .notification-msg-
text p,[class~=dropdown-notifications-content] [class~=notification-text]{line-
height:.239583333in;}.dropdown-notifications-content .notification-msg-text p{font-
size:inherit;}[class~=dropdown-notifications-content] [class~=notification-
text]{padding-right:.3125pc;}ul.dropdown-user-menu li a
i{top:.010416667in;}ul[class~=dropdown-search-list] [class~=menu-
divider],.dropdown-notifications-content .notification-msg-text p{margin-
left:0;}.dropdown-notifications-content .notification-msg-text p{margin-
bottom:.041666667in;}[class~=dropdown-notifications-headline] a{border-
radius:.041666667in;}ul[class~=dropdown-search-list] [class~=list-footer]
a,ul[class~=dropdown-search-list] li a{padding-left:1.1875pc;}[class~=dropdown-
notifications-headline] a{height:.333333333in;}.dropdown-notifications-
content .notification-msg-text p,ul[class~=dropdown-search-list] [class~=menu-
divider]{margin-right:0;}ul[class~=dropdown-search-list] li a{padding-
bottom:.104166667in;}[class~=dropdown-notifications-headline]
a{width:2pc;}ul[class~=dropdown-search-list] li
a:hover{color:#2f3152;}[class~=dropdown-notifications-headline] a{text-
align:center;}.dropdown-notifications-headline{border-image:none;}.dropdown-
notifications-headline{color:#29303b;}[class~=dropdown-notifications-
content]{display:block;}[class~=dropdown-notifications-headline] a{line-
height:27pt;}[class~=dropdown-notifications-headline] a{top:-
4px;}[class~=dropdown-notifications-content]{width:100%;}ul[class~=dropdown-
search-list] li a,ul[class~=dropdown-search-list] [class~=list-footer] a{padding-
right:1.1875pc;}.dropdown-notifications-content .notification-msg-text
p,ul[class~=dropdown-search-list] [class~=menu-divider]{margin-

```



```

top:.041666667in;}.dropdown-notifications-content .simplebar-
scrollbar:before{background-color:#d0d0d0;}[class~=dropdown-notifications-
headline] a{right:-.5pc;}[class~=dropdown-notifications-headline]
a{color:#888 !important;}[class~=dropdown-notifications-headline]
a,[class~=dropdown-notifications-content] ul li{transition:.25s;}ul.dropdown-search-
list .list-title{font-size:.8125pc;}ul.dropdown-search-list .list-title{font-
weight:bold;}ul[class~=dropdown-search-list] li a{padding-
top:.104166667in;}[class~=dropdown-notifications-headline]
a{outline:0;}[class~=dropdown-notifications-content] [class~=notification-text]{font-
size:10.2pt;}ul.dropdown-search-list .list-title{padding-
left:10.5pt;}[class~=dropdown-notifications-
content]{height:236.25pt !important;}ul.dropdown-search-list .list-title{padding-
bottom:.4375pc;}[class~=dropdown-notifications-headline] a{border-left-
width:0;}ul[class~=dropdown-search-list] [class~=list-footer] a{padding-
bottom:3.75pt;}ul.dropdown-search-list .list-title{padding-
right:10.5pt;}[class~=dropdown-notifications-headline] a{border-bottom-
width:0;}[class~=dropdown-notifications-content] ul li{border-bottom-
color:#f3f3f3;}.notifications-not-read{background-color:#f7f8fa;}[class~=dropdown-
notifications-content] [class~=notification-
avatar]{height:.4375in;}ul[class~=dropdown-search-list] li a{max-
width:100%;}[class~=dropdown-notifications-headline] a{border-right-
width:0;}[class~=dropdown-notifications-content] ul li{border-
image:none;}ul.dropdown-search-list .list-title{padding-
top:.4375pc;}[class~=notification-text]{padding-
left:.166666667in;}ul[class~=dropdown-search-list] [class~=menu-divider]{margin-
bottom:4px;}[class~=dropdown-notifications-headline] a{border-top-
width:0;}[class~=dropdown-notifications-headline] a{border-left-
style:none;}ul[class~=dropdown-search-list] [class~=menu-divider]{border-left-
width:.375pt;}[class~=dropdown-notifications-content] [class~=notification-
avatar]{width:31.5pt;}ul[class~=dropdown-search-list] li
a{overflow:hidden;}[class~=dropdown-notifications-content] [class~=notification-
avatar]{max-width:2.625pc;}[class~=notification-text],[class~=dropdown-
notifications-content] [class~=notification-avatar]{display:inline-
block;}[class~=dropdown-notifications-headline] a{border-bottom-

```

```

style:none;}ul[class~=dropdown-search-list] li a{text-
overflow:ellipsis;}[class~=dropdown-notifications-headline] a{border-right-
style:none;}[class~=dropdown-notifications-content] [class~=notification-
avatar]{border-radius:50%;}[class~=notification-text]{padding-
right:.3125pc;}[class~=dropdown-notifications-content] [class~=notification-
avatar]{overflow:visible;}ul[class~=dropdown-search-list] [class~=menu-
divider]{border-bottom-width:.375pt;}[class~=dropdown-notifications-headline]
a{border-top-style:none;}[class~=dropdown-notifications-headline] a{border-left-
color:currentColor;}ul[class~=dropdown-search-list] [class~=menu-divider]{border-
right-width:.375pt;}ul[class~=dropdown-search-list] [class~=menu-divider]{border-
top-width:.375pt;}ul[class~=dropdown-search-list] [class~=menu-divider]{border-
left-style:solid;}[class~=dropdown-notifications-content] [class~=notification-
avatar]{align-self:flex-start;}[class~=dropdown-notifications-content]
[class~=notification-icon],[class~=dropdown-notifications-content] ul{padding-
left:0;}[class~=notification-text]{line-height:23px;}ul[class~=dropdown-user-menu]
li a:hover{background-color:rgba(0,0,0,.07);}[class~=dropdown-notifications-
headline] a{border-bottom-color:currentColor;}[class~=dropdown-notifications-
content] [class~=notification-icon],[class~=dropdown-notifications-content]
ul{padding-bottom:0;}[class~=dropdown-notifications-headline] a{border-right-
color:currentColor;}ul[class~=dropdown-search-list] li a{white-
space:nowrap;}[class~=notification-text]{font-size:10.2pt;}[class~=dropdown-
notifications-content] ul,[class~=dropdown-notifications-content]
[class~=notification-icon]{padding-right:0;}ul[class~=dropdown-search-list]
[class~=menu-divider]{border-bottom-style:solid;}ul[class~=dropdown-user-menu] li
a:hover{color:#2f3152;}[class~=dropdown-notifications-content] ul li{margin-
right:0;}[class~=dropdown-notifications-headline] a{border-top-
color:currentColor;}ul[class~=dropdown-search-list] [class~=list-footer] a{padding-
top:3.75pt;}ul[class~=dropdown-search-list] [class~=list-footer] a{font-
size:.8125pc;}ul[class~=dropdown-search-list] [class~=menu-divider]{border-right-
style:solid;}ul[class~=dropdown-search-list] [class~=list-footer] a{text-
align:right;}[class~=dropdown-notifications-content] [class~=notification-
icon],[class~=dropdown-notifications-content] ul{padding-top:0;}[class~=dropdown-
notifications-headline] a{border-image:none;}[class~=dropdown-notifications-
content] [class~=notification-icon]{font-size:21px;}.dropdown-notifications-

```

```

footer{background:#f7f8fa;}[class~=dropdown-notifications-content]
[class~=notification-icon]{height:30pt;}.dropdown-notifications-
footer{height:3.1875pc;}ul[class~=dropdown-search-list][class~=menu-
divider],.dropdown-notifications-footer{border-top-style:solid;}ul[class~=dropdown-
search-list][class~=menu-divider]{border-left-
color:rgba(229,229,229,.45);}ul[class~=dropdown-search-list][class~=menu-
divider]{border-bottom-color:rgba(229,229,229,.45);}.dropdown-notifications-
footer{display:flex;}ul[class~=dropdown-user-menu]li
a{display:block;}ul[class~=dropdown-search-list][class~=menu-divider]{border-
right-color:rgba(229,229,229,.45);}.dropdown-notifications-footer{justify-
content:center;}.dropdown-notifications-footer{border-top-
width:1px;}[class~=dropdown-notifications-content][class~=notification-
icon]{width:2.5pc;}[class~=dropdown-notifications-headline]a{font-
size:12pt;}ul[class~=dropdown-search-list][class~=menu-divider]{border-top-
color:rgba(229,229,229,.45);}ul[class~=dropdown-search-list][class~=menu-
divider]{border-image:none;}[class~=dropdown-notifications-content]ul
li{position:relative;}ul.dropdown-search-listli,[class~=dropdown-notifications-
content]ul,ul[class~=dropdown-user-menu][class~=menu-divider]{margin-
left:0;}[class~=dropdown-notifications-headline]
a{background:transparent !important;}[class~=dropdown-notifications-content]
[class~=notification-text][class~=notification-msg-text][class~=time-
ago]{position:absolute;}ul[class~=dropdown-user-menu][class~=menu-
divider]{margin-bottom:.25pc;}[class~=dropdown-notifications-content]
[class~=notification-icon]{max-width:.416666667in;}ul.dropdown-search-list
li,ul[class~=dropdown-user-menu][class~=menu-divider],[class~=dropdown-
notifications-content]ul{margin-right:0;}ul[class~=dropdown-user-menu]
[class~=menu-divider]{margin-top:.25pc;}ul[class~=dropdown-user-menu]lia{font-
size:.875pc;}ul[class~=dropdown-user-menu][class~=menu-divider]{border-left-
width:.01875pc;}ul[class~=dropdown-user-menu][class~=menu-divider]{border-
bottom-width:.01875pc;}.dropdown-notifications-footer{border-top-
color:#ebee33;}ul[class~=dropdown-user-menu][class~=menu-divider]{border-right-
width:.01875pc;}[class~=dropdown-notifications-content][class~=notification-
icon],ul[class~=dropdown-search-list][class~=list-footer]a{display:inline-
block;}[class~=dropdown-notifications-content][class~=notification-

```

```

icon){background-color:#f2f2f2;}ul[class~=dropdown-user-menu] li
a{transition:.3s;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-top-
width:.01875pc;}[class~=dropdown-notifications-content] [class~=notification-
icon]{border-radius:.0625in;}[class~=dropdown-notifications-content]
[class~=notification-icon]{line-height:42px;}ul.dropdown-search-list
li,[class~=dropdown-notifications-content] ul{margin-bottom:0;}[class~=dropdown-
option-nav] ul li>span:hover{background-color:rgba(0,0,0,.07);}.dropdown-
notifications-footer{border-image:none;}[class~=dropdown-search]{border-
radius:.25pc;}[class~=dropdown-search]{border-radius:0 0 6pt
8px;}ul[class~=dropdown-user-menu] li a{color:#4b4b4b;}[class~=dropdown-
search]{padding-left:0 !important;}ul[class~=dropdown-user-menu] [class~=menu-
divider]{border-left-style:solid;}ul[class~=dropdown-search-list] [class~=list-footer]
a{float:right;}ul[class~=dropdown-search-list] [class~=list-footer] a{margin-
bottom:4.5pt;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-
bottom-style:solid;}[class~=dropdown-search]{padding-
bottom:0 !important;}ul[class~=dropdown-user-menu] [class~=menu-
divider]{border-right-style:solid;}[class~=dropdown-notifications-content]
ul,ul.dropdown-search-list li{margin-top:0;}[class~=dropdown-search]{padding-
right:0 !important;}[class~=dropdown-notifications-content] ul{list-
style:none;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-top-
style:solid;}[class~=dropdown-notifications-footer]
a{color:#007791 !important;}[class~=dropdown-notifications-footer]
a{display:block;}[class~=dropdown-option-nav] ul
li>span:hover{color:#2f3152;}[class~=dropdown-search]{padding-
top:0 !important;}ul.dropdown-search-list li{padding-left:0;}[class~=dropdown-
notifications-footer] a,[class~=dropdown-notifications-content] [class~=notification-
icon]{text-align:center;}ul.dropdown-user-menu li a i{margin-
right:.4375pc;}ul[class~=dropdown-user-menu] li a{padding-
left:1.125pc;}[class~=dropdown-notifications-footer] a{font-
size:13px;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-left-
color:rgba(222,223,224,.45);}[class~=dropdown-notifications-footer]
a,[class~=dropdown-option-nav] ul li span{font-weight:600;}ul[class~=dropdown-
user-menu] [class~=menu-divider]{border-bottom-
color:rgba(222,223,224,.45);}[class~=dropdown-

```

```

search]{width:28.5pc !important;}ul[class~=dropdown-user-menu] [class~=menu-
divider]{border-right-color:rgba(222,223,224,.45);}[class~=dropdown-notifications-
footer] a{padding-left:.9375pc;}[class~=dropdown-notifications-footer] a{padding-
bottom:1pc;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-top-
color:rgba(222,223,224,.45);}ul[class~=dropdown-user-menu] li a{padding-
bottom:.083333333in;}[class~=dropdown-search]{margin-left:-
1.375pc;}[class~=dropdown-notifications-footer] a{padding-
right:.9375pc;}ul[class~=dropdown-user-menu] [class~=menu-divider]{border-
image:none;}ul.dropdown-search-list li{padding-bottom:0;}[class~=dropdown-
search]{margin-top:0pc !important;}[class~=dropdown-option-nav] ul li
span,[class~=dropdown-user-details]{display:flex;}ul[class~=dropdown-user-menu]
li a{padding-right:1.125pc;}[class~=dropdown-notifications-footer] a{padding-
top:1pc;}[class~=dropdown-user-details]{padding-left:12pt;}ul[class~=dropdown-
user-menu] li a{padding-top:.083333333in;}[class~=uk-dropdown-top-
right][class~=dropdown-option-nav]:before{right:.3125pc;}[class~=dropdown-
notifications-content] [class~=notification-icon]{color:#a0a0a0;}[class~=uk-
dropdown-top-right][class~=dropdown-option-nav]:before{top:-
13px;}[class~=dropdown-user-details]{padding-bottom:9px;}[class~=dropdown-
user-details]{padding-right:12pt;}[class~=uk-dropdown-top-right][class~=dropdown-
option-nav]:before{top:auto;}[class~=dropdown-notifications-content]
[class~=notification-text][class~=notification-msg-text] [class~=time-
ago]{top:14px;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-bottom-width:0;}[class~=dropdown-notifications-content]
[class~=notification-icon]{transition:.25s;}[class~=dropdown-notifications-content]
[class~=notification-icon],.dropdown-user-
avatar{position:relative;}[class~=dropdown-notifications-content] [class~=simplebar-
scrollbar]{right:.25pc !important;}[class~=dropdown-notifications-footer]
a{width:100%;}[class~=video-post-thumbnail] [class~=btn-
option]{color:white;}[class~=dropdown-option-nav] [class~=divider-
line],ul[class~=dropdown-search-list],ul[class~=dropdown-user-menu]
li,ul[class~=dropdown-user-menu]{margin-left:0;}[class~=uk-dropdown-top-
right][class~=dropdown-option-nav]:before{border-bottom-style:none;}[class~=uk-
dropdown-top-right][class~=dropdown-option-nav]:before{border-bottom-
color:currentColor;}[class~=uk-dropdown-top-right][class~=dropdown-option-

```

```

nav]:before{border-image:none;}[class~=uk-dropdown-top-right][class~=dropdown-
option-nav]:before{bottom:-.104166667in;}[class~=dropdown-user-details]{padding-
top:21px;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-left-width:10px;}ul[class~=dropdown-user-
menu],ul[class~=dropdown-search-list]{list-style:none;}[class~=dropdown-option-
nav] ul li span{align-items:center;}ul[class~=dropdown-search-list]{padding-
left:0;}[class~=dropdown-option-nav] [class~=divider-line]{margin-
bottom:3pt;}ul[class~=dropdown-search-list]{padding-
bottom:4.5pt;}[class~=dropdown-user-details]{border-bottom-
width:.0625pc;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-left-style:solid;}[class~=uk-dropdown-top-
right][class~=dropdown-option-nav]:before{border-left-
color:transparent;}ul.dropdown-search-list li,ul[class~=dropdown-search-
list]{padding-right:0;}ul[class~=dropdown-search-list],ul.dropdown-search-list
li{padding-top:0;}ul[class~=dropdown-search-list],ul[class~=dropdown-user-
menu]{margin-bottom:0;}[class~=dropdown-user-details],[class~=dropdown-option-
nav] [class~=divider-line]{border-bottom-style:solid;}[class~=dropdown-option-nav]
[class~=divider-line],ul[class~=dropdown-search-list],ul[class~=dropdown-user-
menu],ul[class~=dropdown-user-menu] li{margin-right:0;}[class~=dropdown-user-
details]{border-bottom-color:#e6e6e6;}ul[class~=dropdown-user-
menu],ul[class~=dropdown-search-list]{margin-top:0;}[class~=dropdown-option-
nav] ul li span{font-size:13px;}[class~=dropdown-user-details]{border-
image:none;}[class~=dropdown-notifications-content] [class~=notification-
text][class~=notification-msg-text] [class~=time-ago],.dropdown-user-
avatar,.dropdown-user-avatar img{display:inline-block;}ul[class~=dropdown-user-
menu]{padding-left:0in;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-right-width:10px;}[class~=dropdown-option-nav]
[class~=divider-line]{margin-top:3pt;}[class~=dropdown-notifications-content]
[class~=notification-text] [class~=time-ago]{font-size:9.525pt;} .dropdown-user-
avatar,.dropdown-user-avatar img{border-radius:50%;}ul[class~=dropdown-user-
menu]{padding-bottom:.0625in;}ul[class~=dropdown-user-menu]{padding-
right:0in;}[class~=dropdown-option-nav] [class~=divider-line]{border-left-
width:.225pt;}[class~=dropdown-option-nav] [class~=divider-line]{border-bottom-
width:.225pt;} .dropdown-user-avatar{width:45px;}ul[class~=dropdown-user-

```

```

menu){padding-top:.0625in;}.dropdown-user-
avatar{height:45px;}[class~=dropdown-option-nav] [class~=divider-line]{border-
right-width:.225pt;}ul.dropdown-user-menu li a i{-webkit-font-
smoothing:antialiased;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before,[class~=dropdown-option-nav] [class~=divider-line]{border-right-
style:solid;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-right-color:transparent;}[class~=dropdown-option-nav] ul li
span{transition:.3s;}[class~=dropdown-notifications-content] [class~=notification-
text][class~=notification-msg-text] [class~=time-ago]{right:12pt;}ul.dropdown-
search-list li{display:block !important;}[class~=dropdown-option-nav]
[class~=divider-line]{border-top-width:.225pt;}[class~=dropdown-option-nav] ul li
span{color:#9799a2;}[class~=uk-dropdown-top-right][class~=dropdown-option-
nav]:before{border-top-width:.104166667in;}[class~=uk-dropdown-top-
right][class~=dropdown-option-nav]:before,[class~=dropdown-option-nav]
[class~=divider-line]{border-top-style:solid;}[class~=uk-dropdown-top-
right][class~=dropdown-option-nav]:before{border-top-
color:#d4d4d4;}[class~=dropdown-option-nav] ul li span{padding-
left:10.5pt;}.dropdown-user-avatar img,[class~=dropdown-user-
name]{width:100%;}[class~=dropdown-user-name]{line-
height:1.25pc;}[class~=dropdown-option-nav] [class~=divider-line]{border-left-
style:solid;}[class~=dropdown-option-nav] ul li span{padding-
bottom:.5625pc;}[class~=dropdown-user-name]{padding-
left:11.25pt;}[class~=dropdown-user-name]{padding-
bottom:8px;}[class~=dropdown-user-name],ul[class~=dropdown-user-menu]
li{padding-right:0;}.dropdown-user-avatar img{image-rendering:-webkit-optimize-
contrast;}[class~=dropdown-option-nav] [class~=divider-line]{border-left-
color:rgba(222,223,224,.45);}[class~=dropdown-notifications-content]
[class~=notification-text] [class~=time-ago]{color:#9f9d9d;}[class~=dropdown-
option-nav] [class~=divider-line]{border-bottom-
color:rgba(222,223,224,.45);}[class~=dropdown-user-name]{padding-
top:1.5pt;}[class~=dropdown-option-nav] [class~=divider-line]{border-right-
color:rgba(222,223,224,.45);}[class~=dropdown-option-nav] [class~=divider-
line]{border-top-color:rgba(222,223,224,.45);}[class~=dropdown-option-nav]
[class~=divider-line]{border-image:none;}ul[class~=dropdown-user-menu]

```

APPENDIX

```
li{margin-bottom:0;}[class~=dropdown-option-nav] ul li span{padding-
right:10.5pt;}[class~=dropdown-user-name]{font-weight:600;}[class~=dropdown-
option-nav] ul li span{padding-top:.5625pc;}[class~=dropdown-user-
name]{color:#333;}[class~=dropdown-user-name]{font-size:1pc;}[class~=btn-
option]{position:absolute !important;}[class~=btn-
option]{top:.25pc;}[class~=dropdown-user-details]
span{display:block;}[class~=dropdown-user-details] span{font-
size:.132291667in;}[class~=dropdown-user-details] span{color:#888;}[class~=btn-
option]{right:4px;}[class~=btn-option]{font-size:21px;}[class~=dropdown-user-
details] span{font-weight:500;}[class~=dropdown-option-
nav]:before{content:"";}[class~=dropdown-option-nav] ul,ul[class~=dropdown-user-
menu] li{margin-top:0;}ul[class~=dropdown-user-menu] li{padding-
left:0;}[class~=dropdown-option-
nav]:before{position:absolute;}[ul[class~=dropdown-user-menu] li{padding-
bottom:0;}[class~=btn-option]{padding-left:.03125in !important;}[class~=dropdown-
option-nav]:before{right:.5pc;}[class~=btn-option]{padding-
bottom:5px !important;}[ul[class~=dropdown-user-menu] li{padding-
top:0;}[ul[class~=dropdown-user-menu]
li{display:block !important;}[class~=dropdown-option-nav]:before{top:-
9.75pt;}[class~=dropdown-option-nav]:before{top:-.104166667in;}[class~=btn-
option]{padding-right:.03125in !important;}[class~=dropdown-option-
nav]:before{width:0;}[class~=dropdown-option-
nav]:before{height:0;}[class~=dropdown-option-nav]:before{border-left-
width:.5pc;}[ul.dropdown-user-menu li a i,.dropdown-option-nav ul li>span
i{transition:.3s;}[class~=dropdown-option-nav]:before{border-left-
style:solid;}[class~=dropdown-option-nav] ul,[class~=dropdown-option-nav] ul
li{margin-left:0;}[class~=btn-option]{padding-top:5px !important;}[class~=btn-
option]{z-index:1;}[class~=dropdown-option-nav]{z-
index:10000 !important;}[class~=dropdown-option-nav]{border-
radius:6px;}[class~=dropdown-option-nav]:before{border-left-
color:transparent;}[class~=dropdown-option-nav]:before{border-
image:none;}[class~=dropdown-option-nav]:before{border-right-
width:.072916667in;}[class~=dropdown-option-nav]{min-
width:1.875in !important;}.dropdown-option-nav ul li>span i{font-
```



```

size:1.1875pc;}[class~=dropdown-option-nav]:before{border-right-
style:solid;}[class~=dropdown-option-nav]:before{border-right-
color:transparent;}[class~=dropdown-option-nav]:before{border-bottom-
width:.625pc;}.dropdown-option-nav ul li>span i,[class~=dropdown-option-nav]
ul{position:relative;}[class~=dropdown-option-nav]:before{border-bottom-
style:solid;}[class~=dropdown-option-nav]:before{border-bottom-
color:#fff;}[class~=dropdown-option-nav]:before{border-top-
color:transparent;}[class~=dropdown-option-nav] ul{list-
style:none;}[class~=dropdown-option-nav]{padding-
left:0 !important;}[class~=dropdown-option-nav] ul,[class~=dropdown-option-nav] ul
li{margin-bottom:0;}[class~=dropdown-option-nav]{padding-
bottom:0 !important;}.dropdown-option-nav ul li>span
i{top:.0625pc;}[class~=dropdown-option-nav]{padding-
right:0 !important;}[class~=dropdown-option-nav] ul li,[class~=dropdown-option-
nav] ul{margin-right:0;}.dropdown-option-nav ul li>span i{margin-
right:.072916667in;}[class~=dropdown-option-nav]{padding-
top:0 !important;}[class~=dropdown-option-nav] ul{padding-
left:0pt;}[class~=dropdown-option-nav] ul{padding-
bottom:.375pc;}[class~=dropdown-option-nav]{margin-
top:.1875pc !important;}[class~=dropdown-option-nav] ul{padding-
right:0pt;}[class~=dropdown-option-nav] ul{padding-top:.375pc;}.dropdown-option-
nav ul li>span i{-webkit-font-smoothing:antialiased;}[class~=dropdown-option-nav]
ul li{margin-top:0;}[class~=dropdown-option-nav] ul li{padding-
left:0;}[class~=dropdown-option-nav] ul li{padding-bottom:0;}[class~=dropdown-
option-nav] ul li{padding-right:0;}[class~=dropdown-option-nav] ul li{padding-
top:0;}[class~=dropdown-option-nav] ul
li{display:block !important;}[class~=dropdown-notifications-content]
[class~=notification-text][class~=notification-msg-text] [class~=time-ago]{font-
size:9.75pt;}ul[class~=dropdown-search-list] [class~=list-footer]
a:hover{background-color:transparent;}@media (max-width: 640px){[class~=user-
menu] [class~=dropdown-notifications],[class~=dropdown-
notifications]{width:100% !important;}[class~=user-menu] [class~=dropdown-
notifications],[class~=dropdown-notifications]{margin-left:auto;}[class~=user-menu]
[class~=dropdown-notifications],[class~=dropdown-notifications]{margin-

```

```

bottom:auto;}[class~=dropdown-notifications],[class~=user-menu]
[class~=dropdown-notifications]{margin-right:auto;}[class~=dropdown-
notifications],[class~=user-menu] [class~=dropdown-notifications]{margin-
top:auto;}[class~=dropdown-notifications],[class~=user-menu] [class~=dropdown-
notifications]{right:10px !important;}[class~=user-menu] [class~=dropdown-
notifications],[class~=dropdown-notifications]{left:auto !important;}[class~=user-
menu] [class~=dropdown-notifications],[class~=dropdown-notifications]{max-
width:300pt;}[class~=dropdown-notifications],[class~=user-menu]
[class~=dropdown-notifications]{top:.583333333in !important;}}@media (max-
width: 420px){[class~=dropdown-
notifications]{width:100% !important;}[class~=dropdown-notifications-content]
[class~=notification-text] [class~=time-ago]{font-size:.8125pc;}[class~=dropdown-
notifications]{margin-left:auto;}[class~=dropdown-notifications]{margin-
bottom:auto;}[class~=dropdown-notifications]{margin-
right:auto;}[class~=dropdown-notifications]{margin-top:auto;}[class~=dropdown-
notifications]{right:0 !important;}[class~=dropdown-
notifications]{left:0 !important;}[class~=dropdown-notifications]{max-
width:22.5pc;}[class~=dropdown-notifications]{top:60px !important;}}[class~=user-
details-card]{display:flex;}[class~=user-details-card-avatar]
img{width:100%;}[class~=user-details-card]{padding-left:0pc;}[class~=user-details-
card] span span{display:inline;}[class~=user-details-card]{padding-
bottom:15pt;}[class~=user-details-card-avatar] img,[class~=user-details-card-
avatar]{display:inline-block;}[class~=user-details-card]{padding-
right:0pc;}[class~=user-details-card-avatar] img,[class~=user-details-card-
avatar]{border-radius:50%;}[class~=user-details-card]{padding-
top:15pt;}[class~=user-details-card]{align-items:center;}[class~=user-details-card-
avatar] img{image-rendering:-webkit-optimize-contrast;}[class~=user-details-card]
span{display:block;}[class~=user-details-card] span{font-size:13.7px;}[class~=user-
details-card] span{color:#888;}[class~=user-details-card] span,[class~=user-details-
card-name]{font-weight:500;}[class~=user-details-card-
avatar]{position:relative;}[class~=user-details-card-avatar]{max-
width:3.125pc;}[class~=user-details-card] span span{margin-left:6px;}[class~=user-
details-card-name]{font-weight:600;}[class~=user-details-card-
name]{color:#333;}[class~=user-details-card-name]{line-height:20px;}[class~=user-

```

```

details-card-name}{padding-left:11.25pt;}[class~=user-details-card-name]{padding-
bottom:0;}[class~=user-details-card-name]{padding-right:0;}[class~=user-details-
card] span span{color:#afafaf;}[class~=user-details-card-name]{padding-
top:.125pc;}@media (max-width: 768px){[class~=user-details-card-avatar]{max-
width:37.5pt;}}[class~=comments] ul li ul li,[class~=comments],[class~=comments]
ul li,[class~=comments] ul li ul li ul li{margin-left:0in;}[class~=comments]{margin-
bottom:30pt;}[class~=comment-by] a[class~=reply],[class~=comment-by]
[class~=comment-stars]{display:inline;}[class~=comments] ul{padding-
left:0;}[class~=comment-content] p,[class~=comment-by] h5,.comment-by
span{margin-left:0;}[class~=comments]{margin-right:0in;}[class~=comments] ul
li,[class~=comments] ul li ul li,[class~=comments] ul li ul li ul li,[class~=comment-
content] p{margin-bottom:0;}[class~=comment-content] p,[class~=comments] ul li ul
li ul li,[class~=comment-by] h5,[class~=comments] ul li ul li,[class~=comments] ul
li,.comment-by span{margin-right:0;}[class~=comments]{margin-
top:30pt;}[class~=comment-content] p{margin-top:2.25pt;}[class~=comment-by]
[class~=comment-stars],[class~=comment-by] a[class~=reply]{line-
height:22px;}[class~=comment-by]
a[class~=reply]{transition:all .3s;}[class~=comment-content]{padding-
left:67.5pt;}[class~=comment-content]{padding-bottom:0;}[class~=comment-
content] p{line-height:19.5pt;}.comment-by span,[class~=comments] ul
li{display:block;}[class~=comment-content] p{padding-left:0;}[class~=comment-
content] p{padding-bottom:.3125pc;}[class~=comment-content],[class~=comment-
content] p{padding-right:0;}[class~=comment-content] p{padding-
top:.3125pc;}.comment-content strong{padding-right:3.75pt;}.comment-content
strong{color:#666;}.comment-by span,[class~=comments-amount],[class~=comment-
content] span{color:#888;}.avatar img{max-width:60px;}[class~=comment-by]
a[class~=reply]{background-color:rgba(62,65,109,.18);}.avatar img{border-
radius:50%;}[class~=comment-by] a[class~=reply]:hover{background-
color:#3e416d;}[class~=comment-by] h5{margin-
bottom:.4375pc;}[class~=comment-content]{padding-top:0;}[class~=comment-by]
a[class~=reply]{padding-left:.9375pc;}[class~=comments] ul li ul
li,[class~=comments] ul li ul li ul li,[class~=comments] ul li ul li ul
li,[class~=comments] ul li{margin-top:30px;}[class~=comment-by]
a[class~=reply]{padding-bottom:4.5pt;}[class~=comment-by]

```

```

a[class~=reply]{padding-right:.9375pc;}[class~=comment-by] h5{margin-
top:0;}[class~=comment-by] a[class~=reply]{padding-top:4.5pt;}[class~=comments-
amount],[class~=comment-by] [class~=comment-stars],.comment-by span{font-
weight:500;}.comment-by span,[class~=comments] ul li ul li ul li{margin-
bottom:0;}.comment-by span{margin-top:0pc;}[class~=comments-amount]{margin-
left:.083333333in;}[class~=comments] ul li ul li ul li{margin-left:0pc;}.comment-by
span{float:none;}.comment-by span{text-align:left;}[class~=comment-by]
a[class~=reply]{font-size:.875pc;}.comment-by span{font-
size:9.75pt;}[class~=avatar]{display:inline-block;}[class~=comment-footer]
span{font-size:11.25pt;}[class~=comment-footer] span{margin-
right:.75pc;}[class~=comment-by],[class~=comment-footer] a{font-
weight:600;}[class~=avatar]{padding-left:0;}[class~=comment-by]
[class~=comment-stars],[class~=avatar],[class~=comment-by]
a[class~=reply]{position:absolute;}[class~=comment-footer]
a{color:#989898;}.comments ul li{position:relative;}[class~=comment-footer]
a{font-size:.125in;}[class~=comment-footer]
button{background:#f0f4fa;}[class~=comment-footer] button{border-left-
width:.0625pc;}[class~=comment-by]
a[class~=reply]{color:#3e416d;}[class~=comment-footer] button{border-bottom-
width:.0625pc;}[class~=avatar]{padding-bottom:0;}[class~=avatar]{padding-
right:.177083333in;}[class~=comment-by] [class~=comment-
stars],[class~=comment-by] a[class~=reply]{right:0;}[class~=comment-footer]
button{border-right-width:.0625pc;}[class~=comment-footer] button{border-top-
width:.0625pc;}[class~=comment-footer] button{border-left-
style:solid;}[class~=comment-footer] button{border-bottom-
style:solid;}[class~=comment-footer] button{border-right-
style:solid;}[class~=comment-footer] button{border-top-
style:solid;}[class~=comment-by] [class~=comment-
stars]{top:0px;}[class~=avatar]{padding-top:0;}[class~=comment-footer]
button{border-left-color:#dae7f9;}[class~=avatar]{left:0pc;}[class~=comments] ul li
ul{margin-left:6.25pc;}[class~=comment-by]
a[class~=reply]{top:.875pc;}[class~=comment-footer] button{border-bottom-
color:#dae7f9;}[class~=comment-footer] button{border-right-
color:#dae7f9;}[class~=comment-footer] button{border-top-

```

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```
color:#dae7f9;}[class~=comment-footer] button{border-
image:none;}[class~=comment-footer] button{padding-
left:.083333333in;}[class~=avatar]{top:-.052083333in;}[class~=comment-footer]
button{padding-bottom:.041666667in;}[class~=comment-
by]{width:100%;}[class~=comment-by]{padding-bottom:8px;}[class~=comment-
footer] button{padding-right:.083333333in;}[class~=comment-footer]
button{padding-top:.041666667in;}[class~=comments] ul li ul,[class~=comments] ul
li ul li ul li{margin-right:0;}[class~=comment-footer] button,[class~=comment-by]
a[class~=reply]{border-radius:.041666667in;}[class~=comment-footer]
button,[class~=comment-by]{color:#333;}[class~=comments] ul li ul{margin-
bottom:0;}.comment-footer a:hover{color:#656565;}[class~=comment-by]{font-
size:.177083333in;}[class~=comment-footer]
button{cursor:pointer;}[class~=comment-footer] button{margin-
right:.25pc;}[class~=comment-footer] button{font-size:.6875pc;}.comment-
footer{margin-top:.135416667in;}[class~=comment-by]
a[class~=reply]:hover{color:#fff;}[class~=comments] ul li ul{margin-
top:0;}[class~=comment-by] a[class~=reply] i{font-size:9pt;}[class~=comment-by]
a[class~=reply] i{margin-right:.75pt;}@media (max-width:
768px){[class~=comments] ul li ul,[class~=comment-by] a[class~=reply]{margin-
left:0;}[class~=avatar]{top:.1875pc;}.comment-
content{color:#666;}[class~=comment-by] a[class~=reply],[class~=comments] ul li
ul{margin-bottom:0;}[class~=comment-by] a[class~=reply]{margin-
right:.125pc;}[class~=comment-by] a[class~=reply]{margin-top:.625pc;}.comment-
content{padding-left:70px;}[class~=comment-stars] [class~=star-rating]
[class~=star][class~=half]:after,[class~=comment-stars] [class~=star-rating]
[class~=star]:before{color:#febe42;}.comment-content{padding-
bottom:0;}.comment-content{padding-right:0;}[class~=comment-by]
a[class~=reply]{top:0;}[class~=comments] ul li ul{margin-right:0;}.comment-
content{padding-top:0;}[class~=comment-by] a[class~=reply]{display:inline-
block;}[class~=comment-stars] [class~=star-rating]
[class~=star][class~=half]:after,[class~=comment-stars] [class~=star-rating]
[class~=star]:before{font-size:.145833333in !important;}[class~=comment-
by]{width:100%;}[class~=comment-by]{font-size:12.75pt;}[class~=comments] ul li
ul{margin-top:0;}[class~=avatar] img{max-width:3.125pc;}[class~=avatar]
```

```

img{border-radius:50%;}[class~=avatar] img{top:5px;}[class~=channal-card]
[class~=channal-card-thumbnail]{height:100px;}[class~=catagroy-
card]:before,[class~=channal] [class~=channal-cover]
img{position:absolute;}[class~=channal-card] [class~=channal-card-
thumbnail],[class~=catagroy-card]{background-size:cover;}[class~=channal-card]
[class~=channal-card-body]{text-align:center;}[class~=catagroy-
card]:before{content:"";}[class~=channal-card] [class~=channal-card-body]{margin-
top:-.520833333in;}[class~=catagroy-card-content],[class~=catagroy-
card]:before,[class~=channal] [class~=channal-cover]
img{width:100%;}[class~=channal-card] [class~=channal-card-body]{padding-
left:.208333333in;}[class~=channal] [class~=channal-cover]
img{height:100%;}[class~=catagroy-card]{background-color:#fff;}[class~=catagroy-
card]:before{z-index:1;}[class~=channal-card] [class~=channal-card-body]{padding-
bottom:11.25pt;}[class~=catagroy-card]{box-sizing:border-box;}[class~=channal-
card] [class~=channal-card-body]{padding-right:.208333333in;}[class~=channal-
card] [class~=channal-card-body]{padding-top:11.25pt;}[class~=catagroy-
card]{border-radius:.625pc;}[class~=catagroy-card]:before,[class~=channal]
[class~=channal-cover] img{bottom:0;}[class~=catagroy-card],[class~=catagroy-
card-content]{position:relative;}[class~=channal] [class~=channal-cover]
img{top:50%;}[class~=channal-card] [class~=channal-card-
creator]{width:3.125pc;}[class~=channal-card] [class~=channal-card-
creator],[class~=channal-details] [class~=channal-image] img{border-
radius:100%;}[class~=catagroy-card]{box-shadow:-8px .5pc 18px -.072916667in
rgba(25,42,70,.13);}[class~=channal-card] [class~=channal-card-
creator],[class~=catagroy-card]{overflow:hidden;}[class~=channal] [class~=channal-
cover] img{right:0;}[class~=catagroy-card]{height:8.125pc;}[class~=channal-card]
[class~=channal-card-creator]{margin-left:auto;}[class~=catagroy-
card]{display:flex;}[class~=channal-card] [class~=channal-card-creator]{margin-
bottom:.4375pc;}[class~=channal-card] [class~=channal-card-creator]{margin-
right:auto;}[class~=catagroy-card]{align-items:flex-end;}[class~=catagroy-
card]:before{left:0;}[class~=channal-card] [class~=channal-card-creator]{margin-
top:auto;}[class~=channal] [class~=channal-cover] img{left:50%;}[class~=channal-
card] [class~=channal-card-creator]{border-left-width:2.25pt;}[class~=channal-card]
[class~=channal-card-creator]{border-bottom-width:2.25pt;}[class~=channal]

```

```

[class~=channel-cover] img{display:block;}[class~=catagroy-
card]:before{height:44%;}[class~=channel] [class~=channel-cover]
img{transform:translate(-50%,-50%);}[class~=channel-card] [class~=channel-card-
creator]{border-right-width:2.25pt;}[class~=channel-card] [class~=channel-card-
creator]{border-top-width:2.25pt;}[class~=catagroy-card-content]{padding-
left:.135416667in;}[class~=channel-card] [class~=channel-card-creator]{border-left-
style:solid;}[class~=channel-card] [class~=channel-card-creator]{border-bottom-
style:solid;}[class~=catagroy-card]:before{opacity:.5;}[class~=channel-card]
[class~=channel-card-creator]{border-right-style:solid;}[class~=channel]
[class~=channel-cover] img{object-fit:cover;}[class~=catagroy-card]:before{border-
radius:inherit;}[class~=catagroy-card]:before,[class~=catagroy-
card]:before{background:linear-gradient(to bottom,rgba(0,0,0,0) 0%,#2b2b2b
60%);}[class~=channel-details] [class~=channel-image]
img{width:60px;}[class~=channel-card] [class~=channel-card-creator]{border-top-
style:solid;}[class~=catagroy-card-content]{padding-
bottom:.125in;}[class~=channel-card] [class~=channel-card-creator]{border-left-
color:white;}[class~=catagroy-card-content] h4,[class~=channel-details]
[class~=channel-details-info] h3,[class~=channel-details] [class~=channel-details-
info] p{color:white;}[class~=catagroy-card-content]{padding-
right:.135416667in;}[class~=channel-card] [class~=channel-card-creator]{border-
bottom-color:white;}[class~=catagroy-card-content]{padding-
top:.125in;}[class~=catagroy-card-content],[class~=channel-details]{z-
index:2;}[class~=channel-card]{background-color:#fff;}[class~=catagroy-
card]:before{background-blend-mode:color-burn;}[class~=channel-card]{box-
sizing:border-box;}[class~=catagroy-card-content] h4{margin-
bottom:0;}[class~=channel-card]{border-radius:12px;}[class~=channel-card]
[class~=channel-card-creator]{border-right-color:white;}[class~=channel-details]
[class~=channel-details-info] h3{margin-bottom:.125pc;}[class~=channel-card]
[class~=channel-card-creator]{border-top-color:white;}[class~=channel]
[class~=channel-cover],[class~=channel-card],[class~=channel-details],[class~=nav-
channel]{position:relative;}[class~=channel-card]{box-shadow:-8px .5pc 1.125pc
-.4375pc rgba(25,42,70,.13);}[class~=channel-details] [class~=channel-details-info]
p{margin-bottom:0px;}[class~=nav-channel],[class~=channel] [class~=channel-
cover],[class~=channel-card]{overflow:hidden;}.nav-channel .responsive-tab

```

```

a{padding-left:.197916667in;}[class~=channel-
details]{display:flex;}[class~=channel-card] h4{font-size:12pt;}[class~=channel-
card] h4{margin-bottom:.375pc;}[class~=channel-card] [class~=channel-card-
creator]{border-image:none;}[class~=channel] [class~=channel-cover]{min-
height:100%;}.channel-card p{color:#9d9d9d;}[class~=channel] [class~=channel-
cover]{min-height:187.5pt;}[class~=channel-details]{margin-top:-
1.145833333in;}.channel-card p{font-size:13.5px;}[class~=channel]
[class~=channel-cover]{max-height:100%;}[class~=channel-details]{margin-
bottom:.208333333in;}[class~=channel-details]{width:93%;}.channel-card p{margin-
bottom:.125pc;}[class~=channel-details]{padding-left:3%;}.nav-channel .responsive-
tab a,[class~=channel-details]{padding-bottom:0in;}[class~=channel-
details]{padding-right:3%;}[class~=nav-channel-saerchbox] i,[class~=channel-
cover]:before{position:absolute;}[class~=channel] [class~=channel-
cover]{display:block;}[class~=channel] [class~=channel-
cover]{height:0;}[class~=channel-details],.nav-channel .responsive-tab a{padding-
top:0in;}[class~=channel] [class~=channel-cover]{padding-left:0;}[class~=channel]
[class~=channel-cover]{padding-bottom:0;}[class~=channel] [class~=channel-
cover]{padding-right:0;}[class~=channel] [class~=channel-cover]{padding-
top:0;}[class~=channel-cover]:before{content:"";}[class~=channel-details]
[class~=left-side]{flex:1;}[class~=channel-cover]:before{z-
index:1;}[class~=channel-details] [class~=left-side],[class~=nav-channel-
saerchbox]{display:flex;}[class~=channel-details],[class~=channel-details]
[class~=left-side]{align-items:center;}[class~=channel-
cover]:before{bottom:0;}[class~=nav-channel]{background:white;}[class~=nav-
channel]{border-radius:5.25pt;}.nav-channel .responsive-tab a{padding-
right:.197916667in;}[class~=channel-cover]:before{left:0;}[class~=channel-details]
[class~=right-side]{width:auto;}[class~=channel-
cover]:before{width:100%;}[class~=channel-
cover]:before{height:60%;}[class~=channel-
cover]:before{opacity:.5;}[class~=channel-details] [class~=channel-image]{margin-
right:17px;}[class~=nav-channel]{box-shadow:0pc .375pc 12px -7.5pt
#c4c4c4;}[class~=channel-cover]:before{border-radius:inherit;}[class~=nav-channel-
saerchbox] [class~=uk-input]{height:37px;}[class~=nav-channel]{margin-
top:auto;}[class~=nav-channel-saerchbox] [class~=uk-input]{padding-

```


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```
left:.114583333in;}[class~=nav-channel]{margin-left:auto;}[class~=nav-channel-
saerchbox] [class~=uk-input]{padding-bottom:0pt;}[class~=nav-channel]{margin-
bottom:auto;}[class~=channel-cover]:before,[class~=channel-
cover]:before{background:linear-gradient(to bottom,rgba(0,0,0,0) 0%,#212529
60%);}[class~=nav-channel-saerchbox] [class~=uk-input]{padding-
right:.114583333in;}[class~=nav-channel]{margin-right:auto;}[class~=nav-
channel]{z-index:2;}[class~=channel-cover]:before{background-blend-mode:color-
burn;}[class~=nav-channel-saerchbox]{top:6.75pt;}[class~=nav-channel-saerchbox]
i{right:.125in;}[class~=nav-channel-saerchbox] [class~=uk-input]{padding-
top:0pt;}[class~=nav-channel-saerchbox] [class~=uk-input]{font-
size:.145833333in;}[class~=nav-channel-saerchbox] i{top:10px;}[class~=nav-
channel-saerchbox]{right:16px;}[class~=nav-channel-
saerchbox]{width:2.604166667in;}[class~=nav-channel-saerchbox]{z-index:1;}.nav-
channel .responsive-tab a{margin-right:0;}[class~=nav-channel-
saerchbox]{position:absolute;}@media (max-width: 965px){[class~=channel]
[class~=channel-cover]{min-height:2.083333333in;}.btn-subscribe a{padding-
left:.3125pc;}.btn-subscribe a{padding-bottom:.3125pc;}[class~=btn-subscribe]
[class~=subs-amount],.btn-subscribe i,[class~=btn-subscribe]
[class~=button]:before{display:none !important;}.btn-subscribe a{padding-
right:.3125pc;}[class~=channel] [class~=main_content_inner]{padding-left:0;}.btn-
subscribe a{padding-top:.3125pc;}.btn-subscribe a{height:17.25pt;}.btn-subscribe
a{font-size:10.5pt;}.btn-subscribe a{line-height:17.25pt;}[class~=channel]
[class~=main_content_inner]{padding-bottom:0;}[class~=channel]
[class~=main_content_inner]{padding-right:0;}[class~=nav-channel]{border-
radius:0;}[class~=channel-details] [class~=channel-image]
img{width:2.5pc;}[class~=channel-details] [class~=channel-details-info] p{font-
size:13px;}[class~=channel] [class~=main_content_inner]{padding-top:0;}.nav-
channel-saerchbox{display:none;}header [class~=header-traiger]{padding-
left:6.75pt;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]:first-
child{padding-top:11.25pt;}[class~=sidebar],[class~=sidebar]
[class~=sidebar_innr]{overflow:hidden;}[class~=sidebar_innr] ul li ul li{background-
color:transparent;}header .head_search .head_search_cont input:focus{border-
radius:.5pc 6pt 0pc 0pc;}header [class~=head_user]
[class~=btn][class~=login]{color:#d2d2d2;}header{height:4.0625pc;}[class~=sidebar
```

```

] [class~=sidebar_innr] [class~=sections]:last-child{padding-bottom:15px;}header
[class~=head_search] [class~=head_search_cont] > i[class~=s_icon],header
#logo{position:absolute;}[class~=uk-light] header [class~=header-
traiger]{color:white;}header [class~=uk-light] [class~=head_search]
[class~=head_search_cont] input{background-color:white;}[class~=sidebar]
[class~=sidebar_innr]{overflow-y:auto;}header [class~=head_search]
[class~=head_search_cont] input{height:.354166667in;}[class~=sidebar_innr] ul li ul
li:hover,[class~=sidebar_innr] ul li ul li{border-left-
width:medium;}[class~=sidebar_innr] ul li ul li:hover,[class~=sidebar_innr] ul li ul
li{border-bottom-width:medium;}header [class~=head_search]
[class~=head_search_cont] input{background:#f7f7f7;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections],[class~=sidebar_innr] ul li ul{padding-
left:0;}header .head_search .head_search_cont{position:relative;}header
[class~=head_user] [class~=btn][class~=login]{font-weight:500;}#main_header{z-
index:100;}#main_header{position:fixed;}[class~=sidebar-out][class~=collapse-
sidebar] [class~=main_sidebar] [class~=side-overlay],.sidebar_innr ul li.active-
submenu ul{visibility:visible;}[class~=main_sidebar] [class~=sidebar-
header]{height:60px;}header,[class~=main_sidebar] [class~=sidebar-
header]{display:flex;}[class~=sidebar_innr] ul li ul li{border-right-
width:medium;}header [class~=head_user] [class~=btn][class~=login]{letter-
spacing:.1875pt;}[class~=sidebar_innr] ul li ul li{border-top-width:medium;}header
[class~=head_user] [class~=btn][class~=login]{margin-right:5px;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections] li[class~=active]
a:before{content:"";}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{padding-bottom:0pc;}header [class~=head_user]
[class~=opts_icon]{margin-left:10px;}header .head_user .btn.btn-mat{background-
color:#fff2db;}[class~=sidebar_innr] ul li ul li{border-left-style:none;}header
[class~=head_search] [class~=head_search_cont]
input{color:#393939;}[class~=main_sidebar] [class~=sidebar-header]{padding-
left:18pt;}[class~=sidebar_innr] ul li ul,[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{padding-right:0;}header .head_user .btn.btn-
mat:hover{background-color:#ff8d00;}header #logo img{width:78.75pt;}header
[class~=head_user] [class~=opts_icon]{font-size:1.25pc;}[class~=main_sidebar]
[class~=sidebar-header],[class~=sidebar_innr] ul li ul{padding-

```

```

bottom:0;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections],[class~=sidebar_innr] ul li ul,[class~=main_sidebar]
[class~=sidebar-header]{padding-top:0;}[class~=sidebar_innr] ul li ul li{border-
bottom-style:none;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]{list-
style-type:none;}header [class~=head_search] [class~=head_search_cont]
input{border-left-width:.75pt;}header .head_user .btn.btn-mat{border-left-
color:rgba(249,144,31,.05);}header .head_user .btn.btn-mat:hover{border-left-
color:#ff8d00;}header [class~=head_search] [class~=head_search_cont] >
i[class~=s_icon]{pointer-events:none;}[class~=main_sidebar] [class~=sidebar-
header]{padding-right:18pt;}header [class~=head_search]
[class~=head_search_cont] > i[class~=s_icon]{top:50%;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections] li a:hover,.sidebar .sidebar_innr .sections li
a:focus{background-color:#ededed;}header .head_user .btn.btn-mat{border-bottom-
color:rgba(249,144,31,.05);}[class~=sidebar] [class~=sidebar_innr]
[class~=sections],[class~=sidebar_innr] ul li ul{margin-left:0;}[class~=main_sidebar]
[class~=sidebar-header],header [class~=head_search] [class~=head_search_cont]
input{border-bottom-width:.75pt;}[class~=sidebar]{height:calc(100% - -
60px);}[class~=sidebar] [class~=sidebar_innr] [class~=sections]{margin-
bottom:.125in;}header [class~=head_search] [class~=head_search_cont]
input{border-right-width:.75pt;}header .head_user .btn.btn-mat{border-right-
color:rgba(249,144,31,.05);}header [class~=header-traiger]{padding-
bottom:6.75pt;}header [class~=head_search] [class~=head_search_cont]
input{border-top-
width:.75pt;}[class~=main_sidebar]{display:block;}[class~=sidebar_innr] ul li ul
li{border-right-style:none;}[class~=main_sidebar]{margin-
top:48.75pt;}header .head_user .btn.btn-mat{border-top-
color:rgba(249,144,31,.05);}header,[class~=main_sidebar] [class~=sidebar-
header]{align-items:center;}[class~=sidebar_innr] ul li ul li{border-top-
style:none;}header .head_user .btn.btn-mat{color:orange;}header [class~=head_user]
[class~=opts_icon],header [class~=header-traiger]{padding-
right:6.75pt;}[class~=main_sidebar]{width:2.5in;}[class~=main_sidebar]{backgroun
d-color:white;}header [class~=header-traiger]{padding-
top:6.75pt;}[class~=sidebar_innr] ul li ul,[class~=sidebar] [class~=sidebar_innr]
[class~=sections],[class~=sidebar_innr] ul li ul li{margin-

```

```

right:0;}[class~=main_sidebar]{color:inherit;}[class~=sidebar_innr] ul li
ul,[class~=sidebar] [class~=sidebar_innr] [class~=sections],[class~=sidebar_innr] ul li
ul li{margin-top:0;}[class~=sidebar_innr] ul li ul,[class~=sidebar_innr] ul li ul
li{margin-bottom:0;}header .head_user .btn.btn-mat{padding-
left:1pc;}[class~=sidebar_innr] ul li ul li{border-left-
color:currentColor;}#main_header{width:100%;}[class~=sidebar_innr] ul li ul
li{border-bottom-color:currentColor;}header [class~=head_search]
[class~=head_search_cont] input{border-left-style:solid;}.sidebar_innr ul li.active-
submenu ul{padding-left:0;}[class~=sidebar_innr] ul li ul li,header
[class~=head_user] [class~=opts_icon]{position:relative;}.sidebar_innr ul li.active-
submenu ul{padding-bottom:13px;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections] li[class~=active] a{font-weight:500;}[class~=main_sidebar]
[class~=sidebar-header],header [class~=head_search] [class~=head_search_cont]
input{border-bottom-style:solid;}[class~=sidebar_innr] ul li ul li{border-right-
color:currentColor;}[class~=sidebar_innr] ul li ul li{border-top-
color:currentColor;}header [class~=head_user] [class~=opts_icon]{padding-
left:6.75pt;}[class~=main_sidebar]{z-index:99;}header [class~=head_user]
[class~=opts_icon]{padding-bottom:.0625in;}header .head_user .btn.btn-
mat{padding-bottom:.4375pc;}[class~=main_sidebar]{position:fixed;}header
[class~=header-traiger]{left:20px;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections] li[class~=active] a:before,header [class~=header-
traiger]{position:absolute;}[class~=sidebar_innr] ul li ul li:hover{border-right-
width:medium;}header{padding-left:16.0625pc;}header [class~=header-traiger]{font-
size:23px;}header [class~=head_search] [class~=head_search_cont] input{border-
right-style:solid;}header .head_user .btn.btn-mat{padding-right:1pc;}header
[class~=header-
traiger]{cursor:pointer;}[class~=main_sidebar]{top:0;}[class~=sidebar_innr] ul li ul
li{border-image:none;}header .head_user{margin-
left:auto;}[class~=main_sidebar]{left:0;}[class~=sidebar_innr] ul li ul li{margin-
left:0;}header .head_user{display:flex;}header .head_user .btn.btn-mat{padding-
top:.4375pc;}.sidebar_innr ul li.active-submenu ul{padding-right:0;}#foot ul
li,header .head_user .btn.btn-mat{font-size:9.75pt;}header .head_user .btn.btn-
mat{line-height:19px;}header [class~=head_search] [class~=head_search_cont]
input{border-top-style:solid;}[class~=sidebar] [class~=sidebar_innr]

```

APPENDIX

```
[class~=sections] li[class~=active] a,header [class~=icon-browse] [class~=icon-menu-
item]:hover{color:orange;}header [class~=head_user] [class~=opts_icon]{padding-
top:.0625in;}header{padding-bottom:0pt;}header [class~=head_search]
[class~=head_search_cont] input{border-left-color:rgba(0,0,0,0);}header
[class~=head_user] [class~=opts_account]{margin-left:.125in;}header
[class~=head_search] [class~=head_search_cont] >
i[class~=s_icon]{left:12.75pt;}[class~=sidebar_innr] ul li a:after{font-
family:"Feather-Icons";}header .head_user{align-items:center;}[class~=sidebar_innr]
ul li a:after{content:"□";}header [class~=head_search] [class~=head_search_cont]
input{border-bottom-color:rgba(0,0,0,0);}[class~=main_sidebar]{bottom:0;}header
[class~=head_search] [class~=head_search_cont] input{border-right-
color:rgba(0,0,0,0);}[class~=main_sidebar]{box-shadow:0 1px .020833333in
rgba(0,0,0,.1);}[class~=main_sidebar] [class~=sidebar-header]{border-bottom-
color:#e2e2e2;}[class~=sidebar_innr] ul li a:after,[class~=sidebar_innr] ul li
a:after{opacity:1;}[class~=sidebar_innr] ul li ul li:hover{border-top-
width:medium;}header [class~=icon-browse]{width:220px;}header
[class~=head_search] [class~=head_search_cont] input{border-top-
color:rgba(0,0,0,0);}header [class~=head_search] [class~=head_search_cont]
input,[class~=main_sidebar] [class~=sidebar-header]{border-image:none;}header
[class~=icon-browse]{padding-left:1rem;}.main_sidebar .sidebar-
header{display:none;}header .head_user .btn.btn-mat:hover{border-bottom-
color:#ff8d00;}header .head_user .btn.btn-mat{border-radius:5px;}header
[class~=icon-browse]{padding-bottom:0;}header [class~=head_search]
[class~=head_search_cont] input{border-radius:.083333333in;}header [class~=icon-
browse]{padding-right:1rem;}header .head_user .btn.btn-mat{font-
weight:bold;}[class~=main_sidebar] [class~=side-overlay]{z-
index:1;}#main_header{background-color:white;}[class~=sidebar_innr] ul li
a:after{font-size:12pt;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]
li[class~=active] a,header [class~=btn-upload]{background-
color:#fff2db;}[class~=main_sidebar] [class~=side-overlay]{position:fixed;}header
#logo{left:48.75pt;}header [class~=head_search] [class~=head_search_cont]
input{border-radius:6.25pc;}header [class~=head_search] [class~=head_search_cont]
input{padding-left:45px;}[class~=main_sidebar] [class~=side-
overlay]{width:100%;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]
```

APPENDIX

```
h3{margin-left:0;}header [class~=icon-browse]{padding-top:1.5rem;}header
[class~=icon-browse]{border-radius:.75rem;}header [class~=icon-browse]
[class~=icon-menu-item]{width:67.5pt;}[class~=main_sidebar] [class~=side-
overlay]{margin-left:240px;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{border-bottom-width:.0625pc;}header [class~=head_search]
[class~=head_search_cont] > i[class~=s_icon]{transform:translateY(-
50%);}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{margin-
bottom:0;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{margin-
right:0;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{margin-
top:0;}[class~=uk-light] #logo [class~=logo-
inverse]{display:inline;}[class~=main_sidebar] [class~=side-
overlay]{height:100%;}header [class~=head_search] [class~=head_search_cont]
input,#foot ul{padding-bottom:0;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections] li a [class~=dot-
notiv]{background:#ff8d00;}[class~=main_sidebar]{height:calc(100% -
60px);}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li[class~=active]
a:before{left:-9pt;}.sidebar .sidebar_innr .sections li a,[class~=sidebar]
[class~=sidebar_innr] [class~=sections] h3{padding-left:18pt;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections] h3{padding-
bottom:6pt;}[class~=main_sidebar],[class~=main_content]{transition:all .25s ease-in-
out;}header [class~=icon-browse] [class~=icon-menu-item]{display:inline-
block;}[class~=main_sidebar] [class~=side-
overlay]{background:hsla(0,0%,0%,.42);}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{border-bottom-style:solid;}header{padding-
right:.364583333in;}[class~=sidebar_innr] ul li a:after{transition:.3s;}header
[class~=head_search] [class~=head_search_cont] input{padding-
right:1.875pc;}header [class~=icon-browse] [class~=icon-menu-item]{text-
align:center;}header [class~=btn-upload]{border-left-
color:rgba(249,144,31,.05);}header{padding-top:0pt;}header [class~=btn-
upload]{border-bottom-color:rgba(249,144,31,.05);}header [class~=btn-
upload]{border-right-color:rgba(249,144,31,.05);}[class~=sidebar]
[class~=sidebar_innr] [class~=sections] h3{padding-right:18pt;}header
[class~=head_search] [class~=head_search_cont] >
i[class~=s_icon]{color:#737373;}[class~=sidebar] [class~=sidebar_innr]
```

APPENDIX

```
[class~=sections]{border-bottom-color:#e2e2e2;}header [class~=btn-upload]{border-top-color:rgba(249,144,31,.05);}[class~=sidebar] [class~=sidebar_innr]
[class~=sections] h3{padding-top:2.25pt;}header [class~=btn-upload]{color:orange;}[class~=main_sidebar] [class~=side-overlay],[class~=sidebar_innr] ul li ul{visibility:hidden;}.sidebar_innr ul li.active-submenu ul{padding-top:0 !important;}[class~=main_content]{position:relative;}.sidebar .sidebar_innr .sections ul,#foot ul,header .icon-browse .more-app{padding-left:0;}header .head_user .btn.btn-mat:hover{border-right-color:#ff8d00;}header [class~=head_search] [class~=head_search_cont] input{padding-top:0;}header [class~=btn-upload]{padding-left:.6875pc;}header [class~=btn-upload]{padding-bottom:.072916667in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{font-size:.75pc;}header [class~=head_search] [class~=head_search_cont] input{width:23.75pc;}header [class~=icon-browse] [class~=icon-menu-item]{margin-bottom:1.7rem;}header [class~=btn-upload]{padding-right:.6875pc;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{letter-spacing:.046875pc;}[class~=sidebar-out] [class~=main_content]{margin-left:0in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{text-transform:uppercase;}[class~=sidebar_innr] ul li ul{max-height:0;}[class~=sidebar_innr] ul li a:after{line-height:.177083333in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] h3{color:#999595;}header [class~=btn-upload]{padding-top:.072916667in;}[class~=sidebar_innr] ul li ul li:hover{border-left-style:none;}[class~=main_content]{z-index:5;}header [class~=btn-upload]{line-height:.197916667in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a [class~=dot-notiv]{width:.052083333in;}[class~=sidebar_innr] ul li ul{opacity:0;}[class~=sidebar_innr] ul li ul li:hover{border-bottom-style:none;}.sidebar .sidebar_innr .sections li a,.sidebar .sidebar_innr .sections ul{padding-bottom:0;}header [class~=head_search] [class~=head_search_cont] input{outline:0;}header [class~=btn-upload]{font-size:13px;}[class~=sidebar_innr] ul li a:after{width:12.75pt;}header [class~=head_user] [class~=opts_icon] span{position:absolute !important;}header [class~=icon-browse] [class~=icon-menu-item]{color:rgba(33,33,33,.8);}.sidebar .sidebar_innr .sections li a i{margin-right:.15625in;}header .icon-browse .more-
```

```

app{background:#f7f7f7;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]
li,[class~=main_content],header [class~=head_user] [class~=opts_icon]
span,[class~=main_content_innr]{display:block;}header [class~=btn-
upload]{border-radius:0 .208333333in 1.25pc 0;}header .icon-browse .more-
app{border-radius:0 0 .104166667in .625pc;}[class~=sidebar_innr] ul li ul
li:hover{border-right-style:none;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{border-image:none;}[class~=main_content]{margin-
left:2.5in;}header [class~=head_user] [class~=opts_icon]
span{top:1.5pt;}[class~=sidebar_innr] ul li ul li:hover{border-top-
style:none;}.sidebar .sidebar_innr .sections ul,header .icon-browse .more-
app{padding-right:0;}[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]{position:absolute;}[class~=sidebar_innr] ul li a:after{height:17px;}header
[class~=btn-upload]{font-weight:bold;}header .head_user .btn.btn-mat:hover{border-
top-color:#ff8d00;}[class~=sidebar-out] [class~=main_sidebar]{margin-left:-
240px;}header .btn-upgrade{background-color:#fff2db;}header .icon-browse .more-
app{padding-bottom:7.5pt;}[class~=main_content]{padding-
top:48.75pt;}header .icon-browse .more-app{padding-top:7.5pt;}header .btn-
upgrade{border-left-color:rgba(249,144,31,.05);}header .btn-upgrade{border-bottom-
color:rgba(249,144,31,.05);}[class~=sidebar_innr] ul li ul li:hover{border-left-
color:currentColor;}header [class~=head_user] [class~=opts_icon]
span{top:.03125in;}header .btn-upgrade{border-right-
color:rgba(249,144,31,.05);}.sidebar .sidebar_innr .sections li
a,.sidebar .sidebar_innr .sections ul{padding-top:0;}header .btn-upgrade{border-top-
color:rgba(249,144,31,.05);}[class~=sidebar-out] [class~=main_sidebar]{margin-
top:0;}[class~=sidebar_innr] ul li a:after{color:#a8a8a8;}header [class~=head_user]
[class~=opts_icon] span{margin-left:-.104166667in;}header [class~=head_user]
[class~=opts_icon] span{font-weight:700;}[class~=sidebar_innr] ul li
a:after{display:inline-block;}#foot{padding-left:.15625in;}[class~=sidebar_innr] ul li
a:after{border-radius:.1875pc;}header .head_user .btn.btn-mat:hover,header
[class~=head_user] [class~=opts_icon]
span{color:#fff;}.sidebar .sidebar_innr .sections li a{padding-
right:.25in;}.sidebar .sidebar_innr .sections li a i{font-size:.1875in;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections]
li{width:100%;}[class~=main_content_innr]{padding-left:15pt;}[class~=sidebar]

```



```

[class~=sidebar_innr] [class~=sections] li{height:auto;}header .btn-
upgrade{color:orange;}header .btn-upgrade{padding-
left:.6875pc;}[class~=sidebar_innr] ul li ul li: hover{border-bottom-
color:currentColor;}header .btn-upgrade{padding-
bottom:.072916667in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a
[class~=dot-notiv]{height:.3125pc;}header .btn-upgrade{padding-
right:.6875pc;}[class~=sidebar-out] [class~=sidebar-
header]{display:flex !important;}.sidebar .sidebar_innr .sections li a,[class~=sidebar]
[class~=sidebar_innr] [class~=sections] li{position:relative;}header
[class~=head_user] [class~=opts_icon] span,header .icon-browse .more-app,header
[class~=head_user] [class~=opts_icon] span{text-align:center;}header .btn-
upgrade{padding-top:.072916667in;}[class~=sidebar_innr] ul li ul li: hover{border-
right-color:currentColor;}header .btn-upgrade{line-
height:.197916667in;}[class~=sidebar_innr] ul li a:after{margin-
left:5.25pt;}[class~=sidebar_innr] ul li a:after{text-indent:0;}header .icon-
browse .more-app{color:#969696;}.sidebar .sidebar_innr .sections li a img{margin-
right:11.25pt;}[class~=sidebar_innr] ul li a:after{top:.75pt;}header
[class~=head_user] [class~=opts_icon] span{height:12pt;}header [class~=head_user]
[class~=opts_icon] span{ width:16px;}.sidebar .sidebar_innr .sections li
a{display:flex;}header [class~=head_user] [class~=opts_icon] span{line-
height:.9375pc;}header .btn-upgrade{font-size:13px;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{font-family:"Feather-
Icons";}[class~=sidebar_innr] ul li
a:after{top:.9375pc;}[class~=main_content_inner]{padding-
bottom:0;}[class~=sidebar_innr] ul li ul{line-height:0;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{font-
size:.229166667in;}[class~=main_content_inner]{padding-right:15pt;}#foot
ul{padding-right:0;}[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]::before{content:"□";}header .btn-upgrade{border-radius:0.208333333in
1.25pc 0;}#foot{padding-bottom:0pt;}header .btn-upgrade{font-weight:bold;}header
[class~=head_user] [class~=opts_icon] span{font-size:7.5pt;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{line-
height:.3125in;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a
[class~=dot-notiv],[class~=sidebar_innr] ul li a:after{position:absolute;}#foot

```

```

ul,header [class~=head_user] [class~=opts_icon] span{padding-top:0;}header
[class~=head_user] [class~=opts_icon] span{background-color:#ec5252;}header
[class~=btn-upgrade]{border-radius:1.25pc 0 0 1.25pc;}.sidebar_innr ul li.active-
submenu ul{line-height:.25in;}[class~=main_content_inner]{padding-
top:15pt;}[class~=sidebar_innr] ul li a:after{right:35px;}header [class~=btn-
upgrade]{color:white;}#foot [class~=foot-content]{margin-top:.15625in;}.collapse-
sidebar .main_sidebar{margin-left:-240px;}header [class~=head_user]
[class~=opts_icon] span{border-radius:50%;}[class~=sidebar_innr] ul li ul
li:hover{border-top-color:currentColor;}[class~=sidebar_innr] ul li
ul:before{content:"";}.sidebar .sidebar_innr .sections li a
img{width:1.875pc;}[class~=sidebar_innr] ul li ul:before{display:none;}#foot
ul{margin-bottom:0in;}[class~=sidebar_innr] ul li ul li:hover{border-
image:none;}[class~=collapse-sidebar] [class~=main_content]{margin-
left:0in;}header .icon-browse .more-app{width:165pt;}header .icon-browse .more-
app{display:inline-block;}header [class~=head_user] [class~=opts_icon]
span{padding-left:0;}.sidebar .sidebar_innr .sections li a{align-
items:center;}[class~=sidebar_innr] ul li ul li:hover{background-
color:transparent;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a
[class~=dot-notiv],.sidebar .sidebar_innr .sections li a img{border-
radius:100%;}header [class~=head_user] [class~=opts_icon] span{padding-
bottom:0;}[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]{right:18.75pt;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a
[class~=dot-notiv]{right:.25in;}header .icon-browse .more-app{margin-
bottom:0;}.sidebar .sidebar_innr .sections li a{line-height:2.9375pc;}#foot ul
li{display:inline;}header [class~=btn-upgrade]{padding-
left:.177083333in;}[class~=main_content_inner]{margin-left:auto;}header .icon-
browse .more-app,.sidebar .sidebar_innr .sections li a{font-size:14px;}header .icon-
browse .more-app{margin-left:-.9375pc;}[class~=main_sidebar] [class~=sidebar-
header] [class~=btn-close]::before{top:50%;}[class~=sidebar_innr] ul
li[class~=active-submenu] a:after{content:"□";}.sidebar .sidebar_innr .sections li
a{font-weight:600;}header .icon-browse .more-app{margin-
right:-.9375pc;}[class~=sidebar_innr] ul li ul{transition:.3s;}header
[class~=head_user] [class~=opts_icon] span{padding-right:0;}header [class~=btn-
upgrade]{padding-bottom:.072916667in;}.sidebar .sidebar_innr .sections li

```

```

a,[class~=sidebar] [class~=sidebar_innr] [class~=sections] li a [class~=dot-
notiv]{overflow:hidden;}header .icon-browse .more-app{margin-top:0;}header .icon-
browse .more-app{border-top-width:.010416667in;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{left:50%;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{transform:translate(-50%,-
50%);}[class~=sidebar_innr] ul li ul li
a:after{display:none !important;}header{position:relative;}header [class~=head_user]
[class~=opts_icon] span{right:.03125in;}[class~=main_sidebar] [class~=sidebar-
header] [class~=btn-close]::before{position:absolute;}[class~=main_sidebar]
[class~=sidebar-header] [class~=btn-close]::before{padding-
left:.0625in;}header .icon-browse .more-app{border-top-
style:solid;}[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]::before{padding-bottom:.0625in;}.sidebar_innr ul li.active-submenu
ul{opacity:1;}header .icon-browse .more-app{border-top-
color:#eaeaea;}[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]::before{padding-right:.0625in;}[class~=sidebar_innr] ul li ul{pointer-
events:none;}header [class~=head_user] [class~=opts_account] >
img{width:27pt;}[class~=main_content_inner]{margin-bottom:auto;}header{box-
shadow:0pt .052083333in 11.25pt -5.25pt rgba(0,0,0,.1);}header [class~=btn-
upgrade]{padding-right:.177083333in;}header [class~=btn-upgrade]{padding-
top:.072916667in;}[class~=main_content_inner]{margin-right:auto;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections] li[class~=active]
a:before{width:1.125pc;}header .icon-browse .more-app{border-image:none;}header
[class~=head_user] [class~=opts_account] > img{height:2.25pc;}[class~=uk-light]
header [class~=btn-upload]{background-color:white;}#foot{padding-
right:.15625in;}.sidebar .sidebar_innr .sections li a{white-
space:nowrap;}.sidebar .sidebar_innr .sections li a{text-overflow:ellipsis;}header
[class~=head_user] [class~=opts_account] > img{object-fit:cover;}[class~=uk-light]
header [class~=btn-upload]{color:orange;}header [class~=btn-
upgrade]{background:linear-gradient(to right,#fd0505,#ffa805);}header [class~=btn-
upload]:hover,header [class~=btn-
upgrade]:hover{background:#ffa500;}[class~=main_sidebar] [class~=sidebar-header]
[class~=btn-close]::before{padding-top:.0625in;}[class~=sidebar_innr] ul li:hover
a:after,.sidebar_innr ul li.active a:after,[class~=sidebar_innr] ul li[class~=active-

```

```

submenu] a:after{color:#66676b;}.sidebar .sidebar_innr .sections li
a{color:#6d6d6d;}[class~=sidebar-out] [class~=main_sidebar]
[class~=sidebar],.sidebar-out.collapse-sidebar .main_sidebar{height:calc(100% -
0px);}header [class~=head_user] [class~=opts_account] > img{border-
radius:50%;}header [class~=head_user] [class~=opts_account] >
img,[class~=main_sidebar] [class~=sidebar-header] [class~=btn-
close]::before{cursor:pointer;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections] li[class~=active] a:before{background:#377dff;}.sidebar_innr ul
li.active-submenu ul{max-height:initial;}header [class~=icon-browse] [class~=icon-
menu-item] i{font-size:.291666667in;}[class~=main_content_inner]{margin-
top:auto;}.sidebar .sidebar_innr .sections li a{transition:all .1s;}header [class~=icon-
browse] [class~=icon-menu-item] i{line-height:2.625pc;}header [class~=icon-
browse] [class~=icon-menu-item] i{display:block;}#foot ul li{margin-
right:5.25pt;}[class~=sidebar_innr] ul li:hover a:after,[class~=sidebar_innr] ul
li[class~=active-submenu] a:after,.sidebar_innr ul li.active a:after{opacity:.8;}header
[class~=btn-upgrade]:hover,header [class~=btn-
upload]:hover{color:white;}[class~=sidebar] [class~=sidebar_innr] [class~=sections]
li[class~=active] a:before{background:linear-gradient(to
right,#fd0505,#ffa805);}[class~=sidebar] [class~=sidebar_innr] [class~=sections]
li[class~=active] a:before{height:107%;}[class~=main_sidebar] [class~=sidebar-
header] h4{margin-bottom:0;}#foot [class~=foot-content]{font-
size:13px;}[class~=main_sidebar] [class~=sidebar-header] h4{font-
size:13.5pt;}#foot{padding-top:0;}.sidebar_innr ul li.active-submenu ul{pointer-
events:all;}.sidebar-out.collapse-sidebar .main_sidebar{margin-
left:0pt;}[class~=sidebar] [class~=sidebar_innr] [class~=sections] li[class~=active]
a:before{border-radius:22%;}.sidebar-out.collapse-sidebar .main_sidebar{z-
index:1000;}.sidebar-out.collapse-
sidebar .main_sidebar{position:fixed;}.sidebar_innr ul li.active-submenu ul{margin-
top:0 !important;}.sidebar_innr ul li a:only-child:after{content:"";}header #logo
[class~=logo-inverse],.sidebar_innr ul li a:only-child:after,[class~=uk-light] #logo
img{display:none;}#foot [class~=foot-content]{margin-bottom:80px;}#foot ul
li{font-weight:600;}#foot ul li a:hover{text-decoration:underline;}#foot .foot-content
p{margin-bottom:0in;}[class~=sidebar_innr] ul li ul li a{padding-
left:42pt !important;}@media (min-width: 1200px){.main_content_inner{max-

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APPENDIX

```
width:1140px;}[class~=collapse-sidebar] [class~=main_content_inner]{max-
width:1200px;}.main_content_inner{padding-
left:.260416667in;}.main_content_inner{padding-
bottom:0;}.main_content_inner{padding-
right:.260416667in;}.main_content_inner{padding-
top:.260416667in;}[class~=content-expand] [class~=main_content_inner]{max-
width:83.75pc;}}@media (min-width: 1650px){[class~=main_content_inner]{max-
width:81.25pc;}}@media (max-width: 1100px){[class~=sidebar]
[class~=sidebar_innr] [class~=sections]
h3,header .head_search{display:none;}.main_sidebar .sidebar-header h4{font-
size:15px;}header [class~=header-traiger]{left:-.75pc;}header [class~=head_user]
[class~=opts_icon],[class~=main_content]{margin-left:0pt;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections]{padding-left:0 !important;}header
#logo,header [class~=header-traiger]{position:relative;}[class~=sidebar]
[class~=sidebar_innr] [class~=sections]{padding-
bottom:0 !important;}header{height:45pt;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{padding-right:0 !important;}.collapse-
sidebar .main_sidebar,.main_sidebar{margin-left:-
240px;}[class~=main_content]{padding-top:.625in;}header
#logo{left:-.072916667in;}[class~=sidebar] [class~=sidebar_innr]
[class~=sections]{padding-top:0 !important;}header{padding-
left:.208333333in;}header [class~=head_user] [class~=opts_icon]{font-
size:20px;}[class~=main_content]{background:white;}[class~=main_sidebar]{margi
n-top:0;}header .head_user .opts_account,header .head_user .opts_account >
img{width:30px;}header [class~=head_user] [class~=opts_icon]{padding-
left:6pt;}header{padding-bottom:0pc;}header [class~=head_user]
[class~=opts_icon]{padding-bottom:.0625in;}header [class~=head_user]
[class~=opts_icon]{padding-right:6pt;}[class~=main_sidebar]{z-
index:1000;}[class~=main_sidebar]{position:fixed;}[class~=main_sidebar]{height:ca
lc(100% - 0px);}header [class~=head_user] [class~=opts_icon]{padding-
top:.0625in;}[class~=mobile-visible] [class~=main_sidebar]{margin-
left:0pt !important;}header .head_user .opts_account{margin-
left:3.75pt;}header{padding-right:.208333333in;}[class~=mobile-visible]
[class~=main_sidebar] [class~=side-
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overlay){visibility:visible;}header .head_user .opts_account,header .head_user .opts_
account > img{height:1.875pc;}header{padding-top:0pc;}[class~=main_sidebar]
[class~=sidebar-header]{display:flex !important;}[class~=main_sidebar]
[class~=sidebar-header]{height:.520833333in;}[class~=video-
post],span[class~=video-post-time]{transition:.3s;}[class~=video-post-thumbnail]
[class~=play-btn-trigger],[class~=video-post-thumbnail] img{left:0;}[class~=video-
post-thumbnail],[class~=video-post]{position:relative;}[class~=video-post-
thumbnail] img,[class~=video-post-thumbnail] [class~=play-btn-
trigger]{height:100%;}[class~=video-post-thumbnail] [class~=play-btn-
trigger],[class~=video-post-thumbnail],[class~=video-post-thumbnail]
img{width:100%;}[class~=video-post-thumbnail] img{object-
fit:cover;}[class~=video-post-thumbnail] [class~=play-btn-trigger],[class~=video-
post-thumbnail] img{position:absolute;}.video-post:hover .play-btn-
trigger{visibility:visible;}[class~=video-post-thumbnail] img,[class~=video-post-
thumbnail] [class~=play-btn-trigger]{top:0;}[class~=video-post-thumbnail]
img{border-radius:10px;}[class~=video-post-thumbnail]{flex:0 0
auto;}[class~=video-post-content] img{border-radius:100%;}.video-post:hover .play-
btn-trigger{opacity:1;}[class~=video-post-content] img{width:30px;}[class~=video-
post-content] img{float:left;}[class~=video-post-content] img{margin-
right:10px;}[class~=video-post-content] h3{font-size:15px;}[class~=video-post-
content] h3{line-height:16.5pt;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{z-index:1;}[class~=video-post-content]
h3{color:#333 !important;}[class~=video-post-content] h3{margin-
bottom:.083333333in;}[class~=video-post-content] h3{display:block;}span.video-
post-count,span[class~=video-post-time]{font-size:12px;}[class~=blog-post-content]
h3 a:hover{color:#66676b;}.video-post:hover .play-btn-trigger{-webkit-
transform:scale(1.1);}[class~=video-post-thumbnail]{max-
width:none;}span[class~=video-post-time],span.video-post-
count{color:#fff;}span[class~=video-post-time],span.video-post-count{margin-
bottom:.104166667in;}span[class~=video-post-time],span.video-post-
count{display:inline-block;}[class~=video-post-thumbnail]{max-
height:100%;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{background:url("../images/icon-play.svg") no-repeat;}span.video-post-
count,span[class~=video-post-time]{font-weight:600;}span.video-post-

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count,span[class~=video-post-time]{background-color:#292929;}span[class~=video-
post-time],span.video-post-count{border-radius:1.5625pc;}.video-post:hover .play-
btn-trigger{-ms-transform:scale(1.1);}span[class~=video-post-time],span.video-post-
count{line-height:19px;}span[class~=video-post-time],span.video-post-
count{padding-left:5.25pt;}span.video-post-count,span[class~=video-post-
time]{padding-bottom:.75pt;}span.video-post-count,span[class~=video-post-
time]{padding-right:5.25pt;}span[class~=video-post-time],span.video-post-
count{padding-top:.75pt;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{background-size:auto 40%;}span[class~=video-post-time],span.video-post-
count{margin-right:2.25pt;}[class~=video-post-
thumbnail]{height:1.458333333in;}[class~=video-post-
content]{flex:1;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{background-position:center;}[class~=video-post-thumbnail] [class~=play-
btn-trigger]{visibility:hidden;}[class~=video-post-content]{padding-
top:6.75pt;}[class~=play-btn-trigger][class~=show],.video-post:hover .play-btn-
trigger{-o-transform:scale(1.1);}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{opacity:0;}[class~=video-post-views],[class~=video-post-
date],[class~=video-post-user]{line-height:14px;}[class~=video-post-
views],[class~=video-post-user],[class~=video-post-date]{font-
size:.135416667in;}[class~=video-post-thumbnail] [class~=play-btn-trigger]{-webkit-
transition:opacity 150ms ease-in-out;}[class~=video-post-date],[class~=video-post-
views],[class~=video-post-user]{color:#737373;}[class~=play-btn-
trigger][class~=show],.video-post:hover .play-btn-
trigger{transform:scale(1.1);}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{-webkit-transition:-webkit-transform 150ms ease-in-out;}span.video-post-
count{transition:.3s;}[class~=video-post-content] p{padding-left:0;}[class~=video-
post-thumbnail] [class~=play-btn-trigger]{-moz-transition:opacity 150ms ease-in-
out;}[class~=video-post-content] p{padding-bottom:0;}[class~=video-post-content]
p{padding-right:0;}[class~=video-post-thumbnail] [class~=play-btn-trigger]{-moz-
transition:-moz-transform 150ms ease-in-out;}[class~=video-post-thumbnail]
[class~=play-btn-trigger]{-ms-transition:opacity 150ms ease-in-out;}[class~=video-
post-content] p{padding-top:0;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{-o-transition:opacity 150ms ease-in-out;}[class~=video-post-content]
p{margin-left:0;}[class~=video-post-content] p{margin-bottom:0;}[class~=video-

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post-content] p{margin-right:0;}[class~=video-post-thumbnail] [class~=play-btn-
trigger]{-o-transition:-o-transform 150ms ease-in-out;}[class~=video-post-content]
p{margin-top:0;}[class~=video-post-content] p,.video-post-
user{display:block;}[class~=video-post-content] p{color:#808080;}[class~=video-
post-thumbnail] [class~=play-btn-trigger]{transition:opacity 150ms ease-in-
out;}[class~=video-post-thumbnail] [class~=play-btn-trigger]{transition:transform
150ms ease-in-out;}[class~=play-btn-trigger][class~=show]{visibility:visible;}.video-
post-user{font-weight:600;}[class~=play-btn-
trigger][class~=show]{opacity:1;}[class~=play-btn-trigger][class~=show]{-webkit-
transform:scale(1.1);}[class~=play-btn-trigger][class~=show]{-ms-
transform:scale(1.1);}@media (max-width: 960px){.video-post-content
h3,[class~=video-post] [class~=video-post-content] h3{font-
size:.15625in;}[class~=video-post-content] p,[class~=video-post] [class~=video-post-
count]:before{display:none;}[class~=video-post] [class~=video-post-
thumbnail]{width:105pt;}.video-post-content h3{line-height:22px;}[class~=video-
post] [class~=video-post-thumbnail]{height:80px;}.video-post-content
h3{color:#333;}[class~=video-post] [class~=video-post-content] [class~=btn-
option]{right:-8.25pt;}[class~=video-post]{margin-bottom:22.5pt;}[class~=video-
post] [class~=video-post-content] h3,.video-post-content h3{margin-
bottom:6pt;}[class~=video-post] [class~=video-post-user],.video-post-content
h3{display:block;}[class~=video-post] [class~=video-post-content] h3{line-
height:21px;}[class~=video-post] [class~=video-post-content]{padding-
left:.9375pc;}span[class~=video-post-count],span[class~=video-post-time]{line-
height:.15625in;}span[class~=video-post-count],span[class~=video-post-
time]{padding-left:.052083333in;}span[class~=video-post-time],span[class~=video-
post-count]{padding-bottom:.0625pc;}span[class~=video-post-
time],span[class~=video-post-count]{padding-right:.052083333in;}[class~=video-
post]{display:flex;}[class~=video-post] [class~=video-post-content]{padding-
bottom:0;}span[class~=video-post-count],span[class~=video-post-time]{padding-
top:.0625pc;}[class~=video-post] [class~=video-post-content]
h3{height:41px;}span[class~=video-post-time],span[class~=video-post-count]{font-
size:7.5pt;}[class~=video-post] [class~=video-post-content]{padding-
right:0;}[class~=video-post] [class~=video-post-content]{padding-
top:0;}span[class~=video-post-time]{bottom:7px !important;}span[class~=video-

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post-time){right:5.25pt !important;}span[class~=video-post-
count]{top:5.25pt !important;}span[class~=video-post-
count]{left:5.25pt !important;}[class~=video-post] [class~=btn-
option]{top:-.25pc;}[class~=video-post] [class~=btn-option]{right:-
2px;}[class~=video-post] [class~=video-post-content] h3{overflow:hidden;}@media
(min-width: 960px){[class~=video-list-small] [class~=video-post-list][class~=video-
post] [class~=video-post-thumbnail]{width:1.875in !important;}[class~=video-list-
small] [class~=video-post-list][class~=video-post] [class~=video-post-
thumbnail]{height:1.041666667in;}[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-content],[class~=video-post-
list][class~=video-post] [class~=video-post-content]{padding-
left:1.25pc;}[class~=video-post] [class~=video-post-count]:before{font-
family:"Unicons";}[class~=video-post] [class~=video-post-count]:before{font-
size:14px;}[class~=video-list-small] [class~=video-post-list][class~=video-post]
[class~=video-post-content] h3{font-size:.15625in;}[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-
content],[class~=video-post-list][class~=video-post] [class~=video-post-
content]{padding-bottom:0;}[class~=video-post] [class~=video-post-
count]:before{content:"□";}[class~=video-post] [class~=video-post-
count]:before{margin-right:.03125in;}[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-content],[class~=video-post-
list][class~=video-post] [class~=video-post-content]{padding-right:0;}[class~=video-
post-list][class~=video-post]{margin-bottom:22.5pt;}[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-
content],[class~=video-post-list][class~=video-post] [class~=video-post-
content]{padding-top:0;}[class~=video-list-small] [class~=video-post-
list][class~=video-post]{margin-bottom:0pt;}[class~=video-list-small] [class~=video-
post-list][class~=video-post] [class~=video-post-user],[class~=video-post-
list][class~=video-post]{display:block;}.video-post-list .video-post-content h3{font-
size:.197916667in;}[class~=video-post-list][class~=video-post],[class~=video-list-
small] [class~=video-post-list][class~=video-post]{display:flex;}[class~=video-post]
[class~=video-post-time],[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-time],[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-count]{font-

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size:.114583333in;}[class~=video-post] [class~=video-post-
time]{bottom:9px;}[class~=video-list-small] [class~=video-post] [class~=video-post-
count]{top:6pt;}[class~=video-list-small] [class~=video-post] [class~=video-post-
count]{left:9px;}[class~=video-post] [class~=video-post-
time]{right:.104166667in;}[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=btn-option]{top:-.25pc;}[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=btn-option],[class~=video-post-
list][class~=video-post] [class~=btn-option]{right:-.125pc;}[class~=video-post]
[class~=video-post-time],[class~=video-post] [class~=video-post-count]{margin-
left:0;}[class~=video-post] [class~=video-post-time],[class~=video-post]
[class~=video-post-count]{margin-bottom:0;}[class~=video-post] [class~=video-
post-time],[class~=video-post] [class~=video-post-count]{margin-
right:0;}[class~=video-post] [class~=video-post-time],[class~=video-post]
[class~=video-post-count]{margin-top:0;}[class~=video-list-small] [class~=video-
post-list][class~=video-post] [class~=video-post-time],[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-count]{padding-
left:3pt !important;}[class~=video-post-list][class~=video-post] [class~=video-post-
thumbnail]{width:2.5in !important;}[class~=video-post] [class~=video-post-
time],[class~=video-post] [class~=video-post-
count]{position:absolute;}[class~=video-post] [class~=video-post-
count],[class~=video-post] [class~=video-post-time]{z-index:1;}[class~=video-post]
[class~=video-post-time]{padding-left:.4375pc;}[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-content] h3{line-
height:1.5pc;}[class~=video-post-list][class~=video-post] [class~=video-post-
thumbnail]{height:1.458333333in;}[class~=video-post] [class~=video-post-
time]{padding-bottom:.75pt;}[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-content] h3{margin-
bottom:10px;}[class~=video-list-small] [class~=video-post-list][class~=video-post]
[class~=video-post-count],[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-time]{padding-
bottom:0in !important;}[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-time],[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-count]{padding-
right:3pt !important;}[class~=video-post] [class~=video-post-time]{padding-

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right:.4375pc;}[class~=video-post] [class~=video-post-time]{padding-
top:.75pt;}[class~=video-post] [class~=video-post-
count]{top:.135416667in;}[class~=video-post] [class~=video-post-
count]{left:13px;}[class~=video-list-small] [class~=video-post-list][class~=video-
post] [class~=video-post-count],[class~=video-list-small] [class~=video-post-
list][class~=video-post] [class~=video-post-time]{padding-
top:0in !important;}.video-post-list .video-post-content h3{line-
height:.28125in;}.video-post-list .video-post-content h3{margin-
bottom:.5pc;}[class~=video-post] [class~=video-post-
count]{background:#377dff;}[class~=video-post] [class~=video-post-
count]{background:linear-gradient(to right,red,orange);}[class~=video-list-small]
[class~=video-post-list][class~=video-post] [class~=video-post-content] h3{padding-
right:1.1875pc;}[class~=video-post] [class~=video-post-
count]{background:orange;}.video-post-list .video-post-user{display:inline;}.video-
post-list .video-post-content h3{padding-right:25px;}[class~=video-post-
list][class~=video-post] [class~=btn-option]{top:-.3125pc;}[class~=video-grid-
slider]{position:relative;}[class~=video-grid-slider]{padding-
bottom:1pc;}[class~=video-grid-slider]>*>{padding-
left:1.5625pc !important;}[class~=video-grid-slider]>*>{margin-left:-
25px !important;}@media (max-width: 960px){[class~=video-grid-slider] ul
li{width:13.75pc;}[class~=video-grid-slider] [class~=video-post] [class~=video-post-
thumbnail]{height:1.25in;}[class~=video-grid-slider] [class~=video-post]
[class~=video-post-thumbnail]{width:100%;}[class~=video-grid-slider]
[class~=video-post] [class~=video-post-content]{padding-left:0;}[class~=video-grid-
slider] [class~=video-post] [class~=video-post-content]{padding-
bottom:0;}[class~=video-grid-slider] [class~=video-post]{display:inline-
block;}.video-grid-slider>*>{padding-left:.208333333in !important;}.video-grid-
slider>*>{margin-left:-1.5625pc !important;}[class~=video-grid-slider]{margin-left:-
1.25pc;}[class~=video-grid-slider] [class~=video-post] [class~=video-post-
content]{padding-right:0;}[class~=video-grid-slider]{margin-
bottom:0;}[class~=video-grid-slider] [class~=video-post] [class~=video-post-
content]{padding-top:12px;}[class~=video-grid-slider]{margin-right:-
1.25pc;}[class~=video-grid-slider]{margin-top:0;}[class~=video-grid-
slider]{padding-left:20px;}}.mov-card .poster:before{content:"";}.mov-

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card .poster:before{position:absolute;}[class~=mov-card-details]
h2{color:#fff;}.mov-card .poster:before{bottom:-1.25in;}[class~=mov-card]:hover
[class~=poster]:before{bottom:0;}[class~=mov-card-details] h2{margin-
left:0;}[class~=mov-card-details] h2{margin-bottom:0;}[class~=mov-card-act] ul
li{list-style:none;}[class~=mov-card-details] h2{margin-right:0;}.mov-
card .poster:before{left:0;}[class~=mov-card]:hover [class~=poster]
img{filter:blur(2px);}[class~=mov-card-details] h2{margin-top:0;}[class~=mov-card-
details] h2{padding-left:0;}[class~=mov-card-details] h2,[class~=mov-card-rating]
span{padding-bottom:0;}[class~=mov-card-details] h2{padding-
right:0;}[class~=mov-card-rating] span,[class~=mov-card-details] h2{padding-
top:0;}[class~=mov-card-details] h2{font-size:20px;}[class~=mov-
card]{position:relative;}.mov-card-details h6{font-size:.145833333in;}[class~=mov-
card-details],.mov-card-act ul li img,.mov-card .poster img,.mov-
card .poster:before{width:100%;}.mov-card-details h6{color:#ff9800;}[class~=mov-
card]:hover [class~=poster] img{transform:translateY(-30px);}.mov-card-details
h6,[class~=mov-card]:hover [class~=mov-card-details] h2{max-
width:100%;}[class~=mov-card-act] ul li,[class~=mov-card]:hover [class~=mov-
card-details] h2,.mov-card-details h6,[class~=mov-
card]{overflow:hidden;}[class~=mov-card]{background:#000;}[class~=mov-
card]{height:199.5pt;}[class~=mov-card]:hover [class~=mov-card-details] h2,.mov-
card-details h6{text-overflow:ellipsis;}[class~=mov-card]:hover [class~=mov-card-
details] h2,.mov-card-details h6{white-space:nowrap;}.mov-card-details h6{margin-
bottom:.1875pc;}[class~=mov-card-details],[class~=mov-card]{border-
radius:8px;}[class~=mov-card-details]{position:absolute;}[class~=mov-card-
details]{padding-left:12pt;}[class~=mov-card-rating] i{color:#f7f406;}[class~=mov-
card-details]{padding-bottom:12pt;}[class~=mov-card-details],.mov-
card .poster:before{height:100%;}[class~=mov-card-tags] span,[class~=mov-card-
rating] i{margin-right:.020833333in;}[class~=mov-card-rating] i{font-
size:12pt;}[class~=mov-card-act] ul li,.mov-card-act ul li
img{width:.416666667in;}.mov-card .poster:before{background:linear-
gradient(0deg,#000 50%,transparent);}[class~=mov-card-details]{padding-
right:12pt;}.mov-card-act ul li img{height:21.75pt;}[class~=mov-card-rating]
span,[class~=mov-card-tags] span{color:#fff;}[class~=mov-card-tags]
span,[class~=mov-card-rating] span{padding-left:3.75pt;}[class~=mov-card-

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APPENDIX

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details]{padding-top:12pt;}.mov-card .poster img,.mov-
card .poster:before,[class~=mov-card-details]{transition:.5s;}.mov-
card .poster:before{z-index:1;}[class~=mov-card-tags] span,[class~=mov-card-rating]
span{padding-right:3.75pt;}[class~=mov-card-rating] span{font-
size:9pt;}[class~=mov-card-tags]
span[class~=fantasy]{background:#7206f7;}[class~=mov-card-tags]
span[class~=scifi]{background:#f70661;}[class~=mov-card-details]{bottom:-
175px;}[class~=mov-card-details]{left:0;}[class~=mov-card-details]{box-
sizing:border-box;}[class~=mov-card-tags] span,[class~=mov-card-rating]{padding-
bottom:.020833333in;}[class~=mov-card-details]{z-index:2;}[class~=mov-card-tags]
span,[class~=mov-card-rating]{padding-top:.020833333in;}[class~=mov-card]
[class~=poster],[class~=mov-card-tags],[class~=mov-card-act],[class~=mov-card-
rating]{position:relative;}[class~=mov-card-tags] span{display:inline-
block;}[class~=mov-card-tags] span{border-radius:3pt;}[class~=mov-card-act]
h4,[class~=mov-card-act] ul{margin-left:0;}[class~=mov-card-act] ul,[class~=mov-
card-act] h4{margin-bottom:0;}[class~=mov-card-act] ul li{border-
radius:50%;}[class~=mov-card-act] ul,[class~=mov-card-
rating]{display:flex;}[class~=mov-card-rating]{align-items:center;}[class~=mov-
card-act] ul,[class~=mov-card-act] h4{margin-right:0;}[class~=mov-card-act]
h4{margin-top:0;}[class~=mov-card-act] ul,[class~=mov-card-act] h4,[class~=mov-
card-rating]{padding-left:0;}[class~=mov-card-act] h4,[class~=mov-card-act]
ul{padding-bottom:0;}[class~=mov-card-rating],[class~=mov-card-act]
h4,[class~=mov-card-act] ul{padding-right:0;}[class~=mov-card-act]
h4,[class~=mov-card-act] ul{padding-top:0;}[class~=mov-card-act] h4{font-
size:.166666667in;}[class~=mov-card-act] h4{color:#f7f406;}[class~=mov-card-act]
ul li{margin-right:.375pc;}[class~=mov-card-act] ul{margin-
top:.3125pc;}[class~=mov-card-tags]{margin-top:.3125pc;}[class~=mov-card]:hover
[class~=mov-card-details]{bottom:-9pt;}[class~=mov-card-tags]{margin-
bottom:.052083333in;}[class~=mov-card-info]{color:#ddd;}[class~=mov-card-
info]{font-size:.8125pc;}[class~=mov-card-info]{height:60px;}[class~=mov-card]
[class~=poster],[class~=mov-card-info]{overflow:hidden;}@media (max-
width:960px){[class~=mov-card-rating] span,[class~=mov-card-
info]{display:none;}[class~=mov-card-details] h2{font-size:10.5pt;}[class~=mov-
card]{height:2.03125in;}[class~=mov-card-details]{bottom:-
```

```

1.197916667in;}}[class~=story-card] [class~=story-img]{width:42px;}[class~=story-
card] [class~=story-img]{height:31.5pt;}[class~=abt-rw] ul
li:before{content:",";}[class~=story-card] p{font-size:.135416667in;}[class~=add-
story][class~=story-card] [class~=story-
img]:before{background:#d9d9d9 !important;}[class~=story-card] p{font-
weight:500;}[class~=video-likes] [class~=like-btn] [class~=likes]{font-
size:.125in;}[class~=story-card] p{max-width:100%;}[class~=story-card]
p{overflow:hidden;}[class~=story-card]{padding-left:15pt;}[class~=video-likes]
[class~=video-info-element] [class~=views-bar]{width:80%;}[class~=story-card]
p{text-overflow:ellipsis;}[class~=video-likes] [class~=video-info-element]
[class~=views-bar]{text-align:right;}[class~=story-card]{width:57pt;}[class~=video-
info]{padding-left:.3125pc;}.setting-menu ul li a,[class~=setting-menu] [class~=uk-
active][class~=li] a{padding-left:15pt;}[class~=story-card] [class~=story-
img]{margin-left:auto;}[class~=video-info]{padding-bottom:0;}[class~=video-
info]{padding-right:.3125pc;}[class~=story-card] [class~=story-img]{margin-
bottom:.6875pc;}[class~=video-info]{padding-top:0;}[class~=story-card] p{white-
space:nowrap;}[class~=btn-subscribe] [class~=button]:before,.add-story
i,[class~=abt-rw] ul li:before,[class~=story-card] [class~=story-
img]:before{position:absolute;}[class~=abt-rw] ul li:before,[class~=story-card]
[class~=story-img]:before{top:0;}[class~=story-card] [class~=story-img]{margin-
right:auto;}[class~=story-card] p{text-align:center;}.video-info-title{margin-
top:6pt;}[class~=abt-rw] ul li:before{right:-.020833333in;}[class~=story-card]
[class~=story-img]:before{content:"";}[class~=story-card] [class~=story-
img]{margin-top:auto;}[class~=abt-rw] ul li:before,[class~=abt-rw] ul li
span{color:#7e7e7e;}.video-info-title{margin-bottom:.75pc;}[class~=story-card]
[class~=story-img]:before{right:0;}.setting-menu ul li a,[class~=setting-menu]
[class~=uk-active][class~=li] a{padding-bottom:4px;}[class~=abt-rw] ul
li:before,[class~=abt-rw] ul li span{font-size:12pt;}.add-story
i{color:white;}[class~=setting-menu] [class~=uk-active][class~=li] a,.setting-menu ul
li a{padding-right:15pt;}[class~=story-card] [class~=story-
img]:before{bottom:0;}.video-likes{color:#929292;}[class~=abt-rw] ul li
span{display:inline-block;}.setting-menu ul li a,[class~=setting-menu] [class~=uk-
active][class~=li] a{padding-top:4px;}[class~=story-card] [class~=story-
img]:before,.story-card .story-img img,.add-story i,[class~=story-card] [class~=story-

```

```

img){border-radius:100%;}[class~=story-card] [class~=story-
img]:before{left:0;}[class~=story-card] [class~=story-img]:before{z-index:-
1;}[class~=story-card] [class~=story-img]{position:relative;}[class~=story-card]
[class~=story-img]{padding-left:.083333333in;}.video-likes{display:flex;}.add-story
i{font-size:.875pc;}[class~=setting-menu] [class~=uk-active][class~=li] a,.setting-
menu ul li a{margin-right:0pc;}.video-likes{align-items:center;}[class~=story-card]
[class~=story-img]:before,.add-story i{background:linear-gradient(to
right,red,orange);}[class~=story-card] [class~=story-img]{padding-
bottom:.083333333in;}.add-story i{padding-left:.1875pc;}[class~=story-card]
[class~=story-img]{padding-right:.083333333in;}.setting-menu ul li
a,[class~=setting-menu] [class~=uk-active][class~=li] a{font-
size:15px !important;}[class~=setting-menu] [class~=uk-active][class~=li] a,.setting-
menu ul li a,[class~=subs-amount]{border-left-width:0;}.setting-menu ul li
a,[class~=setting-menu] [class~=uk-active][class~=li] a,[class~=subs-
amount]{border-bottom-width:0;}[class~=subs-amount],.setting-menu ul li a{border-
right-width:0;}[class~=subs-amount],.setting-menu ul li a{border-top-
width:0;}[class~=subs-amount],.setting-menu ul li a{border-left-
style:none;}[class~=subs-amount],.setting-menu ul li a{border-bottom-
style:none;}.add-story i{padding-bottom:.1875pc;}[class~=subs-amount],.setting-
menu ul li a{border-right-style:none;}[class~=subs-amount],.setting-menu ul li
a{border-top-style:none;}[class~=subs-amount],.setting-menu ul li a{border-left-
color:currentColor;}[class~=story-card] [class~=story-img]{padding-
top:.083333333in;}[class~=subs-amount]{border-bottom-color:currentColor;}.add-
story i{padding-right:.1875pc;}[class~=subs-amount]{border-right-
color:currentColor;}.story-card .story-img img{box-shadow:0in 0px 2px 3.375pt
white;}.story-card .story-img img{width:31.5pt;}[class~=video-info] [class~=video-
info-details],[class~=btn-subscribe] [class~=button]:before{display:block;}.story-
card .story-img img{height:.4375in;}.add-story i{padding-top:.1875pc;}[class~=btn-
subscribe] [class~=button]:before{content:"";}[class~=video-info] [class~=video-
info-details]{font-size:11.25pt;}[class~=video-info] [class~=video-info-
details]{color:#848484;}[class~=subs-amount]{border-top-
color:currentColor;}[class~=btn-subscribe] [class~=button]:before{left:100%;}.add-
story i{border-left-width:.03125in;}[class~=subs-amount]{border-
image:none;}[class~=subs-amount]{background:#e2e2e2;}.add-story i{border-

```

```

bottom-width:.03125in;}[class~=subs-amount]{color:#777;}[class~=subs-
amount]{border-radius:.03125in;}.add-story i{border-right-
width:.03125in;}[class~=btn-subscribe] [class~=button]:before{margin-
left:.020833333in;}.add-story i{border-top-width:.03125in;}[class~=subs-
amount]{margin-left:.09375pc;}[class~=btn-subscribe] [class~=button]:before,.add-
story i{border-left-style:solid;}[class~=subs-amount]{font-weight:500;}[class~=subs-
amount]{font-size:.145833333in;}[class~=btn-subscribe] [class~=button]:before,.add-
story i{border-bottom-style:solid;}.add-story i,[class~=btn-subscribe]
[class~=button]:before{border-right-style:solid;}[class~=subs-amount]{line-
height:.34375in;}[class~=subs-amount]{padding-left:7.5pt;}[class~=btn-subscribe]
[class~=button]:before{top:50%;}.add-story i,[class~=btn-subscribe]
[class~=button]:before{border-top-style:solid;}[class~=subs-amount]{padding-
bottom:0;}[class~=video-likes] [class~=like-btn]{cursor:pointer;}[class~=subs-
amount]{padding-right:7.5pt;}[class~=video-likes] [class~=like-btn]{user-
select:none;}[class~=subs-amount]{padding-top:0;}[class~=btn-subscribe]
[class~=button]:before{margin-top:-6px;}[class~=abt-rw] ul li,[class~=subs-
amount]{display:inline-block;}[class~=subs-amount]{height:2.1875pc;}[class~=btn-
subscribe] [class~=button]:before{width:0;}[class~=btn-subscribe]
[class~=button]:before{height:0;}[class~=btn-subscribe]
[class~=button]:before{border-left-width:0;}[class~=btn-subscribe]
[class~=button]:before{border-bottom-width:4.5pt;}[class~=btn-subscribe]
[class~=button]:before{border-right-width:4.5pt;}.about-ch-sec{margin-
top:.104166667in;}.setting-menu ul li a{border-bottom-
color:currentColor;}[class~=btn-subscribe] [class~=button]:before{border-top-
width:4.5pt;}[class~=btn-box-close],[class~=video-likes] [class~=video-info-element]
[class~=views-bar]{position:absolute;}.add-story i{border-left-
color:white;}[class~=abt-rw],[class~=abt-rw]{margin-bottom:1pc;}[class~=video-
resized],[class~=video-likes] [class~=video-info-element] [class~=views-
bar]{right:0;}.add-story i{border-bottom-color:white;}[class~=video-likes]
[class~=video-info-element]{width:120px;}[class~=video-
resized]{width:390px !important;}[class~=video-
resized]{bottom:0 !important;}[class~=btn-subscribe] [class~=button]:before{border-
left-color:transparent;}[class~=video-resized]{top:auto !important;}[class~=btn-
subscribe] [class~=button]:before{border-bottom-color:transparent;}[class~=btn-

```



```

subscribe] [class~=button]:before{border-right-color:#e2e2e2;}[class~=abt-rw] ul
li,[class~=video-likes] [class~=video-info-element]{position:relative;}.add-story
i{border-right-color:white;}[class~=setting-menu] ul li a:hover{background-
color:#ededed;}[class~=video-resized]{box-shadow:.0625pc .6875pc 1.875pc -.375pc
black;}.setting-menu ul li a{border-right-color:currentColor;}.add-story i{border-top-
color:white;}.add-story i{border-image:none;}[class~=video-likes] [class~=video-
info-element]{text-align:right;}.add-story i{z-index:1;}.add-story
i{bottom:-.0625in;}.add-story i{right:-.375pc;}[class~=video-info-title] h1{font-
size:1.5pc;}[class~=video-likes] [class~=video-info-element]{margin-
left:.625pc;}[class~=video-info-title] h1{margin-left:0;}[class~=btn-box-
close]{right:8px;}[class~=video-info-title] h1{margin-bottom:0;}[class~=btn-box-
close]{cursor:pointer;}[class~=video-likes] [class~=video-info-element]{margin-
bottom:.041666667in;}[class~=video-info-title] h1{margin-right:0;}[class~=abt-rw]
ul li{padding-left:.3125pc;}[class~=video-info-title] h1{margin-top:0;}[class~=video-
info-title] h1{line-height:1.3;}[class~=setting-menu] [class~=uk-active][class~=li]
a,.setting-menu ul li a{border-top-color:currentColor;}[class~=video-likes]
[class~=video-info-element] [class~=views-
bar]{height:.041666667in;}[class~=video-info-title] h1{font-
weight:400 !important;}[class~=btn-box-close]{top:7.5pt;}.setting-menu ul li
a{border-image:none;}[class~=btn-subscribe] [class~=button]:before{border-top-
color:transparent;}[class~=btn-subscribe] [class~=button]:before{border-
image:none;}[class~=video-likes] [class~=video-info-element]{margin-
right:.625pc;}[class~=video-info-title] h1{word-break:break-all;}[class~=video-likes]
[class~=video-info-element]{margin-top:.041666667in;}[class~=video-likes]
[class~=video-info-element] [class~=views-bar]{background-
color:#dedede;}[class~=abt-rw] ul,.video-resized .btn-box-
close{display:block;}.setting-menu ul li a,[class~=video-likes] [class~=video-info-
element] [class~=blue],[class~=setting-menu] [class~=uk-active][class~=li] a{text-
align:left;}[class~=btn-box-close]{color:white;}[class~=setting-menu] [class~=uk-
active][class~=li] a{border-right-width:0;}[class~=btn-box-close]{z-
index:10000;}[class~=abt-rw] > h4{font-size:.166666667in;}[class~=abt-rw] >
h4{margin-bottom:7px;}[class~=btn-box-close]{font-size:23px;}[class~=setting-
menu] [class~=uk-active][class~=li] a{border-top-width:0;}[class~=video-resized-
hedden] [class~=btn-box-close]{display:none !important;}[class~=video-likes]

```

```

[class~=video-info-element] [class~=views-bar]{color:#333;}[class~=btn-box-
close]{display:none;}[class~=video-resized-
hedden]{position:relative !important;}[class~=video-likes] [class~=video-info-
element] [class~=views-bar]{border-radius:.125pc;}[class~=abt-rw] ul{padding-
left:0in;}[class~=setting-menu]{background:#fff;}[class~=setting-
menu]{color:#474747;}[class~=setting-menu]{box-shadow:0 .3125pc 15px
rgba(0,0,0,.08);}[class~=video-likes] [class~=video-info-element]
[class~=blue]{background:linear-gradient(to right,#f65858,#946eff);}[class~=setting-
menu] [class~=uk-active][class~=li] a{border-left-style:none;}[class~=setting-
menu]{border-radius:8px;}[class~=setting-menu] [class~=uk-active][class~=li]
a{border-bottom-style:none;}[class~=abt-rw] ul li{padding-
bottom:0;}[class~=setting-menu] [class~=uk-active][class~=li] a{border-right-
style:none;}[class~=setting-menu] [class~=uk-active][class~=li] a{border-top-
style:none;}[class~=abt-rw] ul li{padding-right:.3125pc;}[class~=setting-menu]
[class~=uk-active][class~=li] a{border-left-color:currentColor;}[class~=setting-
menu] [class~=uk-active][class~=li] a{border-bottom-
color:currentColor;}[class~=video-likes] [class~=video-info-element]
[class~=blue]{left:0;}[class~=video-likes] [class~=video-info-element]
[class~=blue]{width:20%;}[class~=abt-rw] ul li{padding-top:0;}[class~=setting-
menu] [class~=uk-active][class~=li] a{border-right-
color:currentColor;}[class~=setting-menu] ul li,[class~=abt-rw] ul li:first-
child{padding-left:0;}[class~=setting-menu] [class~=uk-active][class~=li] a{border-
image:none;}@media (max-width:960px){[class~=setting-menu] ul li a{padding-
left:11.25pt;}[class~=setting-menu] ul li a{padding-bottom:0pt;}[class~=responsive-
tab] a i{margin-right:.052083333in;}[class~=setting-menu] ul li a{padding-
right:11.25pt;}[class~=setting-menu] ul li a{padding-top:0pt;}}[class~=main-
moviewatch] img,[class~=main-moviewatch] [class~=main-moviewatch-
content],[class~=main-moviewatch]:before,[class~=moviecontent-infos]
[class~=mve_thmb] img{position:absolute;}.main-moviewatch{min-
height:100%;}.main-moviewatch{min-height:400px;}[class~=moviecontent-infos]
[class~=mve_nfo] [class~=about-film]{font-size:15px;}[class~=main-moviewatch]
[class~=main-moviewatch-content]{text-align:center;}.main-moviewatch{max-
height:100%;}[class~=main-moviewatch]:before{content:"";}.main-
moviewatch,.moviecontent,.moviecontent-

```

APPENDIX

```
infos .mve_thmb{position:relative;}[class~=moviecontent-infos] [class~=mve_thmb]
img{top:0;}[class~=moviecontent-infos] [class~=mve_thmb]
img{right:0;}[class~=main-moviewatch]:before,[class~=moviecontent-infos]
[class~=mve_thmb] img{left:0;}[class~=main-
moviewatch]:before,[class~=moviecontent-infos] [class~=mve_thmb]
img{bottom:0;}[class~=main-moviewatch] img,[class~=main-
moviewatch]:before,[class~=moviecontent-infos] [class~=mve_thmb]
img{width:100%;}[class~=main-moviewatch]:before{z-index:1;}[class~=main-
moviewatch] [class~=main-moviewatch-content],[class~=main-moviewatch]
img{top:50%;}[class~=main-moviewatch] [class~=main-moviewatch-
content]{left:50%;}.main-moviewatch{display:block;}.main-
moviewatch,.moviecontent-infos .mve_thmb{height:0;}.main-moviewatch{padding-
left:0;}[class~=main-moviewatch] [class~=main-moviewatch-content],[class~=main-
moviewatch] img{transform:translate(-50%,-50%);}.main-moviewatch{padding-
bottom:0;}.main-moviewatch{padding-right:0;}.main-moviewatch{padding-
top:0;}.main-moviewatch{border-radius:.625pc;}[class~=moviecontent-infos]
[class~=mve_thmb] img{height:100%;}.main-
moviewatch{overflow:hidden;}[class~=main-
moviewatch]:before{height:80%;}[class~=main-
moviewatch]:before{opacity:.5;}.moviecontent{z-index:9;}[class~=moviecontent-
infos] [class~=mve_thmb] img{border-radius:5px;}[class~=main-
moviewatch]:before{border-radius:inherit;}.moviecontent{margin-
left:1.875pc;}[class~=main-moviewatch]:before,[class~=main-
moviewatch]:before{background:linear-gradient(to bottom,rgba(0,0,0,0) 0%,#212529
60%);}.moviecontent{margin-bottom:0;}[class~=main-moviewatch] [class~=main-
moviewatch-content]{width:max-content;}[class~=main-moviewatch] [class~=main-
moviewatch-content]{max-width:100%;}.moviecontent{margin-
right:.3125in;}.moviecontent{margin-top:-90px;}.moviecontent{background-
color:#fff;}.moviecontent{padding-left:1.25pc;}[class~=main-moviewatch]
[class~=main-moviewatch-content]{z-index:100;}.moviecontent{padding-
bottom:1.25pc;}.moviecontent{padding-right:1.25pc;}.moviecontent{padding-
top:1.25pc;}.moviecontent-infos .mve_thmb{width:12.5pc;}.moviecontent{box-
shadow:0 5px 11.25pt rgba(0,0,0,.08);}.moviecontent{border-
radius:.5pc;}[class~=moviecontent-infos]{display:flex;}[class~=moviecontent-infos]
```

APPENDIX

```
[class~=mve_nfo] ul{padding-left:0;}.moviecontent-infos .mve_thmb{min-
width:150pt;}[class~=main-moviewatch]:before{background-blend-mode:color-
burn;}[class~=main-moviewatch] img{height:100%;}[class~=main-moviewatch]
img{right:0;}.moviecontent-infos .mve_thmb{padding-
bottom:290px;}[class~=moviecontent-infos] [class~=mve_nfo]{padding-
left:1.5625pc;}[class~=main-moviewatch] img{bottom:0;}[class~=main-moviewatch]
img{left:50%;}[class~=main-moviewatch]
img{display:block;}[class~=moviecontent-infos] [class~=mve_nfo] ul{list-
style:none;}[class~=moviecontent-infos] [class~=mve_nfo] ul li p{font-
size:.9375pc;}[class~=main-moviewatch] img{object-
fit:cover;}[class~=moviecontent-infos] [class~=mve_nfo] [class~=about-
film],[class~=moviecontent-infos] [class~=mve_nfo] ul li p{line-
height:.260416667in;}@media (max-width: 960px){[class~=moviecontent-infos]
[class~=mve_thmb]{display:none;}[class~=main-moviewatch]{border-
radius:.3125pc;}[class~=main-moviewatch]{min-
height:150pt;}.moviecontent{margin-left:0pc;}.moviecontent{margin-
bottom:0pc;}.moviecontent{margin-right:0pc;}.moviecontent-
infos .mve_nfo{padding-left:0;}.moviecontent{margin-
top:0pc;}.moviecontent{padding-left:15pt;}.moviecontent-infos .mve_nfo{padding-
bottom:0;}.moviecontent-infos .mve_nfo{padding-right:0;}.moviecontent-
infos .mve_nfo{padding-top:0;}[class~=main-moviewatch] [class~=main-
moviewatch-content]{top:70%;}.moviecontent{padding-
bottom:15pt;}.moviecontent{padding-right:15pt;}.moviecontent{padding-
top:20px;}.moviecontent{border-radius:0;}}
```

```
html, body {
    height: 100%;
    margin: 0;
}
```

```
#wrapper {
    display: flex;
    flex-direction: column;
```

APPENDIX

```
    min-height: 100vh;  
}
```

```
.main_content {  
    flex: 1;  
}
```

videoplayer.css

```
* {  
    margin: 0;  
    padding: 0;  
    box-sizing: border-box;  
}
```

```
body {  
    overflow-x: hidden;  
}
```

```
#wrapper {  
    position: relative;  
    overflow: hidden;  
}
```

```
.video-background {  
    position: absolute;  
    top: 0;  
    left: 0;  
    width: 100%;  
    height: 100%;
```

APPENDIX

```
    object-fit: cover;
    z-index: -1;
}
```

```
.video-post-content h3 {
color: white !important;
}
```

```
.responsive-tab {
    background-color: rgba(10, 3, 3, 0.562);
    border-radius: 5px;
}
```

```
.video-info-container {
    background-color: rgba(250, 243, 243, 0.705);
    border-radius: 10px;
    padding: 20px;
    color: rgb(0, 0, 0);
    margin-bottom: 20px;
}
```

```
.video-page__related-videos,
.video-page__related-videos h3,
.video-page__related-videos #related-videos {
    color: rgb(246, 246, 246);
}
```

```
.main_content {
```

APPENDIX

```
display: flex;
width: 100%;
max-width: 100vw;
padding: 0;
margin: 0;
box-sizing: border-box;
}
```

```
.main_sidebar {
width: 240px; /* 或你原本的 sidebar 宽度 */
flex-shrink: 0;
z-index: 10;
}
```

```
.video-page__related-videos {
width: 320px;
flex-shrink: 0;
margin: 30px 20px 0 0;
position: sticky;
top: 20px;
padding: 15px;
box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);
border-radius: 8px;
background-color: rgba(0.3, 0.3, 0.3, 0.3); /* 可选背景 */
}
```

APPENDIX

```
.video-info {  
  color: white;  
  margin-top: 20px;  
}
```

```
.related-video-card {  
  margin-bottom: 15px;  
  display: flex;  
  align-items: center;  
  background: rgb(248, 246, 246);  
  padding: 10px;  
  border-radius: 8px;  
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.651);  
  transition: transform 0.2s ease;  
  width: 300px;  
}
```

```
.related-video-card:hover {  
  transform: scale(1.04);  
}
```

```
.related-video-card img {  
  width: 280px;  
  height: 100px;  
  margin-right: 10px;  
  border-radius: 4px;  
  object-fit: cover;  
}
```

```
.related-video-card p {
```


APPENDIX

```
margin: 0;
font-size: 14px;
color: #faefef ;
}
```

```
.download-button {
display: inline-block;
margin-top: 15px;

}
```

```
.download-button .button {
background-color: #f09206d3;
color: rgb(243, 243, 243);
border: none;
font-size: 16px;
border-radius: 5px;
cursor: pointer;
transition: background-color 0.3s ease, transform 0.3s ease;;
width: 100px;
text-align: center;
display: flex;
justify-content: center;
align-items: center;
}
```

```
.download-button .button:hover {
background-color: #c97302;
transform: scale(1.05);
}
```

APPENDIX

```
.reply-form {  
  margin-top: 10px;  
  padding-top: 10px;  
  border-top: 1px solid #ddd;  
}
```

```
.reply-form input[type="text"],  
.reply-form textarea {  
  width: 100%;  
  padding: 8px;  
  margin-bottom: 10px;  
  border-radius: 5px;  
  border: 1px solid #ddd;  
  font-size: 13px;  
  transition: border-color 0.3s ease;  
}
```

```
.reply-form input[type="text"]:focus,  
.reply-form textarea:focus {  
  border-color: #b95b03;  
}
```

```
.reply-form button {  
  background-color: #007bff;  
  color: #fff;  
  padding: 6px 12px;  
  border: none;  
  border-radius: 5px;  
  cursor: pointer;  
  font-size: 12px;  
  font-weight: 500;  
  transition: background-color 0.3s ease;
```

APPENDIX

```
}
```

```
.reply-form button:hover {  
    background-color: #0056b3;  
}
```

```
.head_search_cont {  
    position: relative;  
}
```

```
#search-results {  
    position: absolute;  
    top: 100%;  
    left: 0;  
    right: 0;  
    background-color: #fff;  
    border: 1px solid #ddd;  
    border-radius: 5px;  
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
    max-height: 200px;  
    overflow-y: auto;  
    z-index: 1000;  
    margin-top: 5px;  
}
```

```
.search-result-item {  
    padding: 10px;  
    border-bottom: 1px solid #eee;  
    transition: background-color 0.2s;  
    cursor: pointer;  
}
```

```
.search-result-item:hover {
```

APPENDIX

```
background-color: #f5f5f5;  
}
```

```
.search-result-item:last-child {  
    border-bottom: none;  
}
```

```
.search-result-item a {  
    text-decoration: none;  
    color: #333;  
    font-weight: bold;  
}
```

```
.no-results {  
    padding: 10px;  
    color: #888;  
    text-align: center;  
}
```

```
/* General styles for dropdown menu */  
.dropdown-user-menu {  
    list-style: none;  
    padding: 0;  
    margin: 0;  
}
```

```
.dropdown-user-menu li {  
    margin: 10px 0;  
}
```

```
.video-page__video-area {  
    flex: 5;  
    min-width: 0;
```

APPENDIX

```
}
```

```
@media (max-width: 1024px) {  
  .main_content {  
    padding: 16px;  
  }  
}
```

```
.video-page__related-videos {  
  margin-left: 16px;  
  margin-top: 40px;  
}  
}
```

```
@media (max-width: 768px) {  
  .main_content {  
    flex-direction: column;  
  }  
}
```

```
.main_sidebar,  
.video-page__related-videos {  
  width: 100%;  
  position: relative;  
}
```

```
.video-page__video-area {  
  margin: 20px 0;  
}
```

```
.video-page__related-videos {  
  margin-top: 0;  
  margin-bottom: 20px;  
}
```

APPENDIX

```
}
```

```
.related-video-card {  
  margin-bottom: 10px;  
  border-radius: 10px;  
  overflow: hidden;  
  box-shadow: 0 2px 8px rgba(10, 10, 10, 10.1);  
  transition: transform 0.2s ease;  
}
```

```
.related-video-card:hover {  
  transform: scale(1.03);  
}
```

```
.related-video-thumbnail img {  
  width: 100%;  
  height: auto;  
  object-fit: cover;  
}
```

```
.comment-section {  
  max-width: 1000px;  
  width: 100%;  
  margin: 2rem auto;  
  padding: 20px;  
  background: #f8f9fa;  
  border-radius: 15px;  
  box-shadow: 0 2px 15px rgba(0, 0, 0, 0.1);  
}
```

```
.comment-box {  
  background: white;  
  border-radius: 10px;  
  padding: 20px;
```

APPENDIX

```
margin-bottom: 20px;  
transition: transform 0.2s;  
border: 1px solid #e9ecef;  
}
```

```
.comment-textarea {  
width: 100%;  
height: 120px;  
max-height: 120px;  
min-height: 120px;  
resize: none;  
border-radius: 12px;  
border: 1.5px solid #dee2e6;  
padding: 15px;  
font-size: 14px;  
line-height: 1.5;  
background-color: #fff;  
box-shadow: inset 0 1px 2px rgba(0,0,0,0.03);  
transition: border-color 0.3s ease, box-shadow 0.3s ease;  
}
```

```
.comment-textarea:focus {  
border-color: #86b7fe;  
box-shadow: 0 0 0 3px rgba(13, 110, 253, 0.15);  
outline: none;  
}
```

```
.comment-box:hover {  
transform: translateY(-2px);  
box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);  
}
```

APPENDIX

```
.user-avatar {  
  width: 50px;  
  height: 50px;  
  border-radius: 50%;  
  object-fit: cover;  
}
```

```
.comment-input {  
  border-radius: 20px;  
  padding: 15px 20px;  
  border: 2px solid #e9ecef;  
  transition: all 0.3s;  
}
```

```
.comment-input:focus {  
  box-shadow: none;  
  border-color: #86b7fe;  
}
```

```
.btn-comment {  
  border-radius: 20px;  
  padding: 8px 25px;  
  background: #0d6efd;  
  border: none;  
  transition: all 0.3s;  
}
```

```
.btn-comment:hover {  
  background: #0b5ed7;  
  transform: translateY(-1px);  
}
```

```
.comment-actions {  
  font-size: 0.9rem;
```


APPENDIX

```
}
```

```
.comment-actions a {  
  color: #6c757d;  
  text-decoration: none;  
  margin-right: 15px;  
  transition: color 0.2s;  
}
```

```
.comment-actions a:hover {  
  color: #0d6efd;  
}
```

```
.comment-time {  
  color: #adb5bd;  
  font-size: 0.85rem;  
}
```

```
.reply-section {  
  margin-left: 60px;  
  border-left: 2px solid #e9ecef;  
  padding-left: 20px;  
}
```

```
.reply-form {  
  margin-top: 1rem;  
}
```

```
.reply-form textarea {  
  width: 100%;  
  border-radius: 10px;  
  border: 1px solid #e9ecef;  
  padding: 10px;  
  resize: vertical;
```

APPENDIX

```
}
```

```
.reply-form button {  
  margin-top: 8px;  
  padding: 6px 20px;  
  border-radius: 20px;  
  background: #0d6efd;  
  color: white;  
  border: none;  
}
```

```
.reply-form button:hover {  
  background: #0b5ed7;  
}
```

```
.comment-delete-button {  
  background: transparent;  
  border: none;  
  color: #dc3545;  
  font-size: 0.85rem;  
  margin-left: 10px;  
  cursor: pointer;  
}
```

```
.comment-delete-button:hover {  
  color: #bb2d3b;  
  text-decoration: underline;  
}
```

canva_moving_effect.js

```
(function($){  
  var canvas = $('#bg').children('canvas'),  
      background = canvas[0],  
      foreground1 = canvas[1],
```

APPENDIX

```
foreground2 = canvas[2],
config = {
  circle: {
    amount: 18,
    layer: 3,
    color: [157, 97, 207],
    alpha: 0.3
  },
  line: {
    amount: 12,
    layer: 3,
    color: [255, 255, 255],
    alpha: 0.3
  },
  speed: 0.5,
  angle: 20
};

if (background.getContext){
  var bctx = background.getContext('2d'),
      fctx1 = foreground1.getContext('2d'),
      fctx2 = foreground2.getContext('2d'),
      M = window.Math, // Cached Math
      degree = config.angle/360*M.PI*2,
      circles = [],
      lines = [],
      wWidth, wHeight, timer;

  requestAnimationFrame = window.requestAnimationFrame ||
    window.mozRequestAnimationFrame ||
    window.webkitRequestAnimationFrame ||
    window.msRequestAnimationFrame ||
    window.oRequestAnimationFrame ||
    function(callback, element) { setTimeout(callback, 1000 / 60); };
```

```

cancelAnimationFrame = window.cancelAnimationFrame ||
    window.mozCancelAnimationFrame ||
    window.webkitCancelAnimationFrame ||
    window.msCancelAnimationFrame ||
    window.oCancelAnimationFrame ||
    clearTimeout;

var setCanvasHeight = function(){
    wWidth = $(window).width();
    wHeight = $(window).height(),

    canvas.each(function(){
        this.width = wWidth;
        this.height = wHeight;
    });
};

var drawCircle = function(x, y, radius, color, alpha){
    var gradient = fctx1.createRadialGradient(x, y, radius, x, y, 0);
    gradient.addColorStop(0,
'rgba('+color[0]+' '+color[1]+' '+color[2]+' '+alpha+')');
    gradient.addColorStop(1,
'rgba('+color[0]+' '+color[1]+' '+color[2]+' +(alpha-0.1)');

    fctx1.beginPath();
    fctx1.arc(x, y, radius, 0, M.PI*2, true);
    fctx1.fillStyle = gradient;
    fctx1.fill();
};

var drawLine = function(x, y, width, color, alpha){
    var endX = x+M.sin(degree)*width,
        endY = y-M.cos(degree)*width,

```

APPENDIX

```
        gradient = fctx2.createLinearGradient(x, y, endX, endY);
        gradient.addColorStop(0,
'rgba('+color[0]+' '+color[1]+' '+color[2]+' '+alpha+')');
        gradient.addColorStop(1,
'rgba('+color[0]+' '+color[1]+' '+color[2]+' +(alpha-0.1)+')');

        fctx2.beginPath();
        fctx2.moveTo(x, y);
        fctx2.lineTo(endX, endY);
        fctx2.lineWidth = 3;
        fctx2.lineCap = 'round';
        fctx2.strokeStyle = gradient;
        fctx2.stroke();
    };

    var drawBack = function(){
        bctx.clearRect(0, 0, wWidth, wHeight);

        var gradient = [];

        gradient[0] = bctx.createRadialGradient(wWidth*0.3, wHeight*0.1, 0,
wWidth*0.3, wHeight*0.1, wWidth*0.9);
        gradient[0].addColorStop(0, 'rgb(0, 26, 77)');
        gradient[0].addColorStop(1, 'transparent');

        bctx.translate(wWidth, 0);
        bctx.scale(-1,1);
        bctx.beginPath();
        bctx.fillStyle = gradient[0];
        bctx.fillRect(0, 0, wWidth, wHeight);

        gradient[1] = bctx.createRadialGradient(wWidth*0.1, wHeight*0.1, 0,
wWidth*0.3, wHeight*0.1, wWidth);
        gradient[1].addColorStop(0, 'rgb(0, 150, 240)');
```

```

gradient[1].addColorStop(0.8, 'transparent');

bctx.translate(wWidth, 0);
bctx.scale(-1,1);
bctx.beginPath();
bctx.fillStyle = gradient[1];
bctx.fillRect(0, 0, wWidth, wHeight);

gradient[2] = bctx.createRadialGradient(wWidth*0.1, wHeight*0.5, 0,
wWidth*0.1, wHeight*0.5, wWidth*0.5);
gradient[2].addColorStop(0, 'rgb(40, 20, 105)');
gradient[2].addColorStop(1, 'transparent');

bctx.beginPath();
bctx.fillStyle = gradient[2];
bctx.fillRect(0, 0, wWidth, wHeight);
};

var animate = function(){
    var sin = M.sin(degree),
        cos = M.cos(degree);

    if (config.circle.amount > 0 && config.circle.layer > 0){
        fctx1.clearRect(0, 0, wWidth, wHeight);
        for (var i=0, len = circles.length; i<len; i++){
            var item = circles[i],
                x = item.x,
                y = item.y,
                radius = item.radius,
                speed = item.speed;

            if (x > wWidth + radius){
                x = -radius;
            } else if (x < -radius){

```

```

        x = wWidth + radius
    } else {
        x += sin*speed;
    }

    if (y > wHeight + radius){
        y = -radius;
    } else if (y < -radius){
        y = wHeight + radius;
    } else {
        y -= cos*speed;
    }

    item.x = x;
    item.y = y;
    drawCircle(x, y, radius, item.color, item.alpha);
}
}

if (config.line.amount > 0 && config.line.layer > 0){
    fctx2.clearRect(0, 0, wWidth, wHeight);
    for (var j=0, len = lines.length; j<len; j++){
        var item = lines[j],
            x = item.x,
            y = item.y,
            width = item.width,
            speed = item.speed;

        if (x > wWidth + width * sin){
            x = -width * sin;
        } else if (x < -width * sin){
            x = wWidth + width * sin;
        } else {
            x += sin*speed;

```

```

    }

    if (y > wHeight + width * cos){
        y = -width * cos;
    } else if (y < -width * cos){
        y = wHeight + width * cos;
    } else {
        y -= cos*speed;
    }

    item.x = x;
    item.y = y;
    drawLine(x, y, width, item.color, item.alpha);
}
}

timer = requestAnimationFrame(animate);
};

var createItem = function(){
    circles = [];
    lines = [];

    if (config.circle.amount > 0 && config.circle.layer > 0){
        for (var i=0; i<config.circle.amount/config.circle.layer; i++){
            for (var j=0; j<config.circle.layer; j++){
                circles.push({
                    x: M.random() * wWidth,
                    y: M.random() * wHeight,
                    radius: M.random()*(20+j*5)+(20+j*5),
                    color: config.circle.color,
                    alpha: M.random()*0.2+(config.circle.alpha-j*0.1),
                    speed: config.speed*(1+j*0.5)
                });
            }
        }
    }
}

```



```

        }
    }
}

if (config.line.amount > 0 && config.line.layer > 0){
    for (var m=0; m<config.line.amount/config.line.layer; m++){
        for (var n=0; n<config.line.layer; n++){
            lines.push({
                x: M.random() * wWidth,
                y: M.random() * wHeight,
                width: M.random()*(20+n*5)+(20+n*5),
                color: config.line.color,
                alpha: M.random()*0.2+(config.line.alpha-n*0.1),
                speed: config.speed*(1+n*0.5)
            });
        }
    }
}

cancelAnimationFrame(timer);
timer = requestAnimationFrame(animate);
drawBack();
};

$(document).ready(function(){
    setCanvasHeight();
    createItem();
});

$(window).resize(function(){
    setCanvasHeight();
    createItem();
});
}

})(jQuery);

```

framework.js

```

(function (global, factory) {
    typeof exports === 'object' && typeof module !== 'undefined' ? module.exports =
factory() :
    typeof define === 'function' && define.amd ? define('uikit', factory) :
    (global = global || self, global.Uikit = factory());
})(this, function () { 'use strict';

    var objPrototype = Object.prototype;
    var hasOwnProperty = objPrototype.hasOwnProperty;

    function hasOwn(obj, key) {
        return hasOwnProperty.call(obj, key);
    }

    var hyphenateCache = {};
    var hyphenateRe = /([a-z\d])([A-Z])/g;

    function hyphenate(str) {

        if (!(str in hyphenateCache)) {
            hyphenateCache[str] = str
                .replace(hyphenateRe, '$1-$2')
                .toLowerCase();
        }

        return hyphenateCache[str];
    }

```

APPENDIX

```
}

var camelizeRe = /-(\w)/g;

function camelize(str) {
    return str.replace(camelizeRe, toUpper);
}

function toUpper(_, c) {
    return c ? c.toUpperCase() : "";
}

function ucfirst(str) {
    return str.length ? toUpper(null, str.charAt(0)) + str.slice(1) : "";
}

var strPrototype = String.prototype;
var startsWithFn = strPrototype.startsWith || function (search) { return
this.lastIndexOf(search, 0) === 0; };

function startsWith(str, search) {
    return startsWithFn.call(str, search);
}

var endsWithFn = strPrototype.endsWith || function (search) { return this.substr(-
search.length) === search; };

function endsWith(str, search) {
    return endsWithFn.call(str, search);
}

var arrPrototype = Array.prototype;

var includesFn = function (search, i) { return ~this.indexOf(search, i); };
```

APPENDIX

```
var includesStr = strPrototype.includes || includesFn;
var includesArray = arrPrototype.includes || includesFn;

function includes(obj, search) {
    return obj && (isString(obj) ? includesStr : includesArray).call(obj, search);
}

var findIndexFn = arrPrototype.findIndex || function (predicate) {
    var arguments$1 = arguments;

    for (var i = 0; i < this.length; i++) {
        if (predicate.call(arguments$1[1], this[i], i, this)) {
            return i;
        }
    }
    return -1;
};

function findIndex(array, predicate) {
    return findIndexFn.call(array, predicate);
}

var isArray = Array.isArray;

function isFunction(obj) {
    return typeof obj === 'function';
}

function isObject(obj) {
    return obj !== null && typeof obj === 'object';
}

var toString = objPrototype.toString;

function isPlainObject(obj) {
```

APPENDIX

```
    return toString.call(obj) === '[object Object]';  
}
```

```
function isWindow(obj) {  
    return isObject(obj) && obj === obj.window;  
}
```

```
function isDocument(obj) {  
    return isObject(obj) && obj.nodeType === 9;  
}
```

```
function isJQuery(obj) {  
    return isObject(obj) && !!obj.jquery;  
}
```

```
function isNode(obj) {  
    return obj instanceof Node || isObject(obj) && obj.nodeType >= 1;  
}
```

```
function isNodeCollection(obj) {  
    return toString.call(obj).match(/^\[object (NodeList|HTMLCollection)\]$/);  
}
```

```
function isBoolean(value) {  
    return typeof value === 'boolean';  
}
```

```
function isString(value) {  
    return typeof value === 'string';  
}
```

```
function isNumber(value) {  
    return typeof value === 'number';  
}
```

APPENDIX

```
function isNumeric(value) {  
    return isNumber(value) || isString(value) && !isNaN(value - parseFloat(value));  
}
```

```
function isEmpty(obj) {  
    return !(isArray(obj)  
        ? obj.length  
        : isObject(obj)  
            ? Object.keys(obj).length  
            : false  
    );  
}
```

```
function isUndefined(value) {  
    return value === void 0;  
}
```

```
function toBoolean(value) {  
    return isBoolean(value)  
        ? value  
        : value === 'true' || value === '1' || value === ''  
            ? true  
            : value === 'false' || value === '0'  
                ? false  
                : value;  
}
```

```
function toNumber(value) {  
    var number = Number(value);  
    return !isNaN(number) ? number : false;  
}
```

```
function toFloat(value) {
```

APPENDIX

```
    return parseFloat(value) || 0;
}
```

```
function toNode(element) {
    return isNode(element) || isWindow(element) || isDocument(element)
        ? element
        : isNodeCollection(element) || isjQuery(element)
            ? element[0]
            : isArray(element)
                ? toNode(element[0])
                : null;
}
```

```
function toNodes(element) {
    return isNode(element)
        ? [element]
        : isNodeCollection(element)
            ? arrPrototype.slice.call(element)
            : isArray(element)
                ? element.map(toNode).filter(Boolean)
                : isjQuery(element)
                    ? element.toArray()
                    : [];
}
```

```
function toList(value) {
    return isArray(value)
        ? value
        : isString(value)
            ? value.split(/,(?![^\]*\))/).map(function (value) { return isNumeric(value)
                ? toNumber(value)
                : toBoolean(value.trim()); })
            : [value];
}
```

```
function toMs(time) {
    return !time
        ? 0
        : endsWith(time, 'ms')
            ? toFloat(time)
            : toFloat(time) * 1000;
}
```

```
function isEqual(value, other) {
    return value === other
        || isObject(value)
            && isObject(other)
                && Object.keys(value).length === Object.keys(other).length
                    && each(value, function (val, key) { return val === other[key]; });
}
```

```
function swap(value, a, b) {
    return value.replace(new RegExp((a + "|" + b), 'mg'), function (match) {
        return match === a ? b : a;
    });
}
```

```
var assign = Object.assign || function (target) {
    var args = [], len = arguments.length - 1;
    while ( len-- > 0 ) args[ len ] = arguments[ len + 1 ];

    target = Object(target);
    for (var i = 0; i < args.length; i++) {
        var source = args[i];
        if (source !== null) {
            for (var key in source) {
                if (hasOwn(source, key)) {
                    target[key] = source[key];
                }
            }
        }
    }
}
```


APPENDIX

```
        }  
    }  
}  
}  
return target;  
};
```

```
function last(array) {  
    return array[array.length - 1];  
}
```

```
function each(obj, cb) {  
    for (var key in obj) {  
        if (false === cb(obj[key], key)) {  
            return false;  
        }  
    }  
    return true;  
}
```

```
function sortBy(array, prop) {  
    return array.sort(function (ref, ref$1) {  
        var propA = ref[prop]; if ( propA === void 0 ) propA = 0;  
        var propB = ref$1[prop]; if ( propB === void 0 ) propB = 0;  
  
        return propA > propB  
        ? 1  
        : propB > propA  
        ? -1  
        : 0;  
    }  
);  
}
```

APPENDIX

```
function uniqueBy(array, prop) {
  var seen = new Set();
  return array.filter(function (ref) {
    var check = ref[prop];

    return seen.has(check)
      ? false
      : seen.add(check) || true;
  }) // IE 11 does not return the Set object
};

function clamp(number, min, max) {
  if ( min === void 0 ) min = 0;
  if ( max === void 0 ) max = 1;

  return Math.min(Math.max(toNumber(number) || 0, min), max);
}

function noop() {}

function intersectRect(r1, r2) {
  return r1.left < r2.right &&
    r1.right > r2.left &&
    r1.top < r2.bottom &&
    r1.bottom > r2.top;
}

function pointInRect(point, rect) {
  return point.x <= rect.right &&
    point.x >= rect.left &&
    point.y <= rect.bottom &&
    point.y >= rect.top;
}
```

APPENDIX

```
var Dimensions = {

    ratio: function(dimensions, prop, value) {
        var obj;

        var aProp = prop === 'width' ? 'height' : 'width';

        return ( obj = {}, obj[aProp] = dimensions[prop] ? Math.round(value *
dimensions[aProp] / dimensions[prop]) : dimensions[aProp], obj[prop] = value, obj );
    },

    contain: function(dimensions, maxDimensions) {
        var this$1 = this;

        dimensions = assign({}, dimensions);

        each(dimensions, function (_, prop) { return dimensions = dimensions[prop] >
maxDimensions[prop]
        ? this$1.ratio(dimensions, prop, maxDimensions[prop])
        : dimensions; }
        );

        return dimensions;
    },

    cover: function(dimensions, maxDimensions) {
        var this$1 = this;

        dimensions = this.contain(dimensions, maxDimensions);

        each(dimensions, function (_, prop) { return dimensions = dimensions[prop] <
maxDimensions[prop]
```

APPENDIX

```
        ? this.$1.ratio(dimensions, prop, maxDimensions[prop])
        : dimensions; }

    );

    return dimensions;
}

};

function attr(element, name, value) {

    if (isObject(name)) {
        for (var key in name) {
            attr(element, key, name[key]);
        }
        return;
    }

    if (isUndefined(value)) {
        element = toNode(element);
        return element && element.getAttribute(name);
    } else {
        toNodes(element).forEach(function (element) {

            if (isFunction(value)) {
                value = value.call(element, attr(element, name));
            }

            if (value === null) {
                removeAttr(element, name);
            } else {
                element.setAttribute(name, value);
            }
        });
    }
};
```

APPENDIX

```
    }

}

function hasAttr(element, name) {
    return toNodes(element).some(function (element) { return
element.hasAttribute(name); });
}

function removeAttr(element, name) {
    element = toNodes(element);
    name.split(' ').forEach(function (name) { return element.forEach(function
(element) { return element.hasAttribute(name) && element.removeAttribute(name); }
    ); }
);
}

function data(element, attribute) {
    for (var i = 0, attrs = [attribute, ("data-" + attribute)]; i < attrs.length; i++) {
        if (hasAttr(element, attrs[i])) {
            return attr(element, attrs[i]);
        }
    }
}

/* global DocumentTouch */

var isIE = /msie|trident/i.test(window.navigator.userAgent);
var isRtl = attr(document.documentElement, 'dir') === 'rtl';

var hasTouchEvents = 'ontouchstart' in window;
var hasPointerEvents = window.PointerEvent;
var hasTouch = hasTouchEvents

|| window.DocumentTouch && document instanceof DocumentTouch
```

APPENDIX

```
|| navigator.maxTouchPoints; // IE >=11

var pointerDown = hasPointerEvents ? 'pointerdown' : hasTouchEvents ?
'touchstart' : 'mousedown';

var pointerMove = hasPointerEvents ? 'pointermove' : hasTouchEvents ?
'touchmove' : 'mousemove';

var pointerUp = hasPointerEvents ? 'pointerup' : hasTouchEvents ? 'touchend' :
'mouseup';

var pointerEnter = hasPointerEvents ? 'pointerenter' : hasTouchEvents ? " :
'mouseenter';

var pointerLeave = hasPointerEvents ? 'pointerleave' : hasTouchEvents ? " :
'mouseleave';

var pointerCancel = hasPointerEvents ? 'pointercancel' : 'touchcancel';

function query(selector, context) {
    return toNode(selector) || find(selector, getContext(selector, context));
}

function queryAll(selector, context) {
    var nodes = toNodes(selector);
    return nodes.length && nodes || findAll(selector, getContext(selector, context));
}

function getContext(selector, context) {
    if ( context === void 0 ) context = document;

    return isContextSelector(selector) || isDocument(context)
        ? context
        : context.ownerDocument;
}

function find(selector, context) {
    return toNode(_query(selector, context, 'querySelector'));
}
```

```

function findAll(selector, context) {
    return toNodes(_query(selector, context, 'querySelectorAll'));
}

function _query(selector, context, queryFn) {
    if ( context === void 0 ) context = document;

    if (!selector || !isString(selector)) {
        return null;
    }

    selector = selector.replace(contextSanitizeRe, '$1 *');

    var removes;

    if (isContextSelector(selector)) {

        removes = [];

        selector = splitSelector(selector).map(function (selector, i) {

            var ctx = context;

            if (selector[0] === '!') {

                var selectors = selector.substr(1).trim().split(' ');
                ctx = closest(context.parentNode, selectors[0]);
                selector = selectors.slice(1).join(' ').trim();

            }

            if (selector[0] === '-') {

```

```

    var selectors$1 = selector.substr(1).trim().split(' ');
    var prev = (ctx || context).previousElementSibling;
    ctx = matches(prev, selector.substr(1)) ? prev : null;
    selector = selectors$1.slice(1).join(' ');

    }

    if (!ctx) {
        return null;
    }

    if (!ctx.id) {
        ctx.id = "uk-" + (Date.now()) + i;
        removes.push(function () { return removeAttr(ctx, 'id'); });
    }

    return ("#" + (escape(ctx.id)) + " " + selector);

}).filter(Boolean).join(',');

context = document;

}

try {

    return context[queryFn](selector);

} catch (e) {

    return null;

} finally {

```



```

        removes && removes.forEach(function (remove) { return remove(); });

    }

}

var contextSelectorRe = /^(^|\\),\s*![>+~-]/;
var contextSanitizeRe = /([!>+~-])(?=\s+[!>+~-]|\s*$)/g;

function isContextSelector(selector) {
    return isString(selector) && selector.match(contextSelectorRe);
}

var selectorRe = /.*?[^\\](?:,|$)/g;

function splitSelector(selector) {
    return selector.match(selectorRe).map(function (selector) { return
selector.replace(/,$/, "").trim(); });
}

var elProto = Element.prototype;
var matchesFn = elProto.matches || elProto.webkitMatchesSelector ||
elProto.msMatchesSelector;

function matches(element, selector) {
    return toNodes(element).some(function (element) { return
matchesFn.call(element, selector); });
}

var closestFn = elProto.closest || function (selector) {
    var ancestor = this;

    do {

```

```

    if (matches(ancestor, selector)) {
        return ancestor;
    }

    ancestor = ancestor.parentNode;

} while (ancestor && ancestor.nodeType === 1);
};

function closest(element, selector) {

    if (startsWith(selector, '>')) {
        selector = selector.slice(1);
    }

    return isNode(element)
        ? closestFn.call(element, selector)
        : toNodes(element).map(function (element) { return closest(element,
selector); }).filter(Boolean);
}

function parents(element, selector) {
    var elements = [];
    element = toNode(element);

    while ((element = element.parentNode) && element.nodeType === 1) {
        if (matches(element, selector)) {
            elements.push(element);
        }
    }

    return elements;
}

```

APPENDIX

```
var escapeFn = window.CSS && CSS.escape || function (css) { return
css.replace(/([^\x7f-\uFFFF\w-])/g, function (match) { return ("\" + match); }); };
function escape(css) {
    return isString(css) ? escapeFn.call(null, css) : "";
}
```

```
var voidElements = {
    area: true,
    base: true,
    br: true,
    col: true,
    embed: true,
    hr: true,
    img: true,
    input: true,
    keygen: true,
    link: true,
    menuitem: true,
    meta: true,
    param: true,
    source: true,
    track: true,
    wbr: true
};

function isVoidElement(element) {
    return toNodes(element).some(function (element) { return
voidElements[element.tagName.toLowerCase()]; });
}

function isVisible(element) {
    return toNodes(element).some(function (element) { return element.offsetWidth ||
element.offsetHeight || element.getClientRects().length; });
}
```

APPENDIX

```
var selInput = 'input,select,textarea,button';
function isInput(element) {
    return toNodes(element).some(function (element) { return matches(element,
selInput); });
}

function filter(element, selector) {
    return toNodes(element).filter(function (element) { return matches(element,
selector); });
}

function within(element, selector) {
    return !isString(selector)
        ? element === selector || (isDocument(selector)
        ? selector.documentElement
        : toNode(selector)).contains(toNode(element)) // IE 11 document does not
implement contains
        : matches(element, selector) || closest(element, selector);
}

function on() {
    var args = [], len = arguments.length;
    while ( len-- ) args[ len ] = arguments[ len ];

    var ref = getArgs(args);
    var targets = ref[0];
    var type = ref[1];
    var selector = ref[2];
    var listener = ref[3];
    var useCapture = ref[4];

    targets = toEventTargets(targets);
```

```

    if (listener.length > 1) {
        listener = detail(listener);
    }

    if (selector) {
        listener = delegate(targets, selector, listener);
    }

    if (useCapture && useCapture.self) {
        listener = selfFilter(listener);
    }

    useCapture = useCaptureFilter(useCapture);

    type.split(' ').forEach(function (type) { return targets.forEach(function (target)
{ return target.addEventListener(type, listener, useCapture); }
        ); }
    );
    return function () { return off(targets, type, listener, useCapture); };
}

function off(targets, type, listener, useCapture) {
    if ( useCapture === void 0 ) useCapture = false;

    useCapture = useCaptureFilter(useCapture);
    targets = toEventTargets(targets);
    type.split(' ').forEach(function (type) { return targets.forEach(function (target)
{ return target.removeEventListener(type, listener, useCapture); }
        ); }
    );
}

function once() {

```

APPENDIX

```
var args = [], len = arguments.length;
while ( len-- ) args[ len ] = arguments[ len ];
```

```
var ref = getArgs(args);
var element = ref[0];
var type = ref[1];
var selector = ref[2];
var listener = ref[3];
var useCapture = ref[4];
var condition = ref[5];
var off = on(element, type, selector, function (e) {
    var result = !condition || condition(e);
    if (result) {
        off();
        listener(e, result);
    }
}, useCapture);

return off;
}

function trigger(targets, event, detail) {
    return toEventTargets(targets).reduce(function (notCanceled, target) { return
notCanceled && target.dispatchEvent(createEvent(event, true, true, detail)); },
    , true);
}

function createEvent(e, bubbles, cancelable, detail) {
    if ( bubbles === void 0 ) bubbles = true;
    if ( cancelable === void 0 ) cancelable = false;

    if (isString(e)) {
        var event = document.createEvent('CustomEvent'); // IE 11
```

APPENDIX

```
        event.initCustomEvent(e, bubbles, cancelable, detail);
        e = event;
    }

    return e;
}

function getArgs(args) {
    if (isFunction(args[2])) {
        args.splice(2, 0, false);
    }
    return args;
}

function delegate(delegates, selector, listener) {
    var this$1 = this;

    return function (e) {

        delegates.forEach(function (delegate) {

            var current = selector[0] === '>'
                ? findAll(selector, delegate).reverse().filter(function (element) { return
within(e.target, element); }))[0]
                : closest(e.target, selector);

            if (current) {
                e.delegate = delegate;
                e.current = current;

                listener.call(this$1, e);
            }

        });
    });
}
```

```

    };
}

```

```

function detail(listener) {
    return function (e) { return isArray(e.detail) ? listener.apply(void 0,
[e].concat(e.detail)) : listener(e); };
}

```

```

function selfFilter(listener) {
    return function (e) {
        if (e.target === e.currentTarget || e.target === e.current) {
            return listener.call(null, e);
        }
    };
}

```

```

function useCaptureFilter(options) {
    return options && isIE && !isBoolean(options)
        ? !!options.capture
        : options;
}

```

```

function isEventTarget(target) {
    return target && 'addEventListener' in target;
}

```

```

function toEventTarget(target) {
    return isEventTarget(target) ? target : toNode(target);
}

```

```

function toEventTargets(target) {
    return isArray(target)
        ? target.map(toEventTarget).filter(Boolean)

```


APPENDIX

```
      : isString(target)
      ? findAll(target)
      : isEventTarget(target)
      ? [target]
      : toNodes(target);
}
```

```
function isTouch(e) {
  return e.pointerType === 'touch' || !!e.touches;
}
```

```
function getEventPos(e, prop) {
  if ( prop === void 0 ) prop = 'client';

  var touches = e.touches;
  var changedTouches = e.changedTouches;
  var ref = touches && touches[0] || changedTouches && changedTouches[0] || e;
  var x = ref[(prop + "X")];
  var y = ref[(prop + "Y")];

  return {x: x, y: y};
}
```

```
/* global setImmediate */
```

```
var Promise = 'Promise' in window ? window.Promise : PromiseFn;
```

```
var Deferred = function() {
  var this$1 = this;

  this.promise = new Promise(function (resolve, reject) {
    this$1.reject = reject;
    this$1.resolve = resolve;
  });
};
```

APPENDIX

```
};

/**
 * Promises/A+ polyfill v1.1.4 (https://github.com/bramstein/promis)
 */

var RESOLVED = 0;
var REJECTED = 1;
var PENDING = 2;

var async = 'setImmediate' in window ? setImmediate : setTimeout;

function PromiseFn(executor) {

    this.state = PENDING;
    this.value = undefined;
    this.deferred = [];

    var promise = this;

    try {
        executor(
            function (x) {
                promise.resolve(x);
            },
            function (r) {
                promise.reject(r);
            }
        );
    } catch (e) {
        promise.reject(e);
    }
}
```

APPENDIX

```
PromiseFn.reject = function (r) {  
    return new PromiseFn(function (resolve, reject) {  
        reject(r);  
    });  
};
```

```
PromiseFn.resolve = function (x) {  
    return new PromiseFn(function (resolve, reject) {  
        resolve(x);  
    });  
};
```

```
PromiseFn.all = function all(iterable) {  
    return new PromiseFn(function (resolve, reject) {  
        var result = [];  
        var count = 0;  
  
        if (iterable.length === 0) {  
            resolve(result);  
        }  
  
        function resolver(i) {  
            return function (x) {  
                result[i] = x;  
                count += 1;  
  
                if (count === iterable.length) {  
                    resolve(result);  
                }  
            };  
        }  
  
        for (var i = 0; i < iterable.length; i += 1) {  
            PromiseFn.resolve(iterable[i]).then(resolver(i), reject);  
        }  
    });  
};
```

APPENDIX

```
    }
  });
};

PromiseFn.race = function race(iterable) {
  return new PromiseFn(function (resolve, reject) {
    for (var i = 0; i < iterable.length; i += 1) {
      PromiseFn.resolve(iterable[i]).then(resolve, reject);
    }
  });
};

var p = PromiseFn.prototype;

p.resolve = function resolve(x) {
  var promise = this;

  if (promise.state === PENDING) {
    if (x === promise) {
      throw new TypeError('Promise settled with itself.');
```

```

        called = true;
    },
    function (r) {
        if (!called) {
            promise.reject(r);
        }
        called = true;
    }
);
return;
}
} catch (e) {
    if (!called) {
        promise.reject(e);
    }
    return;
}

promise.state = RESOLVED;
promise.value = x;
promise.notify();
}
};

p.reject = function reject(reason) {
    var promise = this;

    if (promise.state === PENDING) {
        if (reason === promise) {
            throw new TypeError('Promise settled with itself.');
```

```

        }

        promise.state = REJECTED;
        promise.value = reason;
    }
};
```

```

        promise.notify();
    }
};

p.notify = function notify() {
    var this$1 = this;

    async(function () {
        if (this$1.state !== PENDING) {
            while (this$1.deferred.length) {
                var ref = this$1.deferred.shift();
                var onResolved = ref[0];
                var onRejected = ref[1];
                var resolve = ref[2];
                var reject = ref[3];

                try {
                    if (this$1.state === RESOLVED) {
                        if (isFunction(onResolved)) {
                            resolve(onResolved.call(undefined, this$1.value));
                        } else {
                            resolve(this$1.value);
                        }
                    } else if (this$1.state === REJECTED) {
                        if (isFunction(onRejected)) {
                            resolve(onRejected.call(undefined, this$1.value));
                        } else {
                            reject(this$1.value);
                        }
                    }
                } catch (e) {
                    reject(e);
                }
            }
        }
    })
};

```

APPENDIX

```
    }  
  });  
};
```

```
p.then = function then(onResolved, onRejected) {  
  var this$1 = this;  
  
  return new PromiseFn(function (resolve, reject) {  
    this$1.deferred.push([onResolved, onRejected, resolve, reject]);  
    this$1.notify();  
  });  
};
```

```
p.catch = function (onRejected) {  
  return this.then(undefined, onRejected);  
};
```

```
function ajax(url, options) {  
  return new Promise(function (resolve, reject) {  
  
    var env = assign({  
      data: null,  
      method: 'GET',  
      headers: {},  
      xhr: new XMLHttpRequest(),  
      beforeSend: noop,  
      responseType: ""  
    }, options);  
  
    env.beforeSend(env);  
  
    var xhr = env.xhr;  
  
    for (var prop in env) {
```

APPENDIX

```
    if (prop in xhr) {
        try {

            xhr[prop] = env[prop];

        } catch (e) {}
    }
}

xhr.open(env.method.toUpperCase(), url);

for (var header in env.headers) {
    xhr.setRequestHeader(header, env.headers[header]);
}

on(xhr, 'load', function () {

    if (xhr.status === 0 || xhr.status >= 200 && xhr.status < 300 || xhr.status
=== 304) {
        resolve(xhr);
    } else {
        reject(assign(Error(xhr.statusText), {
            xhr: xhr,
            status: xhr.status
        }));
    }

});

on(xhr, 'error', function () { return reject(assign(Error('Network Error'), {xhr:
xhr})); });

on(xhr, 'timeout', function () { return reject(assign(Error('Network Timeout'),
{xhr: xhr})); });
```


APPENDIX

```
xhr.send(env.data);
});
}

function getImage(src, srcset, sizes) {

    return new Promise(function (resolve, reject) {
        var img = new Image();

        img.onerror = reject;
        img.onload = function () { return resolve(img); };

        sizes && (img.sizes = sizes);
        srcset && (img.srcset = srcset);
        img.src = src;
    });

}

function ready(fn) {

    if (document.readyState !== 'loading') {
        fn();
        return;
    }

    var unbind = on(document, 'DOMContentLoaded', function () {
        unbind();
        fn();
    });

}

function index(element, ref) {

    return ref
```

APPENDIX

```
    ? toNodes(element).indexOf(toNode(ref))
    : toNodes((element = toNode(element)) &&
element.parentNode.children).indexOf(element);
}
```

```
function getIndex(i, elements, current, finite) {
    if ( current === void 0 ) current = 0;
    if ( finite === void 0 ) finite = false;
```

```
    elements = toNodes(elements);
```

```
    var length = elements.length;
```

```
    i = isNumeric(i)
        ? toNumber(i)
        : i === 'next'
            ? current + 1
            : i === 'previous'
                ? current - 1
                : index(elements, i);
```

```
    if (finite) {
        return clamp(i, 0, length - 1);
    }
```

```
    i %= length;
```

```
    return i < 0 ? i + length : i;
}
```

```
function empty(element) {
    element = $(element);
    element.innerHTML = '';
```

APPENDIX

```
    return element;
}

function html(parent, html) {
    parent = $(parent);
    return isUndefined(html)
        ? parent.innerHTML
        : append(parent.hasChildNodes() ? empty(parent) : parent, html);
}

function prepend(parent, element) {

    parent = $(parent);

    if (!parent.hasChildNodes()) {
        return append(parent, element);
    } else {
        return insertNodes(element, function (element) { return
parent.insertBefore(element, parent.firstChild); });
    }
}

function append(parent, element) {
    parent = $(parent);
    return insertNodes(element, function (element) { return
parent.appendChild(element); });
}

function before(ref, element) {
    ref = $(ref);
    return insertNodes(element, function (element) { return
ref.parentNode.insertBefore(element, ref); });
}
```

APPENDIX

```
function after(ref, element) {  
  ref = $(ref);  
  return insertNodes(element, function (element) { return ref.nextSibling  
    ? before(ref.nextSibling, element)  
    : append(ref.parentNode, element); }  
  );  
}
```

```
function insertNodes(element, fn) {  
  element = isString(element) ? fragment(element) : element;  
  return element  
    ? 'length' in element  
      ? toNodes(element).map(fn)  
      : fn(element)  
    : null;  
}
```

```
function remove(element) {  
  toNodes(element).map(function (element) { return element.parentNode &&  
    element.parentNode.removeChild(element); });  
}
```

```
function wrapAll(element, structure) {  
  
  structure = toNode(before(element, structure));  
  
  while (structure.firstChild) {  
    structure = structure.firstChild;  
  }  
  
  append(structure, element);  
  
  return structure;  
}
```

```

function wrapInner(element, structure) {
    return toNodes(toNodes(element).map(function (element) { return
element.hasChildNodes ? wrapAll(toNodes(element.childNodes), structure) :
append(element, structure); }
    ));
}

```

```

function unwrap(element) {
    toNodes(element)
        .map(function (element) { return element.parentNode; })
        .filter(function (value, index, self) { return self.indexOf(value) === index; })
        .forEach(function (parent) {
            before(parent, parent.childNodes);
            remove(parent);
        });
}

```

```

var fragmentRe = /^s*<(\w+|!)[^>]*>/;
var singleTagRe = /^<(\w+)\s*\V?>(?:<\1>)?$/;

```

```

function fragment(html) {

    var matches = singleTagRe.exec(html);
    if (matches) {
        return document.createElement(matches[1]);
    }

    var container = document.createElement('div');
    if (fragmentRe.test(html)) {
        container.insertAdjacentHTML('beforeend', html.trim());
    } else {
        container.textContent = html;
    }
}

```

```

    return container.childNodes.length > 1 ? toNodes(container.childNodes) :
container.firstChild;

```

```

}

```

```

function apply(node, fn) {

```

```

    if (!node || node.nodeType !== 1) {
        return;
    }

```

```

    fn(node);
    node = node.firstChild;
    while (node) {
        apply(node, fn);
        node = node.nextElementSibling;
    }
}

```

```

function $(selector, context) {
    return !isString(selector)
        ? toNode(selector)
        : isHtml(selector)
            ? toNode(fragment(selector))
            : find(selector, context);
}

```

```

function $$ (selector, context) {
    return !isString(selector)
        ? toNodes(selector)
        : isHtml(selector)
            ? toNodes(fragment(selector))
            : findAll(selector, context);
}

```

APPENDIX

```
}
```

```
function isHtml(str) {  
    return str[0] === '<' || str.match(/^\s*</);  
}
```

```
function addClass(element) {  
    var args = [], len = arguments.length - 1;  
    while ( len-- > 0 ) args[ len ] = arguments[ len + 1 ];  
  
    apply$1(element, args, 'add');  
}
```

```
function removeClass(element) {  
    var args = [], len = arguments.length - 1;  
    while ( len-- > 0 ) args[ len ] = arguments[ len + 1 ];  
  
    apply$1(element, args, 'remove');  
}
```

```
function removeClasses(element, cls) {  
    attr(element, 'class', function (value) { return (value || "").replace(new  
RegExp(("\\b" + cls + "\\b"), 'g'), ""); });  
}
```

```
function replaceClass(element) {  
    var args = [], len = arguments.length - 1;  
    while ( len-- > 0 ) args[ len ] = arguments[ len + 1 ];  
  
    args[0] && removeClass(element, args[0]);  
    args[1] && addClass(element, args[1]);  
}
```

```
function hasClass(element, cls) {
```

APPENDIX

```
        return cls && toNodes(element).some(function (element) { return
element.classList.contains(cls.split(' ')[0]); });
    }

function toggleClass(element) {
    var args = [], len = arguments.length - 1;
    while ( len-- > 0 ) args[ len ] = arguments[ len + 1 ];

    if (!args.length) {
        return;
    }

    args = getArgs$1(args);

    var force = !isString(last(args)) ? args.pop() : []; // in iOS 9.3 force ===
undefined evaluates to false

    args = args.filter(Boolean);

    toNodes(element).forEach(function (ref) {
        var classList = ref.classList;

        for (var i = 0; i < args.length; i++) {
            supports.Force
                ? classList.toggle.apply(classList, [args[i]].concat(force))
                : (classList[(!isUndefined(force) ? force : !classList.contains(args[i])) ?
'add' : 'remove'](args[i]));
        }
    });
}

function apply$1(element, args, fn) {
```


APPENDIX

```
args = getArgs$1(args).filter(Boolean);

args.length && toNodes(element).forEach(function (ref) {
    var classList = ref.classList;

    supports.Multiple
        ? classList[fn].apply(classList, args)
        : args.forEach(function (cls) { return classList[fn](cls); });
});
}

function getArgs$1(args) {
    return args.reduce(function (args, arg) { return args.concat.call(args,
isString(arg) && includes(arg, ' ') ? arg.trim().split(' ') : arg); }
    , []);
}

// IE 11
var supports = {

    get Multiple() {
        return this.get('_multiple');
    },

    get Force() {
        return this.get('_force');
    },

    get: function(key) {

        if (!hasOwn(this, key)) {
            var ref = document.createElement('_');
            var classList = ref.classList;
            classList.add('a', 'b');
```

APPENDIX

```
        classList.toggle('c', false);
        this._multiple = classList.contains('b');
        this._force = !classList.contains('c');
    }

    return this[key];
}

};

var cssNumber = {
    'animation-iteration-count': true,
    'column-count': true,
    'fill-opacity': true,
    'flex-grow': true,
    'flex-shrink': true,
    'font-weight': true,
    'line-height': true,
    'opacity': true,
    'order': true,
    'orphans': true,
    'stroke-dasharray': true,
    'stroke-dashoffset': true,
    'widows': true,
    'z-index': true,
    'zoom': true
};

function css(element, property, value) {

    return toNodes(element).map(function (element) {

        if (isString(property)) {
```

APPENDIX

```
property = propName(property);

if (isUndefined(value)) {
    return getStyle(element, property);
} else if (!value && !isNumber(value)) {
    element.style.removeProperty(property);
} else {
    element.style[property] = isNumeric(value) && !cssNumber[property] ?
(value + "px") : value;
}

} else if (isArray(property)) {

    var styles = getStyles(element);

    return property.reduce(function (props, property) {
        props[property] = styles[propName(property)];
        return props;
    }, {});

} else if (isObject(property)) {
    each(property, function (value, property) { return css(element, property,
value); });
}

return element;

})[0];

}

function getStyles(element, pseudoElt) {
    element = toNode(element);
```

APPENDIX

```
        return element.ownerDocument.defaultView.getComputedStyle(element,
pseudoElt);
    }

function getStyle(element, property, pseudoElt) {
    return getStyles(element, pseudoElt)[property];
}

var vars = {};

function getCssVar(name) {

    var docEl = document.documentElement;

    if (!isIE) {
        return getStyles(docEl).getPropertyValue("--uk-" + name);
    }

    if (!(name in vars)) {

        /* usage in css: .uk-name:before { content:"xyz" } */

        var element = append(docEl, document.createElement('div'));

        addClass(element, ("uk-" + name));

        vars[name] = getStyle(element, 'content', ':before').replace(/^["](.*)["$]/, '$1');

        remove(element);

    }

    return vars[name];
}
```

APPENDIX

```
}

var cssProps = {};

function propName(name) {

    var ret = cssProps[name];
    if (!ret) {
        ret = cssProps[name] = vendorPropName(name) || name;
    }
    return ret;
}

var cssPrefixes = ['webkit', 'moz', 'ms'];

function vendorPropName(name) {

    name = hyphenate(name);

    var ref = document.documentElement;
    var style = ref.style;

    if (name in style) {
        return name;
    }

    var i = cssPrefixes.length, prefixedName;

    while (i--) {
        prefixedName = "-" + (cssPrefixes[i]) + "-" + name;
        if (prefixedName in style) {
            return prefixedName;
        }
    }
}
```

APPENDIX

```
}

function transition(element, props, duration, timing) {
  if ( duration === void 0 ) duration = 400;
  if ( timing === void 0 ) timing = 'linear';

  return Promise.all(toNodes(element).map(function (element) { return new
Promise(function (resolve, reject) {

    for (var name in props) {
      var value = css(element, name);
      if (value === "") {
        css(element, name, value);
      }
    }

    var timer = setTimeout(function () { return trigger(element,
'transitionend'); }, duration);

    once(element, 'transitionend transitioncanceled', function (ref) {
      var type = ref.type;

      clearTimeout(timer);
      removeClass(element, 'uk-transition');
      css(element, {
        'transition-property': "",
        'transition-duration': "",
        'transition-timing-function': ""
      });
      type === 'transitioncanceled' ? reject() : resolve();
    }, {self: true});

    addClass(element, 'uk-transition');
```

APPENDIX

```
        css(element, assign({
            'transition-property': Object.keys(props).map(propName).join(','),
            'transition-duration': (duration + "ms"),
            'transition-timing-function': timing
        }, props));

    }); }

));

}

var Transition = {

    start: transition,

    stop: function(element) {
        trigger(element, 'transitionend');
        return Promise.resolve();
    },

    cancel: function(element) {
        trigger(element, 'transitioncanceled');
    },

    inProgress: function(element) {
        return hasClass(element, 'uk-transition');
    }

};

var animationPrefix = 'uk-animation-';
var clsCancelAnimation = 'uk-cancel-animation';

function animate(element, animation, duration, origin, out) {
```

APPENDIX

```
var arguments$1 = arguments;
if ( duration === void 0 ) duration = 200;

return Promise.all(toNodes(element).map(function (element) { return new
Promise(function (resolve, reject) {

    if (hasClass(element, clsCancelAnimation)) {
        requestAnimationFrame(function () { return
Promise.resolve().then(function () { return animate.apply(void 0,
arguments$1).then(resolve, reject); }
        ); }
    );
    return;
}

var cls = animation + " " + animationPrefix + (out ? 'leave' : 'enter');

if (startsWith(animation, animationPrefix)) {

    if (origin) {
        cls += " uk-transform-origin-" + origin;
    }

    if (out) {
        cls += " " + animationPrefix + "reverse";
    }

}

reset();

once(element, 'animationend animationcancel', function (ref) {
    var type = ref.type;
```



```

var hasReset = false;

if (type === 'animationcancel') {
    reject();
    reset();
} else {
    resolve();
    Promise.resolve().then(function () {
        hasReset = true;
        reset();
    });
}

requestAnimationFrame(function () {
    if (!hasReset) {
        addClass(element, clsCancelAnimation);

        requestAnimationFrame(function () { return removeClass(element,
clsCancelAnimation); });
    }
});

}, {self: true});

css(element, 'animationDuration', (duration + "ms"));
addClass(element, cls);

function reset() {
    css(element, 'animationDuration', "");
    removeClasses(element, (animationPrefix + "\\S*"));
}

```

APPENDIX

```
        }); }
    ));

}

var inProgress = new RegExp((animationPrefix + "(enter|leave)"));
var Animation = {

    in: function(element, animation, duration, origin) {
        return animate(element, animation, duration, origin, false);
    },

    out: function(element, animation, duration, origin) {
        return animate(element, animation, duration, origin, true);
    },

    inProgress: function(element) {
        return inProgress.test(attr(element, 'class'));
    },

    cancel: function(element) {
        trigger(element, 'animationcancel');
    }

};

var dirs = {
    width: ['x', 'left', 'right'],
    height: ['y', 'top', 'bottom']
};

function positionAt(element, target, elAttach, targetAttach, elOffset, targetOffset,
flip, boundary) {
```

APPENDIX

```
elAttach = getPos(elAttach);
targetAttach = getPos(targetAttach);

var flipped = {element: elAttach, target: targetAttach};

if (!element || !target) {
    return flipped;
}

var dim = getDimensions(element);
var targetDim = getDimensions(target);
var position = targetDim;

moveTo(position, elAttach, dim, -1);
moveTo(position, targetAttach, targetDim, 1);

elOffset = getOffsets(elOffset, dim.width, dim.height);
targetOffset = getOffsets(targetOffset, targetDim.width, targetDim.height);

elOffset['x'] += targetOffset['x'];
elOffset['y'] += targetOffset['y'];

position.left += elOffset['x'];
position.top += elOffset['y'];

if (flip) {

    var boundaries = [getDimensions(getWindow(element))];

    if (boundary) {
        boundaries.unshift(getDimensions(boundary));
    }

    each(dirs, function (ref, prop) {
```

APPENDIX

```
var dir = ref[0];
var align = ref[1];
var alignFlip = ref[2];

if (!(flip === true || includes(flip, dir))) {
  return;
}

boundaries.some(function (boundary) {

  var elemOffset = elAttach[dir] === align
    ? -dim[prop]
    : elAttach[dir] === alignFlip
      ? dim[prop]
      : 0;

  var targetOffset = targetAttach[dir] === align
    ? targetDim[prop]
    : targetAttach[dir] === alignFlip
      ? -targetDim[prop]
      : 0;

  if (position[align] < boundary[align] || position[align] + dim[prop] >
    boundary[alignFlip]) {

    var centerOffset = dim[prop] / 2;
    var centerTargetOffset = targetAttach[dir] === 'center' ? -
      targetDim[prop] / 2 : 0;

    return elAttach[dir] === 'center' && (
      apply(centerOffset, centerTargetOffset)
      || apply(-centerOffset, -centerTargetOffset)
    ) || apply(elemOffset, targetOffset);
  }
}
```

```

    }

    function apply(elemOffset, targetOffset) {

        var newVal = position[align] + elemOffset + targetOffset -
        elemOffset[dir] * 2;

        if (newVal >= boundary[align] && newVal + dim[prop] <=
        boundary[alignFlip]) {
            position[align] = newVal;

            ['element', 'target'].forEach(function (el) {
                flipped[el][dir] = !elemOffset
                ? flipped[el][dir]
                : flipped[el][dir] === dirs[prop][1]
                ? dirs[prop][2]
                : dirs[prop][1];
            });

            return true;
        }

    }

    });

    });
}

offset(element, position);

return flipped;
}

```

```

function offset(element, coordinates) {

    element = toNode(element);

    if (coordinates) {

        var currentOffset = offset(element);
        var pos = css(element, 'position');

        ['left', 'top'].forEach(function (prop) {
            if (prop in coordinates) {
                var value = css(element, prop);
                css(element, prop, coordinates[prop] - currentOffset[prop]
                    + toFloat(pos === 'absolute' && value === 'auto'
                        ? position(element)[prop]
                        : value)
                );
            }
        });

        return;
    }

    return getDimensions(element);
}

function getDimensions(element) {

    element = toNode(element);

    if (!element) {
        return {};
    }

```

APPENDIX

```
var ref = getWindow(element);
var top = ref.pageYOffset;
var left = ref.pageXOffset;

if (isWindow(element)) {

    var height = element.innerHeight;
    var width = element.innerWidth;

    return {
        top: top,
        left: left,
        height: height,
        width: width,
        bottom: top + height,
        right: left + width
    };
}

var style, hidden;

if (!isVisible(element) && css(element, 'display') === 'none') {

    style = attr(element, 'style');
    hidden = attr(element, 'hidden');

    attr(element, {
        style: ((style || "") + ";display:block !important;"),
        hidden: null
    });
}

var rect = element.getBoundingClientRect();
```

```

    if (!isUndefined(style)) {
        attr(element, {style: style, hidden: hidden});
    }

    return {
        height: rect.height,
        width: rect.width,
        top: rect.top + top,
        left: rect.left + left,
        bottom: rect.bottom + top,
        right: rect.right + left
    };
}

function position(element) {
    element = toNode(element);

    var parent = element.offsetParent || getDocEl(element);
    var parentOffset = offset(parent);
    var ref = ['top', 'left'].reduce(function (props, prop) {
        var propName = ucfirst(prop);
        props[prop] -= parentOffset[prop]
            + toFloat(css(element, ("margin" + propName)))
            + toFloat(css(parent, ("border" + propName + "Width")));
        return props;
    }, offset(element));
    var top = ref.top;
    var left = ref.left;

    return {top: top, left: left};
}

var height = dimension('height');
```


APPENDIX

```
var width = dimension('width');

function dimension(prop) {
  var propName = ucfirst(prop);
  return function (element, value) {

    element = toNode(element);

    if (isUndefined(value)) {

      if (isWindow(element)) {
        return element[("inner" + propName)];
      }

      if (isDocument(element)) {
        var doc = element.documentElement;
        return Math.max(doc[("offset" + propName)], doc[("scroll" +
propName)]);
      }

      value = css(element, prop);
      value = value === 'auto' ? element[("offset" + propName)] : toFloat(value) ||
0;

      return value - boxModelAdjust(prop, element);

    } else {

      css(element, prop, !value && value !== 0
? "
: +value + boxModelAdjust(prop, element) + 'px'
);

    }
  }
}
```

```
};
}
```

```
function boxModelAdjust(prop, element, sizing) {
  if ( sizing === void 0 ) sizing = 'border-box';

  return css(element, 'boxSizing') === sizing
    ? dirs[prop].slice(1).map(ucfirst).reduce(function (value, prop) { return value
      + toFloat(css(element, ("padding" + prop)))
      + toFloat(css(element, ("border" + prop + "Width"))); }
      , 0)
    : 0;
}
```

```
function moveTo(position, attach, dim, factor) {
  each(dirs, function (ref, prop) {
    var dir = ref[0];
    var align = ref[1];
    var alignFlip = ref[2];

    if (attach[dir] === alignFlip) {
      position[align] += dim[prop] * factor;
    } else if (attach[dir] === 'center') {
      position[align] += dim[prop] * factor / 2;
    }
  });
}
```

```
function getPos(pos) {

  var x = /left|center|right/;
  var y = /top|center|bottom/;
```

APPENDIX

```
pos = (pos || "").split(' ');

if (pos.length === 1) {
    pos = x.test(pos[0])
        ? pos.concat(['center'])
        : y.test(pos[0])
            ? ['center'].concat(pos)
            : ['center', 'center'];
}

return {
    x: x.test(pos[0]) ? pos[0] : 'center',
    y: y.test(pos[1]) ? pos[1] : 'center'
};
}

function getOffsets(offsets, width, height) {

    var ref = (offsets || "").split(' ');
    var x = ref[0];
    var y = ref[1];

    return {
        x: x ? toFloat(x) * (endsWith(x, '%') ? width / 100 : 1) : 0,
        y: y ? toFloat(y) * (endsWith(y, '%') ? height / 100 : 1) : 0
    };
}

function flipPosition(pos) {
    switch (pos) {
        case 'left':
            return 'right';
        case 'right':
            return 'left';
    }
}
```

APPENDIX

```
        case 'top':
            return 'bottom';
        case 'bottom':
            return 'top';
        default:
            return pos;
    }
}

function isInView(element, topOffset, leftOffset) {
    if ( topOffset === void 0 ) topOffset = 0;
    if ( leftOffset === void 0 ) leftOffset = 0;

    if (!isVisible(element)) {
        return false;
    }

    element = toNode(element);

    var win = getWindow(element);
    var client = element.getBoundingClientRect();
    var bounding = {
        top: -topOffset,
        left: -leftOffset,
        bottom: topOffset + height(win),
        right: leftOffset + width(win)
    };

    return intersectRect(client, bounding) || pointInRect({x: client.left, y: client.top},
    bounding);

}
```

APPENDIX

```
function scrolledOver(element, heightOffset) {
    if ( heightOffset === void 0 ) heightOffset = 0;

    if (!isVisible(element)) {
        return 0;
    }

    element = toNode(element);

    var win = getWindow(element);
    var doc = getDocument(element);
    var elHeight = element.offsetHeight + heightOffset;
    var ref = offsetPosition(element);
    var top = ref[0];
    var vp = height(win);
    var vh = vp + Math.min(0, top - vp);
    var diff = Math.max(0, vp - (height(doc) + heightOffset - (top + elHeight)));

    return clamp((((vh + win.pageYOffset - top) / ((vh + (elHeight - (diff < vp ? diff :
0)))) / 100)) / 100);
}

function scrollTop(element, top) {
    element = toNode(element);

    if (isWindow(element) || isDocument(element)) {
        var ref = getWindow(element);
        var scrollTo = ref.scrollTo;
        var pageXOffset = ref.pageXOffset;
        scrollTo(pageXOffset, top);
    } else {
        element.scrollTop = top;
    }
}
```

APPENDIX

```
}

function offsetPosition(element) {
    var offset = [0, 0];

    do {

        offset[0] += element.offsetTop;
        offset[1] += element.offsetLeft;

        if (css(element, 'position') === 'fixed') {
            var win = getWindow(element);
            offset[0] += win.pageYOffset;
            offset[1] += win.pageXOffset;
            return offset;
        }

    } while ((element = element.offsetParent));

    return offset;
}

function toPx(value, property, element) {
    if ( property === void 0 ) property = 'width';
    if ( element === void 0 ) element = window;

    return isNumeric(value)
        ? +value
        : endsWith(value, 'vh')
            ? percent(height(getWindow(element)), value)
            : endsWith(value, 'vw')
                ? percent(width(getWindow(element)), value)
                : endsWith(value, '%')
                    ? percent(getDimensions(element)[property], value)
```

APPENDIX

```
        : toFloat(value);
    }

function percent(base, value) {
    return base * toFloat(value) / 100;
}

function getWindow(element) {
    return isWindow(element) ? element : getDocument(element).defaultView;
}

function getDocument(element) {
    return toNode(element).ownerDocument;
}

function getDocEl(element) {
    return getDocument(element).documentElement;
}

/*
    Based on:
    Copyright (c) 2016 Wilson Page wilsonpage@me.com
    https://github.com/wilsonpage/fastdom
*/

var fastdom = {

    reads: [],
    writes: [],

    read: function(task) {
        this.reads.push(task);
        scheduleFlush();
        return task;
    }
};
```

APPENDIX

```
    },

    write: function(task) {
        this.writes.push(task);
        scheduleFlush();
        return task;
    },

    clear: function(task) {
        return remove$1(this.reads, task) || remove$1(this.writes, task);
    },

    flush: flush

};

function flush() {
    runTasks(fastdom.reads);
    runTasks(fastdom.writes.splice(0, fastdom.writes.length));

    fastdom.scheduled = false;

    if (fastdom.reads.length || fastdom.writes.length) {
        scheduleFlush(true);
    }
}

function scheduleFlush(microtask) {
    if ( microtask === void 0 ) microtask = false;

    if (!fastdom.scheduled) {
        fastdom.scheduled = true;
        if (microtask) {
            Promise.resolve().then(flush);
        }
    }
}
```


APPENDIX

```
    } else {  
        requestAnimationFrame(flush);  
    }  
}  
}
```

```
function runTasks(tasks) {  
    var task;  
    while ((task = tasks.shift())) {  
        task();  
    }  
}
```

```
function remove$1(array, item) {  
    var index = array.indexOf(item);  
    return !!~index && !!array.splice(index, 1);  
}
```

```
function MouseTracker() {}
```

```
MouseTracker.prototype = {
```

```
    positions: [],  
    position: null,
```

```
    init: function() {  
        var this$1 = this;
```

```
        this.positions = [];  
        this.position = null;
```

```
        var ticking = false;  
        this.unbind = on(document, 'mousemove', function (e) {
```

```

    if (ticking) {
        return;
    }

    setTimeout(function () {

        var time = Date.now();
        var ref = this.$1.positions;
        var length = ref.length;

        if (length && (time - this.$1.positions[length - 1].time > 100)) {
            this.$1.positions.splice(0, length);
        }

        this.$1.positions.push({time: time, x: e.pageX, y: e.pageY});

        if (this.$1.positions.length > 5) {
            this.$1.positions.shift();
        }

        ticking = false;
    }, 5);

    ticking = true;
});

},

cancel: function() {
    if (this.unbind) {
        this.unbind();
    }
},

```

```

movesTo: function(target) {

    if (this.positions.length < 2) {
        return false;
    }

    var p = offset(target);
    var position = last(this.positions);
    var ref = this.positions;
    var prevPos = ref[0];

    if (p.left <= position.x && position.x <= p.right && p.top <= position.y &&
position.y <= p.bottom) {
        return false;
    }

    var points = [
        [{x: p.left, y: p.top}, {x: p.right, y: p.bottom}],
        [{x: p.right, y: p.top}, {x: p.left, y: p.bottom}]
    ];

    if (p.right <= position.x) ; else if (p.left >= position.x) {
        points[0].reverse();
        points[1].reverse();
    } else if (p.bottom <= position.y) {
        points[0].reverse();
    } else if (p.top >= position.y) {
        points[1].reverse();
    }

    return !!points.reduce(function (result, point) {
        return result + (slope(prevPos, point[0]) < slope(position, point[0]) &&
slope(prevPos, point[1]) > slope(position, point[1]));
    });
}

```

APPENDIX

```
        }, 0);
    }

};

function slope(a, b) {
    return (b.y - a.y) / (b.x - a.x);
}

var strats = {};

strats.events =
strats.created =
strats.beforeConnect =
strats.connected =
strats.beforeDisconnect =
strats.disconnected =
strats.destroy = concatStrat;

// args strategy
strats.args = function (parentVal, childVal) {
    return childVal !== false && concatStrat(childVal || parentVal);
};

// update strategy
strats.update = function (parentVal, childVal) {
    return sortBy(concatStrat(parentVal, isFunction(childVal) ? {read: childVal} :
childVal), 'order');
};

// property strategy
strats.props = function (parentVal, childVal) {

    if (isArray(childVal)) {
```

APPENDIX

```
        childVal = childVal.reduce(function (value, key) {
            value[key] = String;
            return value;
        }, {});
    }

    return strats.methods(parentVal, childVal);
};

// extend strategy
strats.computed =
strats.methods = function (parentVal, childVal) {
    return childVal
        ? parentVal
            ? assign({}, parentVal, childVal)
            : childVal
        : parentVal;
};

// data strategy
strats.data = function (parentVal, childVal, vm) {

    if (!vm) {

        if (!childVal) {
            return parentVal;
        }

        if (!parentVal) {
            return childVal;
        }

        return function (vm) {
            return mergeFnData(parentVal, childVal, vm);
        };
    }
};
```

APPENDIX

```
    };

    }

    return mergeFnData(parentVal, childVal, vm);
};

function mergeFnData(parentVal, childVal, vm) {
    return strats.computed(
        isFunction(parentVal)
            ? parentVal.call(vm, vm)
            : parentVal,
        isFunction(childVal)
            ? childVal.call(vm, vm)
            : childVal
    );
}

// concat strategy
function concatStrat(parentVal, childVal) {

    parentVal = parentVal && !isArray(parentVal) ? [parentVal] : parentVal;

    return childVal
        ? parentVal
            ? parentVal.concat(childVal)
            : isArray(childVal)
                ? childVal
                : [childVal]
        : parentVal;
}

// default strategy
function defaultStrat(parentVal, childVal) {
```

APPENDIX

```
    return isUndefined(childVal) ? parentVal : childVal;
}

function mergeOptions(parent, child, vm) {

    var options = {};

    if (isFunction(child)) {
        child = child.options;
    }

    if (child.extends) {
        parent = mergeOptions(parent, child.extends, vm);
    }

    if (child.mixins) {
        for (var i = 0, l = child.mixins.length; i < l; i++) {
            parent = mergeOptions(parent, child.mixins[i], vm);
        }
    }

    for (var key in parent) {
        mergeKey(key);
    }

    for (var key$1 in child) {
        if (!hasOwn(parent, key$1)) {
            mergeKey(key$1);
        }
    }

    function mergeKey(key) {
        options[key] = (strats[key] || defaultStrat)(parent[key], child[key], vm);
    }
}
```

APPENDIX

```
    return options;
}

function parseOptions(options, args) {
    var obj;

    if ( args === void 0 ) args = [];

    try {

        return !options
            ? {}
            : startsWith(options, '{')
                ? JSON.parse(options)
                : args.length && !includes(options, ':')
                    ? (( obj = {}, obj[args[0]] = options, obj ))
                    : options.split(';').reduce(function (options, option) {
                        var ref = option.split(/:(.*)/);
                        var key = ref[0];
                        var value = ref[1];
                        if (key && !isUndefined(value)) {
                            options[key.trim()] = value.trim();
                        }
                    }, {});

        return options;
    }, {});

} catch (e) {
    return {};
}

}
```

var id = 0;

APPENDIX

```
var Player = function(el) {
    this.id = ++id;
    this.el = toNode(el);
};

Player.prototype.isVideo = function () {
    return this.isYoutube() || this.isVimeo() || this.isHTML5();
};

Player.prototype.isHTML5 = function () {
    return this.el.tagName === 'VIDEO';
};

Player.prototype.isIFrame = function () {
    return this.el.tagName === 'IFRAME';
};

Player.prototype.isYoutube = function () {
    return this.isIFrame() && !!this.el.src.match(/^\/.*?youtube(-nocookie)?\.[a-z]+\/(watch?v=[^&\s]+|embed)|youtu\.be\/.*/);
};

Player.prototype.isVimeo = function () {
    return this.isIFrame() && !!this.el.src.match(/vimeo\.com\/video\/.*/);
};

Player.prototype.enableApi = function () {
    var this$1 = this;

    if (this.ready) {
        return this.ready;
    }
}
```

APPENDIX

```
var youtube = this.isYoutube();
var vimeo = this.isVimeo();

var poller;

if (youtube || vimeo) {

    return this.ready = new Promise(function (resolve) {

        once(this.$1.el, 'load', function () {
            if (youtube) {
                var listener = function () { return post(this.$1.el, {event: 'listening', id:
this.$1.id}); };
                poller = setInterval(listener, 100);
                listener();
            }
        });

        listen(function (data) { return youtube && data.id === this.$1.id &&
data.event === 'onReady' || vimeo && Number(data.player_id) === this.$1.id; })
        .then(function () {
            resolve();
            poller && clearInterval(poller);
        });

        attr(this.$1.el, 'src', ('' + (this.$1.el.src) + (includes(this.$1.el.src, '?') ? '&' :
'?') + (youtube ? 'enablejsapi=1' : ('api=1&player_id=' + (this.$1.id)))));

    });

}

return Promise.resolve();
```

APPENDIX

```
};
```

```
Player.prototype.play = function () {  
    var this$1 = this;  
  
    if (!this.isVideo()) {  
        return;  
    }  
  
    if (this.isIFrame()) {  
        this.enableApi().then(function () { return post(this$1.el, {func: 'playVideo',  
method: 'play'}); });  
    } else if (this.isHTML5()) {  
        try {  
            var promise = this.el.play();  
  
            if (promise) {  
                promise.catch(noop);  
            }  
        } catch (e) {}  
    }  
};
```

```
Player.prototype.pause = function () {  
    var this$1 = this;  
  
    if (!this.isVideo()) {  
        return;  
    }  
  
    if (this.isIFrame()) {
```

APPENDIX

```
        this.enableApi().then(function () { return post(this.$1.el, {func: 'pauseVideo',
method: 'pause'}); });
    } else if (this.isHTML5()) {
        this.el.pause();
    }
};

Player.prototype.mute = function () {
    var this$1 = this;

    if (!this.isVideo()) {
        return;
    }

    if (this.isIFrame()) {
        this.enableApi().then(function () { return post(this.$1.el, {func: 'mute', method:
'setVolume', value: 0}); });
    } else if (this.isHTML5()) {
        this.el.muted = true;
        attr(this.el, 'muted', '');
    }

};

function post(el, cmd) {
    try {
        el.contentWindow.postMessage(JSON.stringify(assign({event: 'command'},
cmd)), '*');
    } catch (e) {}
}

function listen(cb) {
```

APPENDIX

```
return new Promise(function (resolve) {

    once(window, 'message', function (_, data) { return resolve(data); }, false,
function (ref) {
    var data = ref.data;

    if (!data || !isString(data)) {
        return;
    }

    try {
        data = JSON.parse(data);
    } catch (e) {
        return;
    }

    return data && cb(data);

});

});

}

var IntersectionObserver = 'IntersectionObserver' in window
? window.IntersectionObserver
: /*@__PURE__*/(function () {
function IntersectionObserverClass(callback, ref) {
    var this$1 = this;
    if ( ref === void 0 ) ref = {};
    var rootMargin = ref.rootMargin; if ( rootMargin === void 0 ) rootMargin = '0
0';
```

APPENDIX

```
this.targets = [];  
  
var ref$1 = (rootMargin || '0 0').split(' ').map(toFloat);  
var offsetTop = ref$1[0];  
var offsetLeft = ref$1[1];  
  
this.offsetTop = offsetTop;  
this.offsetLeft = offsetLeft;  
  
var pending;  
this.apply = function () {  
  
    if (pending) {  
        return;  
    }  
  
    pending = requestAnimationFrame(function () { return  
setTimeout(function () {  
        var records = this$1.takeRecords();  
  
        if (records.length) {  
            callback(records, this$1);  
        }  
  
        pending = false;  
    }); });  
  
};  
  
this.off = on(window, 'scroll resize load', this.apply, {passive: true, capture:  
true});  
  
}
```

```

IntersectionObserverClass.prototype.takeRecords = function () {
    var this$1 = this;

    return this.targets.filter(function (entry) {

        var inView = isInView(entry.target, this$1.offsetTop, this$1.offsetLeft);

        if (entry.isIntersecting === null || inView ^ entry.isIntersecting) {
            entry.isIntersecting = inView;
            return true;
        }

    });
};

IntersectionObserverClass.prototype.observe = function (target) {
    this.targets.push({
        target: target,
        isIntersecting: null
    });
    this.apply();
};

IntersectionObserverClass.prototype.disconnect = function () {
    this.targets = [];
    this.off();
};

return IntersectionObserverClass;
})();

```

APPENDIX

```
var util = /*#__PURE__*/Object.freeze({
  ajax: ajax,
  getImage: getImage,
  transition: transition,
  Transition: Transition,
  animate: animate,
  Animation: Animation,
  attr: attr,
  hasAttr: hasAttr,
  removeAttr: removeAttr,
  data: data,
  addClass: addClass,
  removeClass: removeClass,
  removeClasses: removeClasses,
  replaceClass: replaceClass,
  hasClass: hasClass,
  toggleClass: toggleClass,
  positionAt: positionAt,
  offset: offset,
  position: position,
  height: height,
  width: width,
  boxModelAdjust: boxModelAdjust,
  flipPosition: flipPosition,
  isInView: isInView,
  scrolledOver: scrolledOver,
  scrollTop: scrollTop,
  offsetPosition: offsetPosition,
  toPx: toPx,
  ready: ready,
  index: index,
  getIndex: getIndex,
  empty: empty,
  html: html,
```


APPENDIX

prepend: prepend,
append: append,
before: before,
after: after,
remove: remove,
wrapAll: wrapAll,
wrapInner: wrapInner,
unwrap: unwrap,
fragment: fragment,
apply: apply,
\$: \$,
\$\$: \$\$,
isIE: isIE,
isRtl: isRtl,
hasTouch: hasTouch,
pointerDown: pointerDown,
pointerMove: pointerMove,
pointerUp: pointerUp,
pointerEnter: pointerEnter,
pointerLeave: pointerLeave,
pointerCancel: pointerCancel,
on: on,
off: off,
once: once,
trigger: trigger,
createEvent: createEvent,
toEventTargets: toEventTargets,
isTouch: isTouch,
getEventPos: getEventPos,
fastdom: fastdom,
isVoidElement: isVoidElement,
isVisible: isVisible,
selInput: selInput,
isInput: isInput,

APPENDIX

filter: filter,
within: within,
hasOwn: hasOwn,
hyphenate: hyphenate,
camelize: camelize,
ucfirst: ucfirst,
startsWith: startsWith,
endsWith: endsWith,
includes: includes,
findIndex: findIndex,
isArray: isArray,
isFunction: isFunction,
isObject: isObject,
isPlainObject: isPlainObject,
isWindow: isWindow,
isDocument: isDocument,
isJQuery: isJQuery,
isNode: isNode,
isNodeCollection: isNodeCollection,
isBoolean: isBoolean,
isString: isString,
isNumber: isNumber,
isNumeric: isNumeric,
isEmpty: isEmpty,
isUndefined: isUndefined,
toBoolean: toBoolean,
toNumber: toNumber,
toFloat: toFloat,
toNode: toNode,
toNodes: toNodes,
toList: toList,
toMs: toMs,
isEqual: isEqual,
swap: swap,

APPENDIX

```
    assign: assign,
    last: last,
    each: each,
    sortBy: sortBy,
    uniqueBy: uniqueBy,
    clamp: clamp,
    noop: noop,
    intersectRect: intersectRect,
    pointInRect: pointInRect,
    Dimensions: Dimensions,
    MouseTracker: MouseTracker,
    mergeOptions: mergeOptions,
    parseOptions: parseOptions,
    Player: Player,
    Promise: Promise,
    Deferred: Deferred,
    IntersectionObserver: IntersectionObserver,
    query: query,
    queryAll: queryAll,
    find: find,
    findAll: findAll,
    matches: matches,
    closest: closest,
    parents: parents,
    escape: escape,
    css: css,
    getStyles: getStyles,
    getStyle: getStyle,
    getCssVar: getCssVar,
    propName: propName
  });
```

```
function componentAPI (UIKit) {
```

APPENDIX

```
var DATA = UIKit.data;

var components = {};

UIKit.component = function (name, options) {

  if (!options) {

    if (isPlainObject(components[name])) {
      components[name] = UIKit.extend(components[name]);
    }

    return components[name];

  }

  UIKit[name] = function (element, data) {
    var i = arguments.length, argsArray = Array(i);
    while ( i-- ) argsArray[i] = arguments[i];

    var component = UIKit.component(name);

    if (isPlainObject(element)) {
      return new component({data: element});
    }

    if (component.options.functional) {
      return new component({data: [].concat( argsArray )});
    }

    return element && element.nodeType ? init(element) :
    $$ (element).map(init)[0];
```

APPENDIX

```
function init(element) {

    var instance = UIkit.getComponent(element, name);

    if (instance) {
        if (!data) {
            return instance;
        } else {
            instance.$destroy();
        }
    }

    return new component({el: element, data: data});

}

};

var opt = isPlainObject(options) ? assign({}, options) : options.options;

opt.name = name;

if (opt.install) {
    opt.install(UIkit, opt, name);
}

if (UIkit._initialized && !opt.functional) {
    var id = hyphenate(name);
    fastdom.read(function () { return UIkit[name]("[uk-" + id + "],[data-uk-" +
id + "]]"); });
}

return components[name] = isPlainObject(options) ? opt : options;

};
```

APPENDIX

```
    UIKit.getComponents = function (element) { return element && element[DATA]
|| {}; };

    UIKit.getComponent = function (element, name) { return
UIKit.getComponents(element)[name]; };


    UIKit.connect = function (node) {

        if (node[DATA]) {
            for (var name in node[DATA]) {
                node[DATA][name]._callConnected();
            }
        }

        for (var i = 0; i < node.attributes.length; i++) {

            var name$1 = getComponentName(node.attributes[i].name);

            if (name$1 && name$1 in components) {
                UIKit[name$1](node);
            }

        }

    };


    UIKit.disconnect = function (node) {
        for (var name in node[DATA]) {
            node[DATA][name]._callDisconnected();
        }
    };

}
```

APPENDIX

```
function getComponentName(attribute) {  
    return startsWith(attribute, 'uk-') || startsWith(attribute, 'data-uk-')  
        ? camelize(attribute.replace('data-uk-', '').replace('uk-', ''))  
        : false;  
}
```

```
function boot (UIkit) {  
  
    var connect = UIkit.connect;  
    var disconnect = UIkit.disconnect;  
  
    if (!('MutationObserver' in window)) {  
        return;  
    }  
  
    if (document.body) {  
  
        fastdom.read(init);  
  
    } else {  
  
        (new MutationObserver(function () {  
  
            if (document.body) {  
                this.disconnect();  
                init();  
            }  
  
        })).observe(document, {childList: true, subtree: true});  
  
    }  
  
    function init() {
```

APPENDIX

```
    apply(document.body, connect);

    // Safari renders prior to first animation frame
    fastdom.flush();

    (new MutationObserver(function (mutations) { return
mutations.forEach(applyMutation); })).observe(document, {
        childList: true,
        subtree: true,
        characterData: true,
        attributes: true
    });

    UIKit._initialized = true;
}

function applyMutation(mutation) {

    var target = mutation.target;
    var type = mutation.type;

    var update = type !== 'attributes'
        ? applyChildList(mutation)
        : applyAttribute(mutation);

    update && UIKit.update(target);

}

function applyAttribute(ref) {
    var target = ref.target;
    var attributeName = ref.attributeName;
```


APPENDIX

```
    if (attributeName === 'href') {
        return true;
    }

    var name = getComponentName(attributeName);

    if (!name || !(name in UIKit)) {
        return;
    }

    if (hasAttr(target, attributeName)) {
        UIKit[name](target);
        return true;
    }

    var component = UIKit.getComponent(target, name);

    if (component) {
        component.$destroy();
        return true;
    }

    }

    function applyChildList(ref) {
        var addedNodes = ref.addedNodes;
        var removedNodes = ref.removedNodes;

        for (var i = 0; i < addedNodes.length; i++) {
            apply(addedNodes[i], connect);
        }

        for (var i$1 = 0; i$1 < removedNodes.length; i$1++) {
```

APPENDIX

```
        apply(removedNodes[i$1], disconnect);
    }

    return true;
}

function apply(node, fn) {

    if (node.nodeType !== 1 || hasAttr(node, 'uk-no-boot')) {
        return;
    }

    fn(node);
    node = node.firstElementChild;
    while (node) {
        var next = node.nextElementSibling;
        apply(node, fn);
        node = next;
    }
}

function globalAPI (UIKit) {

    var DATA = UIKit.data;

    UIKit.use = function (plugin) {

        if (plugin.installed) {
            return;
        }

        plugin.call(null, this);
    }
}
```

APPENDIX

```
    plugin.installed = true;

    return this;
};

UIKit.mixin = function (mixin, component) {
    component = (isString(component) ? UIKit.component(component) :
component) || this;
    component.options = mergeOptions(component.options, mixin);
};

UIKit.extend = function (options) {

    options = options || {};

    var Super = this;
    var Sub = function UIKitComponent(options) {
        this._init(options);
    };

    Sub.prototype = Object.create(Super.prototype);
    Sub.prototype.constructor = Sub;
    Sub.options = mergeOptions(Super.options, options);

    Sub.super = Super;
    Sub.extend = Super.extend;

    return Sub;
};

UIKit.update = function (element, e) {

    element = element ? toNode(element) : document.body;
```

APPENDIX

```
path(element, function (element) { return update(element[DATA], e); });
apply(element, function (element) { return update(element[DATA], e); });

};

var container;
Object.defineProperty(UIkit, 'container', {

  get: function() {
    return container || document.body;
  },

  set: function(element) {
    container = $(element);
  }

});

function update(data, e) {

  if (!data) {
    return;
  }

  for (var name in data) {
    if (data[name]._connected) {
      data[name]._callUpdate(e);
    }
  }

}

function path(node, fn) {
  if (node && node !== document.body && node.parentNode) {
```

APPENDIX

```
        path(node.parentNode, fn);
        fn(node.parentNode);
    }
}

}

function hooksAPI (UIKit) {

    UIKit.prototype._callHook = function (hook) {
        var this$1 = this;

        var handlers = this.$options[hook];

        if (handlers) {
            handlers.forEach(function (handler) { return handler.call(this$1); });
        }
    };

    UIKit.prototype._callConnected = function () {

        if (this._connected) {
            return;
        }

        this._data = {};
        this._computed = {};
        this._initProps();

        this._callHook('beforeConnect');
        this._connected = true;

        this._initEvents();
    };
}
```

APPENDIX

```
this._initObserver();

this._callHook('connected');
this._callUpdate();
};

UIKit.prototype._callDisconnected = function () {

    if (!this._connected) {
        return;
    }

    this._callHook('beforeDisconnect');

    if (this._observer) {
        this._observer.disconnect();
        this._observer = null;
    }

    this._unbindEvents();
    this._callHook('disconnected');

    this._connected = false;

};

UIKit.prototype._callUpdate = function (e) {
    var this$1 = this;
    if ( e === void 0 ) e = 'update';

    var type = e.type || e;

    if (includes(['update', 'resize'], type)) {
```

APPENDIX

```
        this._callWatches();
    }

    var updates = this.$options.update;
    var ref = this._frames;
    var reads = ref.reads;
    var writes = ref.writes;

    if (!updates) {
        return;
    }

    updates.forEach(function (ref, i) {
        var read = ref.read;
        var write = ref.write;
        var events = ref.events;

        if (type !== 'update' && !includes(events, type)) {
            return;
        }

        if (read && !includes(fastdom.reads, reads[i])) {
            reads[i] = fastdom.read(function () {

                var result = this$1._connected && read.call(this$1, this$1._data, type);

                if (result === false && write) {
                    fastdom.clear(writes[i]);
                } else if (isPlainObject(result)) {
                    assign(this$1._data, result);
                }
            });
        }
    });
}
```

```

        if (write && !includes(fastdom.writes, writes[i])) {
            writes[i] = fastdom.write(function () { return this.$1._connected &&
write.call(this.$1, this.$1._data, type); });
        }

    });

};

}

function stateAPI (UIKit) {

    var uid = 0;

    UIKit.prototype._init = function (options) {

        options = options || {};
        options.data = normalizeData(options, this.constructor.options);

        this.$options = mergeOptions(this.constructor.options, options, this);
        this.$el = null;
        this.$props = {};

        this._frames = {reads: {}, writes: {}};
        this._events = [];

        this._uid = uid++;
        this._initData();
        this._initMethods();
        this._initComputed();
        this._callHook('created');
    }

```


APPENDIX

```
    if (options.el) {  
        this.$mount(options.el);  
    }  
};
```

```
UIKit.prototype._initData = function () {
```

```
    var ref = this.$options;  
    var data = ref.data; if ( data === void 0 ) data = {};
```

```
    for (var key in data) {  
        this.$props[key] = this[key] = data[key];  
    }  
};
```

```
UIKit.prototype._initMethods = function () {
```

```
    var ref = this.$options;  
    var methods = ref.methods;  
  
    if (methods) {  
        for (var key in methods) {  
            this[key] = methods[key].bind(this);  
        }  
    }  
};
```

```
UIKit.prototype._initComputed = function () {
```

```
    var ref = this.$options;  
    var computed = ref.computed;  
  
    this._computed = {};
```

APPENDIX

```
    if (computed) {  
        for (var key in computed) {  
            registerComputed(this, key, computed[key]);  
        }  
    }  
};
```

```
UIKit.prototype._callWatches = function () {  
  
    var ref = this;  
    var computed = ref.$options.computed;  
    var _computeds = ref._computeds;  
  
    for (var key in _computeds) {  
  
        var value = _computeds[key];  
        delete _computeds[key];  
  
        if (computed[key].watch && !isEqual(value, this[key])) {  
            computed[key].watch.call(this, this[key], value);  
        }  
  
    }  
  
};
```

```
UIKit.prototype._initProps = function (props) {  
  
    var key;  
  
    props = props || getProps(this.$options, this.$name);  
  
    for (key in props) {  
        if (!isUndefined(props[key])) {
```

APPENDIX

```
        this.$props[key] = props[key];
    }
}

var exclude = [this.$options.computed, this.$options.methods];
for (key in this.$props) {
    if (key in props && !in(exclude, key)) {
        this[key] = this.$props[key];
    }
}
};

Uikit.prototype._initEvents = function () {
    var this$1 = this;

    var ref = this.$options;
    var events = ref.events;

    if (events) {

        events.forEach(function (event) {

            if (!hasOwn(event, 'handler')) {
                for (var key in event) {
                    registerEvent(this$1, event[key], key);
                }
            } else {
                registerEvent(this$1, event);
            }

        });
    }
};
```

```

UIKit.prototype._unbindEvents = function () {
  this._events.forEach(function (unbind) { return unbind(); });
  this._events = [];
};

UIKit.prototype._initObserver = function () {
  var this$1 = this;

  var ref = this.$options;
  var attrs = ref.attrs;
  var props = ref.props;
  var el = ref.el;
  if (this._observer || !props || attrs === false) {
    return;
  }

  attrs = isArray(attrs) ? attrs : Object.keys(props);

  this._observer = new MutationObserver(function () {

    var data = getProps(this$1.$options, this$1.$name);
    if (attrs.some(function (key) { return !isUndefined(data[key]) &&
data[key] !== this$1.$props[key]; }))) {
      this$1.$reset();
    }

  });

  var filter = attrs.map(function (key) { return
hyphenate(key); }).concat(this.$name);

  this._observer.observe(el, {

```

APPENDIX

```
        attributes: true,
        attributeFilter: filter.concat(filter.map(function (key) { return ("data-" +
key); })))
    });
};

function getProps(opts, name) {

    var data$1 = {};
    var args = opts.args; if ( args === void 0 ) args = [];
    var props = opts.props; if ( props === void 0 ) props = {};
    var el = opts.el;

    if (!props) {
        return data$1;
    }

    for (var key in props) {
        var prop = hyphenate(key);
        var value = data(el, prop);

        if (!isUndefined(value)) {

            value = props[key] === Boolean && value === "
                ? true
                : coerce(props[key], value);

            if (prop === 'target' && (!value || startsWith(value, '_'))) {
                continue;
            }

            data$1[key] = value;
        }
    }
}
```

```

var options = parseOptions(data(el, name), args);

for (var key$1 in options) {
  var prop$1 = camelize(key$1);
  if (props[prop$1] !== undefined) {
    data$1[prop$1] = coerce(props[prop$1], options[key$1]);
  }
}

return data$1;
}

function registerComputed(component, key, cb) {
  Object.defineProperty(component, key, {

    enumerable: true,

    get: function() {

      var _computed$1 = component._computed$1;
      var $props = component.$props;
      var $el = component.$el;

      if (!hasOwn(_computed$1, key)) {
        _computed$1[key] = (cb.get || cb).call(component, $props, $el);
      }

      return _computed$1[key];
    },

    set: function(value) {

      var _computed$1 = component._computed$1;

```

```

        _computed[key] = cb.set ? cb.set.call(component, value) : value;

        if (isUndefined(_computed[key])) {
            delete _computed[key];
        }
    }

});
}

function registerEvent(component, event, key) {

    if (!isPlainObject(event)) {
        event = ({name: key, handler: event});
    }

    var name = event.name;
    var el = event.el;
    var handler = event.handler;
    var capture = event.capture;
    var passive = event.passive;
    var delegate = event.delegate;
    var filter = event.filter;
    var self = event.self;
    el = isFunction(el)
        ? el.call(component)
        : el || component.$el;

    if (isArray(el)) {
        el.forEach(function (el) { return registerEvent(component, assign({}, event,
        {el: el}), key); });
        return;
    }
}

```

```

    if (!el || filter && !filter.call(component)) {
        return;
    }

    component._events.push(
        on(
            el,
            name,
            !delegate
                ? null
                : isString(delegate)
                    ? delegate
                    : delegate.call(component),
            isString(handler) ? component[handler] : handler.bind(component),
            {passive: passive, capture: capture, self: self}
        )
    );
}

function notIn(options, key) {
    return options.every(function (arr) { return !arr || !hasOwn(arr, key); });
}

function coerce(type, value) {

    if (type === Boolean) {
        return toBoolean(value);
    } else if (type === Number) {
        return toNumber(value);
    } else if (type === 'list') {
        return toList(value);
    }
}

```



```

    return type ? type(value) : value;
  }

function normalizeData(ref, ref$1) {
  var data = ref.data;
  var el = ref.el;
  var args = ref$1.args;
  var props = ref$1.props; if ( props === void 0 ) props = {};

  data = isArray(data)
    ? !isEmpty(args)
      ? data.slice(0, args.length).reduce(function (data, value, index) {
        if (isPlainObject(value)) {
          assign(data, value);
        } else {
          data[args[index]] = value;
        }
      }, {})
      : undefined
    : data;

  if (data) {
    for (var key in data) {
      if (isUndefined(data[key])) {
        delete data[key];
      } else {
        data[key] = props[key] ? coerce(props[key], data[key]) : data[key];
      }
    }
  }

  return data;
}

```

APPENDIX

```
}  
}
```

```
function instanceAPI (UIKit) {  
  
    var DATA = UIKit.data;  
  
    UIKit.prototype.$mount = function (el) {  
  
        var ref = this.$options;  
        var name = ref.name;  
  
        if (!el[DATA]) {  
            el[DATA] = {};  
        }  
  
        if (el[DATA][name]) {  
            return;  
        }  
  
        el[DATA][name] = this;  
  
        this.$el = this.$options.el = this.$options.el || el;  
  
        if (within(el, document)) {  
            this._callConnected();  
        }  
    };  
  
    UIKit.prototype.$emit = function (e) {  
        this._callUpdate(e);  
    };  
  
    UIKit.prototype.$reset = function () {
```

APPENDIX

```
    this._callDisconnected();  
    this._callConnected();  
};
```

```
UIkit.prototype.$destroy = function (removeEl) {  
    if ( removeEl === void 0 ) removeEl = false;
```

```
    var ref = this.$options;  
    var el = ref.el;  
    var name = ref.name;
```

```
    if (el) {  
        this._callDisconnected();  
    }
```

```
    this._callHook('destroy');
```

```
    if (!el || !el[DATA]) {  
        return;  
    }
```

```
    delete el[DATA][name];
```

```
    if (!isEmpty(el[DATA])) {  
        delete el[DATA];  
    }
```

```
    if (removeEl) {  
        remove(this.$el);  
    }  
};
```

```
UIkit.prototype.$create = function (component, element, data) {
```

APPENDIX

```
        return UIkit[component](element, data);
    };

    UIkit.prototype.$update = UIkit.update;
    UIkit.prototype.$getComponent = UIkit.getComponent;

    var names = {};
    Object.defineProperties(UIkit.prototype, {

        $container: Object.getOwnPropertyDescriptor(UIkit, 'container'),

        $name: {

            get: function() {
                var ref = this.$options;
                var name = ref.name;

                if (!names[name]) {
                    names[name] = UIkit.prefix + hyphenate(name);
                }

                return names[name];
            }

        }

    });

}
```

```
var UIkit = function (options) {
    this._init(options);
};
```

APPENDIX

```
UIKit.util = util;
UIKit.data = '__uikit__';
UIKit.prefix = 'uk-';
UIKit.options = {};

globalAPI(Uikit);
hooksAPI(Uikit);
stateAPI(Uikit);
componentAPI(Uikit);
instanceAPI(Uikit);

var Class = {

  connected: function() {
    !hasClass(this.$el, this.$name) && addClass(this.$el, this.$name);
  }

};

var Toggable = {

  props: {
    cls: Boolean,
    animation: 'list',
    duration: Number,
    origin: String,
    transition: String,
    queued: Boolean
  },

  data: {
    cls: false,
    animation: [false],
    duration: 200,
```

APPENDIX

```
origin: false,  
transition: 'linear',  
queued: false,
```

```
initProps: {  
  overflow: "",  
  height: "",  
  paddingTop: "",  
  paddingBottom: "",  
  marginTop: "",  
  marginBottom: ""  
},
```

```
hideProps: {  
  overflow: 'hidden',  
  height: 0,  
  paddingTop: 0,  
  paddingBottom: 0,  
  marginTop: 0,  
  marginBottom: 0  
}
```

```
},
```

```
computed: {
```

```
  hasAnimation: function(ref) {  
    var animation = ref.animation;  
  
    return !!animation[0];  
  },
```

```
  hasTransition: function(ref) {  
    var animation = ref.animation;
```

```

        return this.hasAnimation && animation[0] === true;
    }

},

methods: {

    toggleElement: function(targets, show, animate) {
        var this$1 = this;

        return new Promise(function (resolve) {

            targets = toNodes(targets);

            var all = function (targets) { return Promise.all(targets.map(function (el)
{ return this$1._toggleElement(el, show, animate); })); });
            var toggled = targets.filter(function (el) { return this$1.isToggled(el); });
            var untoggled = targets.filter(function (el) { return !includes(toggled,
el); });

            var p;

            if (!this$1.queued || !isUndefined(animate) || !isUndefined(show)
|| !this$1.hasAnimation || targets.length < 2) {

                p = all(untoggled.concat(toggled));

            } else {

                var body = document.body;
                var scroll = body.scrollTop;
                var el = toggled[0];

```

```

        var inProgress = Animation.inProgress(el) && hasClass(el, 'uk-
animation-leave')

        || Transition.inProgress(el) && el.style.height === '0px';

        p = all(toggled);

        if (!inProgress) {
            p = p.then(function () {
                var p = all(untoggled);
                body.scrollTop = scroll;
                return p;
            });
        }

        p.then(resolve, noop);

    });
},

toggleNow: function(targets, show) {
    var this$1 = this;

    return new Promise(function (resolve) { return
Promise.all(toNodes(targets).map(function (el) { return this$1._toggleElement(el,
show, false); })).then(resolve, noop); });

    },

isToggled: function(el) {
    var nodes = toNodes(el || this.$el);
    return this.cls
        ? hasClass(nodes, this.cls.split(' ')[0])
        : !hasAttr(nodes, 'hidden');
}

```



```

    },

    updateAria: function(el) {
        if (this.cls === false) {
            attr(el, 'aria-hidden', !this.isToggled(el));
        }
    },

    _toggleElement: function(el, show, animate) {
        var this$1 = this;

        show = isBoolean(show)
            ? show
            : Animation.inProgress(el)
                ? hasClass(el, 'uk-animation-leave')
                : Transition.inProgress(el)
                    ? el.style.height === '0px'
                    : !this.isToggled(el);

        if (!trigger(el, ("before" + (show ? 'show' : 'hide')), [this])) {
            return Promise.reject();
        }

        var promise = (
            isFunction(animate)
                ? animate
                : animate === false || !this.hasAnimation
                    ? this._toggle
                    : this.hasTransition
                        ? toggleHeight(this)
                        : toggleAnimation(this)
        )(el, show);

```

APPENDIX

```
trigger(el, show ? 'show' : 'hide', [this]);

var final = function () {
    trigger(el, show ? 'shown' : 'hidden', [this$1]);
    this$1.$update(el);
};

return promise ? promise.then(final) : Promise.resolve(final());
},

_toggle: function(el, toggled) {

    if (!el) {
        return;
    }

    toggled = Boolean(toggled);

    var changed;
    if (this.cls) {
        changed = includes(this.cls, ' ') || toggled !== hasClass(el, this.cls);
        changed && toggleClass(el, this.cls, includes(this.cls, ' ') ? undefined :
toggled);
    } else {
        changed = toggled === hasAttr(el, 'hidden');
        changed && attr(el, 'hidden', !toggled ? '' : null);
    }

    $$('[autofocus]', el).some(function (el) { return isVisible(el) ? el.focus() ||
true : el.blur(); });

    this.updateAria(el);
    changed && this.$update(el);
}
```

```

    }

};

function toggleHeight(ref) {
    var isToggled = ref.isToggled;
    var duration = ref.duration;
    var initProps = ref.initProps;
    var hideProps = ref.hideProps;
    var transition = ref.transition;
    var _toggle = ref._toggle;

    return function (el, show) {

        var inProgress = Transition.inProgress(el);
        var inner = el.hasChildNodes ? toFloat(css(el.firstChild, 'marginTop'))
+ toFloat(css(el.lastElementChild, 'marginBottom')) : 0;
        var currentHeight = isVisible(el) ? height(el) + (inProgress ? 0 : inner) : 0;

        Transition.cancel(el);

        if (!isToggled(el)) {
            _toggle(el, true);
        }

        height(el, "");

        // Update child components first
        fastdom.flush();

        var endHeight = height(el) + (inProgress ? 0 : inner);
        height(el, currentHeight);
    };
}

```

```

    return (show
      ? Transition.start(el, assign({}, initProps, {overflow: 'hidden', height:
endHeight}), Math.round(duration * (1 - currentHeight / endHeight)), transition)
      : Transition.start(el, hideProps, Math.round(duration * (currentHeight /
endHeight)), transition).then(function () { return _toggle(el, false); })
    ).then(function () { return css(el, initProps); });

```

```

  };
}

```

```

function toggleAnimation(ref) {
  var animation = ref.animation;
  var duration = ref.duration;
  var origin = ref.origin;
  var _toggle = ref._toggle;

  return function (el, show) {

    Animation.cancel(el);

    if (show) {
      _toggle(el, true);
      return Animation.in(el, animation[0], duration, origin);
    }

    return Animation.out(el, animation[1] || animation[0], duration,
origin).then(function () { return _toggle(el, false); });
  };
}

```

```

var Accordion = {

```

```

  mixins: [Class, Togglable],

```

APPENDIX

```
props: {
  targets: String,
  active: null,
  collapsible: Boolean,
  multiple: Boolean,
  toggle: String,
  content: String,
  transition: String
},

data: {
  targets: '> *',
  active: false,
  animation: [true],
  collapsible: true,
  multiple: false,
  clsOpen: 'uk-open',
  toggle: '> .uk-accordion-title',
  content: '> .uk-accordion-content',
  transition: 'ease'
},

computed: {

  items: function(ref, $el) {
    var targets = ref.targets;

    return $$ (targets, $el);
  }

},

events: [
```

APPENDIX

```
{

    name: 'click',

    delegate: function() {
        return ((this.targets) + " " + (this.$props.toggle));
    },

    handler: function(e) {
        e.preventDefault();
        this.toggle(index($$(((this.targets) + " " + (this.$props.toggle)), this.$el),
e.current));
    }

}

],

connected: function() {

    if (this.active === false) {
        return;
    }

    var active = this.items[Number(this.active)];
    if (active && !hasClass(active, this.clsOpen)) {
        this.toggle(active, false);
    }
},

update: function() {
    var this$1 = this;
```

APPENDIX

```
    this.items.forEach(function (el) { return this.$1._toggle($(this.$1.content, el),  
hasClass(el, this.$1.clsOpen)); });
```

```
    var active = !this.collapsible && !hasClass(this.items, this.clsOpen) &&  
this.items[0];
```

```
    if (active) {  
        this.toggle(active, false);  
    }  
},
```

```
methods: {
```

```
    toggle: function(item, animate) {  
        var this$1 = this;
```

```
        var index = getIndex(item, this.items);  
        var active = filter(this.items, ("." + (this.clsOpen)));
```

```
        item = this.items[index];
```

```
        item && [item]  
        .concat(!this.multiple && !includes(active, item) && active || [])  
        .forEach(function (el) {
```

```
            var isItem = el === item;  
            var state = isItem && !hasClass(el, this.$1.clsOpen);
```

```
            if (!state && isItem && !this.$1.collapsible && active.length < 2) {  
                return;  
            }
```

```
            toggleClass(el, this.$1.clsOpen, state);
```

APPENDIX

```
        var content = el._wrapper ? el._wrapper.firstElementChild :
$(this.$1.content, el);

        if (!el._wrapper) {
            el._wrapper = wrapAll(content, '<div>');
            attr(el._wrapper, 'hidden', state ? '' : null);
        }

        this.$1._toggle(content, true);
        this.$1.toggleElement(el._wrapper, state, animate).then(function () {

            if (hasClass(el, this.$1.clsOpen) !== state) {
                return;
            }

            if (!state) {
                this.$1._toggle(content, false);
            }

            el._wrapper = null;
            unwrap(content);

        });

    });

}

}

};

var Alert = {

    mixins: [Class, Togglable],
```


APPENDIX

```
args: 'animation',

props: {
  close: String
},

data: {
  animation: [true],
  selClose: '.uk-alert-close',
  duration: 150,
  hideProps: assign({opacity: 0}, Togglable.data.hideProps)
},

events: [

  {

    name: 'click',

    delegate: function() {
      return this.selClose;
    },

    handler: function(e) {
      e.preventDefault();
      this.close();
    }

  }

],

methods: {
```

APPENDIX

```
close: function() {
    var this$1 = this;

    this.toggleElement(this.$el).then(function () { return
this$1.$destroy(true); });
    }

}

};

function Core (UIKit) {

    ready(function () {

        UIKit.update();
        on(window, 'load resize', function () { return UIKit.update(null, 'resize'); });
        on(document, 'loadedmetadata load', function (ref) {
            var target = ref.target;

            return UIKit.update(target, 'resize');
        }, true);

        // throttle `scroll` event (Safari triggers multiple `scroll` events per frame)
        var pending;
        on(window, 'scroll', function (e) {

            if (pending) {
                return;
            }

            pending = true;
            fastdom.write(function () { return pending = false; });
```

APPENDIX

```
var target = e.target;
UIKit.update(target.nodeType !== 1 ? document.body : target, e.type);

}, {passive: true, capture: true});

var started = 0;
on(document, 'animationstart', function (ref) {
    var target = ref.target;

    if ((css(target, 'animationName') || "").match(/^uk-.*(left|right)/)) {

        started++;
        css(document.body, 'overflowX', 'hidden');
        setTimeout(function () {
            if (!--started) {
                css(document.body, 'overflowX', "");
            }
        }, toMs(css(target, 'animationDuration')) + 100);
    }
}, true);

var off;
on(document, pointerDown, function (e) {

    off && off();

    if (!isTouch(e)) {
        return;
    }

    // Handle Swipe Gesture
    var pos = getEventPos(e);
    var target = 'tagName' in e.target ? e.target : e.target.parentNode;
    off = once(document, (pointerUp + " " + pointerCancel), function (e) {
```

APPENDIX

```
var ref = getEventPos(e);
var x = ref.x;
var y = ref.y;

// swipe
if (target && x && Math.abs(pos.x - x) > 100 || y && Math.abs(pos.y -
y) > 100) {

    setTimeout(function () {
        trigger(target, 'swipe');
        trigger(target, ("swipe" + (swipeDirection(pos.x, pos.y, x, y))));
    });

}

});

// Force click event anywhere on iOS < 13
if (pointerDown === 'touchstart') {
    css(document.body, 'cursor', 'pointer');
    once(document, (pointerUp + " " + pointerCancel), function () { return
setTimeout(function () { return css(document.body, 'cursor', ""); }
, 50); }
);
}

}, {passive: true});

});

}

function swipeDirection(x1, y1, x2, y2) {
```

APPENDIX

```
return Math.abs(x1 - x2) >= Math.abs(y1 - y2)
  ? x1 - x2 > 0
    ? 'Left'
    : 'Right'
  : y1 - y2 > 0
    ? 'Up'
    : 'Down';
}
```

```
var Video = {

  args: 'autoplay',

  props: {
    automute: Boolean,
    autoplay: Boolean
  },

  data: {
    automute: false,
    autoplay: true
  },

  computed: {

    inView: function(ref) {
      var autoplay = ref.autoplay;

      return autoplay === 'inview';
    }

  },

  connected: function() {
```

```

    if (this.inView && !hasAttr(this.$el, 'preload')) {
        this.$el.preload = 'none';
    }

    this.player = new Player(this.$el);

    if (this.automute) {
        this.player.mute();
    }

},

update: {

    read: function() {

        return !this.player
            ? false
            : {
                visible: isVisible(this.$el) && css(this.$el, 'visibility') !== 'hidden',
                inView: this.inView && isInView(this.$el)
            };
    },

    write: function(ref) {
        var visible = ref.visible;
        var inView = ref.inView;

        if (!visible || this.inView && !inView) {
            this.player.pause();
        } else if (this.autoplay === true || this.inView && inView) {
            this.player.play();
        }
    }
}

```

APPENDIX

```
    }

    },

    events: ['resize', 'scroll']

  }

};

var Cover = {

  mixins: [Class, Video],

  props: {
    width: Number,
    height: Number
  },

  data: {
    automute: true
  },

  update: {

    read: function() {

      var el = this.$el;
      var ref = el.parentNode;
      var height = ref.offsetHeight;
      var width = ref.offsetWidth;
      var dim = Dimensions.cover(
        {
          width: this.width || el.naturalWidth || el.videoWidth || el.clientWidth,
```

APPENDIX

```
        height: this.height || el.naturalHeight || el.videoHeight || el.clientHeight
      },
      {
        width: width + (width % 2 ? 1 : 0),
        height: height + (height % 2 ? 1 : 0)
      }
    );

    if (!dim.width || !dim.height) {
      return false;
    }

    return dim;
  },

  write: function(ref) {
    var height = ref.height;
    var width = ref.width;

    css(this.$el, {height: height, width: width});
  },

  events: ['resize']

}

};

var Position = {

  props: {
    pos: String,
    offset: null,
    flip: Boolean,
```


APPENDIX

```
        clsPos: String
    },

    data: {
        pos: ("bottom-" + (!isRtl ? 'left' : 'right')),
        flip: true,
        offset: false,
        clsPos: "
    },

    computed: {

        pos: function(ref) {
            var pos = ref.pos;

            return (pos + (!includes(pos, '-') ? '-center' : "")).split('-');
        },

        dir: function() {
            return this.pos[0];
        },

        align: function() {
            return this.pos[1];
        }
    },

    methods: {

        positionAt: function(element, target, boundary) {

            removeClasses(element, ((this.clsPos) + "-(top|bottom|left|right)(-[a-z]+)?"));
        }
    }
}
```

APPENDIX

```
css(element, {top: "", left: ""});

var node;
var ref = this;
var offset$1 = ref.offset;
var axis = this.getAxis();

if (!isNumeric(offset$1)) {
    node = $(offset$1);
    offset$1 = node
        ? offset(node)[axis === 'x' ? 'left' : 'top'] - offset(target)[axis === 'x' ?
'right' : 'bottom']
        : 0;
}

var ref$1 = positionAt(
    element,
    target,
    axis === 'x' ? ((flipPosition(this.dir)) + "" + (this.align)) : ((this.align) + ""
+ (flipPosition(this.dir))),
    axis === 'x' ? ((this.dir) + "" + (this.align)) : ((this.align) + "" +
(this.dir)),
    axis === 'x' ? ("" + (this.dir === 'left' ? -offset$1 : offset$1)) : (" " +
(this.dir === 'top' ? -offset$1 : offset$1)),
    null,
    this.flip,
    boundary
).target;
var x = ref$1.x;
var y = ref$1.y;

this.dir = axis === 'x' ? x : y;
this.align = axis === 'x' ? y : x;
```

APPENDIX

```
toggleClass(element, ((this.clsPos) + "-" + (this.dir) + "-" + (this.align)),  
this.offset === false);
```

```
},
```

```
getAxis: function() {  
    return this.dir === 'top' || this.dir === 'bottom' ? 'y' : 'x';  
}
```

```
}
```

```
};
```

```
var active;
```

```
var Drop = {
```

```
    mixins: [Position, Togglable],
```

```
    args: 'pos',
```

```
    props: {  
        mode: 'list',  
        toggle: Boolean,  
        boundary: Boolean,  
        boundaryAlign: Boolean,  
        delayShow: Number,  
        delayHide: Number,  
        clsDrop: String  
    },
```

```
    data: {  
        mode: ['click', 'hover'],  
        toggle: '- *',
```

APPENDIX

```
    boundary: window,
    boundaryAlign: false,
    delayShow: 0,
    delayHide: 800,
    clsDrop: false,
    hoverIdle: 200,
    animation: ['uk-animation-fade'],
    cls: 'uk-open'
  },

  computed: {

    boundary: function(ref, $el) {
      var boundary = ref.boundary;

      return query(boundary, $el);
    },

    clsDrop: function(ref) {
      var clsDrop = ref.clsDrop;

      return clsDrop || ("uk-" + (this.$options.name));
    },

    clsPos: function() {
      return this.clsDrop;
    }
  },

  created: function() {
    this.tracker = new MouseTracker();
  },
```

APPENDIX

```
connected: function() {

    addClass(this.$el, this.clsDrop);

    var ref = this.$props;
    var toggle = ref.toggle;
    this.toggle = toggle && this.$create('toggle', query(toggle, this.$el), {
        target: this.$el,
        mode: this.mode
    });

    !this.toggle && trigger(this.$el, 'updatearia');

},

events: [

    {

        name: 'click',

        delegate: function() {
            return ( "." + (this.clsDrop) + "-close" );
        },

        handler: function(e) {
            e.preventDefault();
            this.hide(false);
        }

    },

    {
```

```
name: 'click',

delegate: function() {
    return 'a[href^="#"]';
},

handler: function(ref) {
    var defaultPrevented = ref.defaultPrevented;
    var hash = ref.current.hash;

    if (!defaultPrevented && hash && !within(hash, this.$el)) {
        this.hide(false);
    }
}

},

{

name: 'beforescroll',

handler: function() {
    this.hide(false);
}

},

{

name: 'toggle',

self: true,
```

```

    handler: function(e, toggle) {

        e.preventDefault();

        if (this.isToggled()) {
            this.hide(false);
        } else {
            this.show(toggle, false);
        }
    }

},

{

    name: pointerEnter,

    filter: function() {
        return includes(this.mode, 'hover');
    },

    handler: function(e) {

        if (isTouch(e)) {
            return;
        }

        if (active
            && active !== this
            && active.toggle
            && includes(active.toggle.mode, 'hover')
            && !within(e.target, active.toggle.$el)
            && !pointInRect({x: e.pageX, y: e.pageY}, offset(active.$el))
        ) {

```

APPENDIX

```
        active.hide(false);
    }

    e.preventDefault();
    this.show(this.toggle);
}

},

{

    name: 'togglshow',

    handler: function(e, toggle) {

        if (toggle && !includes(toggle.target, this.$el)) {
            return;
        }

        e.preventDefault();
        this.show(toggle || this.toggle);
    }

},

{

    name: ("togglehide " + pointerLeave),

    handler: function(e, toggle) {

        if (isTouch(e) || toggle && !includes(toggle.target, this.$el)) {
            return;
        }

    }

}
```



```
e.preventDefault();

if (this.toggle && includes(this.toggle.mode, 'hover')) {
    this.hide();
}

},

{

    name: 'beforeshow',

    self: true,

    handler: function() {
        this.clearTimers();
        Animation.cancel(this.$el);
        this.position();
    }

},

{

    name: 'show',

    self: true,

    handler: function() {
        var this$1 = this;

        this.tracker.init();
```

APPENDIX

```
trigger(this.$el, 'updatearia');

// If triggered from an click event handler, delay adding the click handler
var off = delayOn(document, 'click', function (ref) {
    var defaultPrevented = ref.defaultPrevented;
    var target = ref.target;

    if (!defaultPrevented && !within(target, this.$1.$el) && !(this.$1.toggle
&& within(target, this.$1.toggle.$el))) {
        this.$1.hide(false);
    }
});

once(this.$el, 'hide', off, {self: true});
}

},

{

    name: 'beforehide',

    self: true,

    handler: function() {
        this.clearTimers();
    }

},

{

    name: 'hide',
```

APPENDIX

```
handler: function(ref) {
    var target = ref.target;

    if (this.$el !== target) {
        active = active === null && within(target, this.$el) &&
this.isToggled() ? this : active;
        return;
    }

    active = this.isActive() ? null : active;
    trigger(this.$el, 'updatearia');
    this.tracker.cancel();
}

},

{

    name: 'updatearia',

    self: true,

    handler: function(e, toggle) {

        e.preventDefault();

        this.updateAria(this.$el);

        if (toggle || this.toggle) {
            attr((toggle || this.toggle).$el, 'aria-expanded', this.isToggled());
            toggleClass(this.toggle.$el, this.cls, this.isToggled());
        }
    }
}
```

APPENDIX

```
    }

    ],

    update: {

        write: function() {

            if (this.isToggled() && !Animation.inProgress(this.$el)) {
                this.position();
            }

        },

        events: ['resize']

    },

    methods: {

        show: function(toggle, delay) {
            var this$1 = this;
            if ( delay === void 0 ) delay = true;

            var show = function () { return !this$1.isToggled() &&
this$1.toggleElement(this$1.$el, true); };
            var tryShow = function () {

                this$1.toggle = toggle || this$1.toggle;

                this$1.clearTimers();

                if (this$1.isActive()) {
```

```

        return;
    } else if (delay && active && active !== this$1 && active.isDelaying) {
        this$1.showTimer = setTimeout(this$1.show, 10);
        return;
    } else if (this$1.isParentOf(active)) {

        if (active.hideTimer) {
            active.hide(false);
        } else {
            return;
        }

    } else if (this$1.isChildOf(active)) {

        active.clearTimers();

    } else if (active && !this$1.isChildOf(active)
&& !this$1.isParentOf(active)) {

        var prev;
        while (active && active !== prev && !this$1.isChildOf(active)) {
            prev = active;
            active.hide(false);
        }

    }

    if (delay && this$1.delayShow) {
        this$1.showTimer = setTimeout(show, this$1.delayShow);
    } else {
        show();
    }

    active = this$1;

```

```

    };

    if (toggle && this.toggle && toggle.$el !== this.toggle.$el) {

        once(this.$el, 'hide', tryShow);
        this.hide(false);

    } else {
        tryShow();
    }
},

hide: function(delay) {
    var this$1 = this;
    if ( delay === void 0 ) delay = true;

    var hide = function () { return this$1.toggleNow(this$1.$el, false); };

    this.clearTimers();

    this.isDelaying = this.tracker.movesTo(this.$el);

    if (delay && this.isDelaying) {
        this.hideTimer = setTimeout(this.hide, this.hoverIdle);
    } else if (delay && this.delayHide) {
        this.hideTimer = setTimeout(hide, this.delayHide);
    } else {
        hide();
    }
},

clearTimers: function() {
    clearTimeout(this.showTimer);

```

```

        clearTimeout(this.hideTimer);
        this.showTimer = null;
        this.hideTimer = null;
        this.isDelaying = false;
    },

    isActive: function() {
        return active === this;
    },

    isChildOf: function(drop) {
        return drop && drop !== this && within(this.$el, drop.$el);
    },

    isParentOf: function(drop) {
        return drop && drop !== this && within(drop.$el, this.$el);
    },

    position: function() {

        removeClasses(this.$el, ((this.clsDrop) + "-(stack|boundary)"));
        css(this.$el, {top: "", left: "", display: 'block'});
        toggleClass(this.$el, ((this.clsDrop) + "-boundary"), this.boundaryAlign);

        var boundary = offset(this.boundary);
        var alignTo = this.boundaryAlign ? boundary : offset(this.toggle.$el);

        if (this.align === 'justify') {
            var prop = this.getAxis() === 'y' ? 'width' : 'height';
            css(this.$el, prop, alignTo[prop]);
        } else if (this.$el.offsetWidth > Math.max(boundary.right - alignTo.left,
alignTo.right - boundary.left)) {
            addClass(this.$el, ((this.clsDrop) + "-stack"));
        }
    }

```

APPENDIX

```
        this.positionAt(this.$el, this.boundaryAlign ? this.boundary : this.toggle.$el,  
this.boundary);
```

```
        css(this.$el, 'display', "");
```

```
    }
```

```
  }
```

```
};
```

```
function delayOn(el, type, fn) {  
  var off = once(el, type, function () { return off = on(el, type, fn); }  
  , true);  
  return function () { return off(); };  
}
```

```
var Dropdown = {
```

```
  extends: Drop
```

```
};
```

```
var FormCustom = {
```

```
  mixins: [Class],
```

```
  args: 'target',
```

```
  props: {  
    target: Boolean  
  },
```


APPENDIX

```
data: {
  target: false
},

computed: {

  input: function(_, $el) {
    return $(selInput, $el);
  },

  state: function() {
    return this.input.nextElementSibling;
  },

  target: function(ref, $el) {
    var target = ref.target;

    return target && (target === true
      && this.input.parentNode === $el
      && this.input.nextElementSibling
      || query(target, $el));
  }

},

update: function() {

  var ref = this;
  var target = ref.target;
  var input = ref.input;

  if (!target) {
    return;
  }
}
```

```

    var option;
    var prop = isInput(target) ? 'value' : 'textContent';
    var prev = target[prop];
    var value = input.files && input.files[0]
        ? input.files[0].name
        : matches(input, 'select') && (option = $$('option', input).filter(function (el)
{ return el.selected; }))[0]) // eslint-disable-line prefer-destructuring
        ? option.textContent
        : input.value;

    if (prev !== value) {
        target[prop] = value;
    }

},

events: [

    {
        name: 'change',

        handler: function() {
            this.$emit();
        }
    },

    {
        name: 'reset',

        el: function() {
            return closest(this.$el, 'form');
        },
    },

```

APPENDIX

```
        handler: function() {
            this.$emit();
        }
    }

    ]

};

// Deprecated
var Gif = {

    update: {

        read: function(data) {

            var inview = isInView(this.$el);

            if (!inview || data.isInView === inview) {
                return false;
            }

            data.isInView = inview;
        },

        write: function() {
            this.$el.src = this.$el.src;
        },

        events: ['scroll', 'resize']
    }

};
```

APPENDIX

```
var Margin = {

  props: {
    margin: String,
    firstColumn: Boolean
  },

  data: {
    margin: 'uk-margin-small-top',
    firstColumn: 'uk-first-column'
  },

  update: {

    read: function(data) {

      var items = this.$el.children;
      var rows = [[]];

      if (!items.length || !isVisible(this.$el)) {
        return data.rows = rows;
      }

      data.rows = getRows(items);
      data.stacks = !data.rows.some(function (row) { return row.length > 1; });

    },

    write: function(ref) {
      var this$1 = this;
      var rows = ref.rows;

      rows.forEach(function (row, i) { return row.forEach(function (el, j) {
```

APPENDIX

```
        toggleClass(el, this.$1.margin, i !== 0);
        toggleClass(el, this.$1.firstColumn, j === 0);
    }); }

    );

    },

    events: ['resize']

}

};

function getRows(items) {
    var rows = [[]];

    for (var i = 0; i < items.length; i++) {

        var el = items[i];
        var dim = getOffset(el);

        if (!dim.height) {
            continue;
        }

        for (var j = rows.length - 1; j >= 0; j--) {

            var row = rows[j];

            if (!row[0]) {
                row.push(el);
                break;
            }
        }
    }
}
```

APPENDIX

```
var leftDim = (void 0);
if (row[0].offsetParent === el.offsetParent) {
    leftDim = getOffset(row[0]);
} else {
    dim = getOffset(el, true);
    leftDim = getOffset(row[0], true);
}

if (dim.top >= leftDim.bottom - 1 && dim.top !== leftDim.top) {
    rows.push([el]);
    break;
}

if (dim.bottom > leftDim.top) {

    if (dim.left < leftDim.left && !isRtl) {
        row.unshift(el);
        break;
    }

    row.push(el);
    break;
}

if (j === 0) {
    rows.unshift([el]);
    break;
}

}

}

return rows;
```

APPENDIX

```
}

function getOffset(element, offset) {
    var assign;

    if ( offset === void 0 ) offset = false;

    var offsetTop = element.offsetTop;
    var offsetLeft = element.offsetLeft;
    var offsetHeight = element.offsetHeight;

    if (offset) {
        (assign = offsetPosition(element), offsetTop = assign[0], offsetLeft =
assign[1]);
    }

    return {
        top: offsetTop,
        left: offsetLeft,
        height: offsetHeight,
        bottom: offsetTop + offsetHeight
    };
}

var Grid = {

    extends: Margin,

    mixins: [Class],

    name: 'grid',

    props: {
```

APPENDIX

```
masonry: Boolean,  
parallax: Number  
},
```

```
data: {  
  margin: 'uk-grid-margin',  
  clsStack: 'uk-grid-stack',  
  masonry: false,  
  parallax: 0  
},
```

```
computed: {
```

```
  length: function(_, $el) {  
    return $el.children.length;  
  },
```

```
  parallax: function(ref) {  
    var parallax = ref.parallax;  
  
    return parallax && this.length ? Math.abs(parallax) : "";  
  }
```

```
},
```

```
connected: function() {  
  this.masonry && addClass(this.$el, 'uk-flex-top uk-flex-wrap-top');  
},
```

```
update: [
```

```
{
```

```
  read: function(ref) {
```


APPENDIX

```
var rows = ref.rows;

if (this.masonry || this.parallax) {
    rows = rows.map(function (elements) { return sortBy(elements,
'offsetLeft'); });

    if (isRtl) {
        rows.map(function (row) { return row.reverse(); });
    }

}

var transitionInProgress = rows.some(function (elements) { return
elements.some(Transition.inProgress); });
var translates = false;
var elHeight = "";

if (this.masonry && this.length) {

    var height = 0;

    translates = rows.reduce(function (translates, row, i) {

        translates[i] = row.map(function (_, j) { return i === 0 ? 0 :
toFloat(translates[i - 1][j]) + (height - toFloat(rows[i - 1][j] && rows[i -
1][j].offsetHeight)); });

        height = row.reduce(function (height, el) { return Math.max(height,
el.offsetHeight); }, 0);

        return translates;

    }, []);

}
```

APPENDIX

```
        elHeight = maxColumnHeight(rows) + getMarginTop(this.$el,
this.margin) * (rows.length - 1);

    }

    var padding = this.parallax && getPaddingBottom(this.parallax, rows,
translates);

    return {padding: padding, rows: rows, translates: translates,
height: !transitionInProgress ? elHeight : false};

},

write: function(ref) {
    var stacks = ref.stacks;
    var height = ref.height;
    var padding = ref.padding;

    toggleClass(this.$el, this.clsStack, stacks);

    css(this.$el, 'paddingBottom', padding);
    height !== false && css(this.$el, 'height', height);

},

events: ['resize']

},

{

    read: function(ref) {
        var height$1 = ref.height;
```

```

        return {
            scrolled: this.parallax
                ? scrolledOver(this.$el, height$1 ? height$1 - height(this.$el) : 0) *
this.parallax
                : false
        };
    },

    write: function(ref) {
        var rows = ref.rows;
        var scrolled = ref.scrolled;
        var translates = ref.translates;

        if (scrolled === false && !translates) {
            return;
        }

        rows.forEach(function (row, i) { return row.forEach(function (el, j)
{ return css(el, 'transform', !scrolled && !translates ? " : ("translateY(" + ((translates
&& -translates[i][j]) + (scrolled ? j % 2 ? scrolled : scrolled / 8 : 0)) + "px)")); }
        ); }
    );

    },

    events: ['scroll', 'resize']

}

]

};

```

```

function getPaddingBottom(distance, rows, translates) {
    var column = 0;
    var max = 0;
    var maxScrolled = 0;
    for (var i = rows.length - 1; i >= 0; i--) {
        for (var j = column; j < rows[i].length; j++) {
            var el = rows[i][j];
            var bottom = el.offsetTop + height(el) + (translates && -translates[i][j]);
            max = Math.max(max, bottom);
            maxScrolled = Math.max(maxScrolled, bottom + (j % 2 ? distance :
distance / 8));
            column++;
        }
    }
    return maxScrolled - max;
}

```

```

function getMarginTop(root, cls) {

    var nodes = toNodes(root.children);
    var ref = nodes.filter(function (el) { return hasClass(el, cls); });
    var node = ref[0];

    return toFloat(node
        ? css(node, 'marginTop')
        : css(nodes[0], 'paddingLeft'));
}

```

```

function maxColumnHeight(rows) {
    return Math.max.apply(Math, rows.reduce(function (sum, row) {
        row.forEach(function (el, i) { return sum[i] = (sum[i] || 0) +
el.offsetHeight; });
    }, []));
}

```

APPENDIX

```
    }, []));  
  }  
  
  // IE 11 fix (min-height on a flex container won't apply to its flex items)  
  var FlexBug = isIE ? {  
  
    props: {  
      selMinHeight: String  
    },  
  
    data: {  
      selMinHeight: false,  
      forceHeight: false  
    },  
  
    computed: {  
  
      elements: function(ref, $el) {  
        var selMinHeight = ref.selMinHeight;  
  
        return selMinHeight ? $$$(selMinHeight, $el) : [$el];  
      }  
    },  
  
    update: [  
  
      {  
  
        read: function() {  
          css(this.elements, 'height', '');  
        },  
  
        order: -5,  

```

```

        events: ['resize']

    },

    {

        write: function() {
            var this$1 = this;

            this.elements.forEach(function (el) {
                var height = toFloat(css(el, 'minHeight'));
                if (height && (this$1.forceHeight || Math.round(height +
boxModelAdjust('height', el, 'content-box')) >= el.offsetHeight)) {
                    css(el, 'height', height);
                }
            });
        },

        order: 5,

        events: ['resize']

    }

]

} : {};

var HeightMatch = {

    mixins: [FlexBug],

    args: 'target',

```

APPENDIX

```
props: {
  target: String,
  row: Boolean
},

data: {
  target: '> *',
  row: true,
  forceHeight: true
},

computed: {

  elements: function(ref, $el) {
    var target = ref.target;

    return $$ (target, $el);
  }

},

update: {

  read: function() {
    return {
      rows: (this.row ? getRows(this.elements) : [this.elements]).map(match)
    };
  },

  write: function(ref) {
    var rows = ref.rows;

    rows.forEach(function (ref) {
```

APPENDIX

```
        var heights = ref.heights;
        var elements = ref.elements;

        return elements.forEach(function (el, i) { return css(el, 'minHeight',
heights[i]); }
        );
    }
    );
    },

    events: ['resize']

}

};

function match(elements) {
    var assign;

    if (elements.length < 2) {
        return {heights: [""], elements: elements};
    }

    var ref = getHeights(elements);
    var heights = ref.heights;
    var max = ref.max;
    var hasMinHeight = elements.some(function (el) { return el.style.minHeight; });
    var hasShrunk = elements.some(function (el, i) { return !el.style.minHeight &&
heights[i] < max; });

    if (hasMinHeight && hasShrunk) {
        css(elements, 'minHeight', "");
        ((assign = getHeights(elements), heights = assign.heights, max = assign.max));
    }
}
```


APPENDIX

```
    }

    heights = elements.map(function (el, i) { return heights[i] === max &&
toFloat(el.style.minHeight).toFixed(2) !== max.toFixed(2) ? " : max; }
    );

    return {heights: heights, elements: elements};
}

function getHeights(elements) {
    var heights = elements.map(function (el) { return offset(el).height -
boxModelAdjust('height', el, 'content-box'); });
    var max = Math.max.apply(null, heights);

    return {heights: heights, max: max};
}

var HeightViewport = {

    mixins: [FlexBug],

    props: {
        expand: Boolean,
        offsetTop: Boolean,
        offsetBottom: Boolean,
        minHeight: Number
    },

    data: {
        expand: false,
        offsetTop: false,
        offsetBottom: false,
        minHeight: 0
    },
```

```

update: {

    read: function(ref) {
        var prev = ref.minHeight;

        if (!isVisible(this.$el)) {
            return false;
        }

        var minHeight = "";
        var box = boxModelAdjust('height', this.$el, 'content-box');

        if (this.expand) {

            this.$el.dataset.heightExpand = "";

            if ($('[data-height-expand]') !== this.$el) {
                return false;
            }

            minHeight = height(window) -
            (offsetHeight(document.documentElement) - offsetHeight(this.$el)) - box || "";

        } else {

            // on mobile devices (iOS and Android) window.innerHeight !== 100vh
            minHeight = 'calc(100vh';

            if (this.offsetTop) {

                var ref$1 = offset(this.$el);
                var top = ref$1.top;
            }
        }
    }
}

```

APPENDIX

```
        minHeight += top > 0 && top < height(window) / 2 ? (" - " + top +
"px") : ";

    }

    if (this.offsetBottom === true) {

        minHeight += " - " + (offsetHeight(this.$el.nextElementSibling)) +
"px";

    } else if (isNumeric(this.offsetBottom)) {

        minHeight += " - " + (this.offsetBottom) + "vh";

    } else if (this.offsetBottom && endsWith(this.offsetBottom, 'px')) {

        minHeight += " - " + (toFloat(this.offsetBottom)) + "px";

    } else if (isString(this.offsetBottom)) {

        minHeight += " - " + (offsetHeight(query(this.offsetBottom, this.$el)))
+ "px";

    }

    minHeight += (box ? (" - " + box + "px") : ") + ")";

}

return {minHeight: minHeight, prev: prev};
},

write: function(ref) {
    var minHeight = ref.minHeight;
```

APPENDIX

```
var prev = ref.prev;

css(this.$el, {minHeight: minHeight});

if (minHeight !== prev) {
  this.$update(this.$el, 'resize');
}

if (this.minHeight && toFloat(css(this.$el, 'minHeight')) < this.minHeight)
{
  css(this.$el, 'minHeight', this.minHeight);
}

},

events: ['resize']

}

};

function offsetHeight(el) {
  return el && offset(el).height || 0;
}

var Svg = {

  args: 'src',

  props: {
    id: Boolean,
    icon: String,
    src: String,
```

APPENDIX

```
    style: String,
    width: Number,
    height: Number,
    ratio: Number,
    class: String,
    strokeAnimation: Boolean,
    focusable: Boolean, // IE 11
    attributes: 'list'
  },

  data: {
    ratio: 1,
    include: ['style', 'class', 'focusable'],
    class: "",
    strokeAnimation: false
  },

  beforeConnect: function() {
    var this$1 = this;
    var assign;

    this.class += ' uk-svg';

    if (!this.icon && includes(this.src, '#')) {

      var parts = this.src.split('#');

      if (parts.length > 1) {
        (assign = parts, this.src = assign[0], this.icon = assign[1]);
      }
    }

    this.svg = this.getSvg().then(function (el) {
```

APPENDIX

```
        this$1.applyAttributes(el);
        return this$1.svgEl = insertSVG(el, this$1.$el);
    }, noop);

},

disconnected: function() {
    var this$1 = this;

    if (isVoidElement(this.$el)) {
        attr(this.$el, 'hidden', null);
    }

    if (this.svg) {
        this.svg.then(function (svg) { return (!this$1._connected || svg !==
this$1.svgEl) && remove(svg); }, noop);
    }

    this.svg = this.svgEl = null;

},

update: {

    read: function() {
        return !(this.strokeAnimation && this.svgEl && isVisible(this.svgEl));
    },

    write: function() {
        applyAnimation(this.svgEl);
    },

    type: ['resize']
```

```

    },

    methods: {

        getSvg: function() {
            var this$1 = this;

            return loadSVG(this.src).then(function (svg) { return parseSVG(svg,
this$1.icon) || Promise.reject('SVG not found.')});
        },

        applyAttributes: function(el) {
            var this$1 = this;

            for (var prop in this.$options.props) {
                if (this[prop] && includes(this.include, prop)) {
                    attr(el, prop, this[prop]);
                }
            }

            for (var attribute in this.attributes) {
                var ref = this.attributes[attribute].split(':', 2);
                var prop$1 = ref[0];
                var value = ref[1];
                attr(el, prop$1, value);
            }

            if (!this.id) {
                removeAttr(el, 'id');
            }
        }
    }

```

APPENDIX

```
var props = ['width', 'height'];
var dimensions = [this.width, this.height];

if (!dimensions.some(function (val) { return val; }))) {
    dimensions = props.map(function (prop) { return attr(el, prop); });
}

var viewBox = attr(el, 'viewBox');
if (viewBox && !dimensions.some(function (val) { return val; }))) {
    dimensions = viewBox.split(' ').slice(2);
}

dimensions.forEach(function (val, i) {
    val = (val | 0) * this.$1.ratio;
    val && attr(el, props[i], val);

    if (val && !dimensions[i ^ 1]) {
        removeAttr(el, props[i ^ 1]);
    }
});

attr(el, 'data-svg', this.icon || this.src);

}

}

};

var svgs = {};

function loadSVG(src) {

    if (svgs[src]) {
```


APPENDIX

```
        return svgs[src];
    }

    return svgs[src] = new Promise(function (resolve, reject) {

        if (!src) {
            reject();
            return;
        }

        if (startsWith(src, 'data:')) {
            resolve(decodeURIComponent(src.split(',')[1]));
        } else {

            ajax(src).then(
                function (xhr) { return resolve(xhr.response); },
                function () { return reject('SVG not found.')}
            );

        }

    });
}

function parseSVG(svg, icon) {

    if (icon && includes(svg, '<symbol')) {
        svg = parseSymbols(svg, icon) || svg;
    }

    svg = $(svg.substr(svg.indexOf('<svg')));
    return svg && svg.hasChildNodes() && svg;
}
```

APPENDIX

```
var symbolRe = /<symbol(?:id=("["])(.*?)\2(?:^|)*?</>)symbol>/g;
var symbols = {};

function parseSymbols(svg, icon) {

    if (!symbols[svg]) {

        symbols[svg] = {};

        var match;
        while ((match = symbolRe.exec(svg))) {
            symbols[svg][match[3]] = "<svg xmlns=\"http://www.w3.org/2000/svg\" +
(match[1]) + \"svg>";
        }

        symbolRe.lastIndex = 0;

    }

    return symbols[svg][icon];
}

function applyAnimation(el) {

    var length = getMaxPathLength(el);

    if (length) {
        el.style.setProperty('--uk-animation-stroke', length);
    }

}

function getMaxPathLength(el) {
```

APPENDIX

```
    return Math.ceil(Math.max.apply(Math, $$('[stroke]', el).map(function (stroke)
{ return stroke.getTotalLength() && stroke.getTotalLength() || 0; }
    ).concat([0])));
}
```

```
function insertSVG(el, root) {
    if (isVoidElement(root) || root.tagName === 'CANVAS') {

        attr(root, 'hidden', true);

        var next = root.nextElementSibling;
        return equals(el, next)
            ? next
            : after(root, el);

    } else {

        var last = root.lastElementChild;
        return equals(el, last)
            ? last
            : append(root, el);

    }
}
```

```
function equals(el, other) {
    return attr(el, 'data-svg') === attr(other, 'data-svg');
}
```

```
var closeIcon = "<svg width=\"14\" height=\"14\" viewBox=\"0 0 14 14\"
xmlns=\"http://www.w3.org/2000/svg\"><line fill=\"none\" stroke=\"#000\" stroke-
width=\"1.1\" x1=\"1\" y1=\"1\" x2=\"13\" y2=\"13\"/><line fill=\"none\"
stroke=\"#000\" stroke-width=\"1.1\" x1=\"13\" y1=\"1\" x2=\"1\"
y2=\"13\"/></svg>";
```

APPENDIX

```
var closeLarge = "<svg width=\"20\" height=\"20\" viewBox=\"0 0 20 20\"  
xmlns=\"http://www.w3.org/2000/svg\"><line fill=\"none\" stroke=\"#000\" stroke-  
width=\"1.4\" x1=\"1\" y1=\"1\" x2=\"19\" y2=\"19\"/><line fill=\"none\"  
stroke=\"#000\" stroke-width=\"1.4\" x1=\"19\" y1=\"1\" x2=\"1\"  
y2=\"19\"/></svg>";
```

```
var marker = "<svg width=\"20\" height=\"20\" viewBox=\"0 0 20 20\"  
xmlns=\"http://www.w3.org/2000/svg\"><rect x=\"9\" y=\"4\" width=\"1\"  
height=\"11\"/><rect x=\"4\" y=\"9\" width=\"11\" height=\"1\"/></svg>";
```

```
var navbarToggleIcon = "<svg width=\"20\" height=\"20\" viewBox=\"0 0 20 20\"  
xmlns=\"http://www.w3.org/2000/svg\"><rect y=\"9\" width=\"20\"  
height=\"2\"/><rect y=\"3\" width=\"20\" height=\"2\"/><rect y=\"15\" width=\"20\"  
height=\"2\"/></svg>";
```

```
var overlayIcon = "<svg width=\"40\" height=\"40\" viewBox=\"0 0 40 40\"  
xmlns=\"http://www.w3.org/2000/svg\"><rect x=\"19\" y=\"0\" width=\"1\"  
height=\"40\"/><rect x=\"0\" y=\"19\" width=\"40\" height=\"1\"/></svg>";
```

```
var paginationNext = "<svg width=\"7\" height=\"12\" viewBox=\"0 0 7 12\"  
xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.2\" points=\"1 1 6 1 11\"/></svg>";
```

```
var paginationPrevious = "<svg width=\"7\" height=\"12\" viewBox=\"0 0 7 12\"  
xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.2\" points=\"6 1 1 6 6 11\"/></svg>";
```

```
var searchIcon = "<svg width=\"20\" height=\"20\" viewBox=\"0 0 20 20\"  
xmlns=\"http://www.w3.org/2000/svg\"><circle fill=\"none\" stroke=\"#000\" stroke-  
width=\"1.1\" cx=\"9\" cy=\"9\" r=\"7\"/><path fill=\"none\" stroke=\"#000\" stroke-  
width=\"1.1\" d=\"M14,14 L18,18 L14,14 Z\"/></svg>";
```

APPENDIX

```
var searchLarge = "<svg width=\"40\" height=\"40\" viewBox=\"0 0 40 40\"  
xmlns=\"http://www.w3.org/2000/svg\"><circle fill=\"none\" stroke=\"#000\" stroke-  
width=\"1.8\" cx=\"17.5\" cy=\"17.5\" r=\"16.5\"/><line fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.8\" x1=\"38\" y1=\"39\" x2=\"29\" y2=\"30\"/></svg>";
```

```
var searchNavbar = "<svg width=\"24\" height=\"24\" viewBox=\"0 0 24 24\"  
xmlns=\"http://www.w3.org/2000/svg\"><circle fill=\"none\" stroke=\"#000\" stroke-  
width=\"1.1\" cx=\"10.5\" cy=\"10.5\" r=\"9.5\"/><line fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.1\" x1=\"23\" y1=\"23\" x2=\"17\" y2=\"17\"/></svg>";
```

```
var slidenavNext = "<svg width=\"14px\" height=\"24px\" viewBox=\"0 0 14 24\"  
xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.4\" points=\"1.225,23 12.775,12 1.225,1\"/></svg>";
```

```
var slidenavNextLarge = "<svg width=\"25px\" height=\"40px\" viewBox=\"0 0 25  
40\" xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"2\" points=\"4.002,38.547 22.527,20.024 4,1.5\"/></svg>";
```

```
var slidenavPrevious = "<svg width=\"14px\" height=\"24px\" viewBox=\"0 0 14  
24\" xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.4\" points=\"12.775,1 1.225,12 12.775,23\"/></svg>";
```

```
var slidenavPreviousLarge = "<svg width=\"25px\" height=\"40px\" viewBox=\"0  
0 25 40\" xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\"  
stroke=\"#000\" stroke-width=\"2\" points=\"20.527,1.5 2,20.024 20.525,38.547  
\"/></svg>";
```

```
var spinner = "<svg width=\"30\" height=\"30\" viewBox=\"0 0 30 30\"  
xmlns=\"http://www.w3.org/2000/svg\"><circle fill=\"none\" stroke=\"#000\"  
cx=\"15\" cy=\"15\" r=\"14\"/></svg>";
```

```
var totop = "<svg width=\"18\" height=\"10\" viewBox=\"0 0 18 10\"  
xmlns=\"http://www.w3.org/2000/svg\"><polyline fill=\"none\" stroke=\"#000\"  
stroke-width=\"1.2\" points=\"1 9 9 1 17 9\"/></svg>";
```

APPENDIX

```
var parsed = {};  
var icons = {  
  spinner: spinner,  
  totop: totop,  
  marker: marker,  
  'close-icon': closeIcon,  
  'close-large': closeLarge,  
  'navbar-toggle-icon': navbarToggleIcon,  
  'overlay-icon': overlayIcon,  
  'pagination-next': paginationNext,  
  'pagination-previous': paginationPrevious,  
  'search-icon': searchIcon,  
  'search-large': searchLarge,  
  'search-navbar': searchNavbar,  
  'slidenav-next': slidenavNext,  
  'slidenav-next-large': slidenavNextLarge,  
  'slidenav-previous': slidenavPrevious,  
  'slidenav-previous-large': slidenavPreviousLarge  
};
```

```
var Icon = {  
  
  install: install,  
  
  extends: Svg,  
  
  args: 'icon',  
  
  props: ['icon'],  
  
  data: {  
    include: ['focusable']  
  },  
};
```

APPENDIX

```
isIcon: true,

beforeConnect: function() {
  addClass(this.$el, 'uk-icon');
},

methods: {

  getSvg: function() {

    var icon = getIcon(applyRtl(this.icon));

    if (!icon) {
      return Promise.reject('Icon not found. ');
    }

    return Promise.resolve(icon);
  }

}

};

var IconComponent = {

  args: false,

  extends: Icon,

  data: function (vm) { return ({
    icon: hyphenate(vm.constructor.options.name)
  }); },
```

APPENDIX

```
        beforeConnect: function() {
            addClass(this.$el, this.$name);
        }

    };

    var Slidenav = {

        extends: IconComponent,

        beforeConnect: function() {
            addClass(this.$el, 'uk-slidenav');
        },

        computed: {

            icon: function(ref, $el) {
                var icon = ref.icon;

                return hasClass($el, 'uk-slidenav-large')
                    ? (icon + "-large")
                    : icon;
            }

        }

    };

    var Search = {

        extends: IconComponent,

        computed: {
```


APPENDIX

```
        icon: function(ref, $el) {
            var icon = ref.icon;

            return hasClass($el, 'uk-search-icon') && parents($el, '.uk-search-
large').length
                ? 'search-large'
                : parents($el, '.uk-search-navbar').length
                    ? 'search-navbar'
                    : icon;
        }

    }

};

var Close = {

    extends: IconComponent,

    computed: {

        icon: function() {
            return ("close-" + (hasClass(this.$el, 'uk-close-large') ? 'large' : 'icon'));
        }

    }

};

var Spinner = {

    extends: IconComponent,

    connected: function() {
```

APPENDIX

```
var this$1 = this;

    this.svg.then(function (svg) { return this$1.ratio !== 1 && css($('circle', svg),
'strokeWidth', 1 / this$1.ratio); }, noop);
    }

};

function install(UIkit) {
    UIkit.icon.add = function (name, svg) {
        var obj;

        var added = isString(name) ? (( obj = {}, obj[name] = svg, obj )) : name;
        each(added, function (svg, name) {
            icons[name] = svg;
            delete parsed[name];
        });

        if (UIkit._initialized) {
            apply(document.body, function (el) { return each(UIkit.getComponents(el),
function (cmp) {
                cmp.$options.isIcon && cmp.icon in added && cmp.$reset();
            }); }
            );
        }
    };
}

function getIcon(icon) {

    if (!icons[icon]) {
        return null;
    }
}
```

APPENDIX

```
    if (!parsed[icon]) {
        parsed[icon] = $(icons[icon].trim());
    }

    return parsed[icon].cloneNode(true);
}

function applyRtl(icon) {
    return isRtl ? swap(swap(icon, 'left', 'right'), 'previous', 'next') : icon;
}

var Img = {

    args: 'dataSrc',

    props: {
        dataSrc: String,
        dataSrcset: Boolean,
        sizes: String,
        width: Number,
        height: Number,
        offsetTop: String,
        offsetLeft: String,
        target: String
    },

    data: {
        dataSrc: "",
        dataSrcset: false,
        sizes: false,
        width: false,
        height: false,
        offsetTop: '50vh',
```

APPENDIX

```
    offsetLeft: 0,  
    target: false  
  },  
  
  computed: {  
  
    cacheKey: function(ref) {  
      var dataSrc = ref.dataSrc;  
  
      return ((this.$name) + "." + dataSrc);  
    },  
  
    width: function(ref) {  
      var width = ref.width;  
      var dataWidth = ref.dataWidth;  
  
      return width || dataWidth;  
    },  
  
    height: function(ref) {  
      var height = ref.height;  
      var dataHeight = ref.dataHeight;  
  
      return height || dataHeight;  
    },  
  
    sizes: function(ref) {  
      var sizes = ref.sizes;  
      var dataSizes = ref.dataSizes;  
  
      return sizes || dataSizes;  
    },  
  
    isImg: function(_, $el) {
```

APPENDIX

```
        return isImg($el);
    },

    target: {

        get: function(ref) {
            var target = ref.target;

            return [this.$el].concat(queryAll(target, this.$el));
        },

        watch: function() {
            this.observe();
        }
    },

    offsetTop: function(ref) {
        var offsetTop = ref.offsetTop;

        return toPx(offsetTop, 'height');
    },

    offsetLeft: function(ref) {
        var offsetLeft = ref.offsetLeft;

        return toPx(offsetLeft, 'width');
    }
},

connected: function() {

    if (storage[this.cacheKey]) {
```

APPENDIX

```
        setSrcAttrs(this.$el, storage[this.cacheKey] || this.dataSrc, this.dataSrcset,
this.sizes);
    } else if (this.isImg && this.width && this.height) {
        setSrcAttrs(this.$el, getPlaceholderImage(this.width, this.height,
this.sizes));
    }

    this.observer = new IntersectionObserver(this.load, {
        rootMargin: ((this.offsetTop) + "px " + (this.offsetLeft) + "px")
    });

    requestAnimationFrame(this.observe);

},

disconnected: function() {
    this.observer.disconnect();
},

update: {

    read: function(ref) {
        var this$1 = this;
        var image = ref.image;

        if (!image && document.readyState === 'complete') {
            this.load(this.observer.takeRecords());
        }

        if (this.isImg) {
            return false;
        }
    }
}
```

APPENDIX

```
image && image.then(function (img) { return img && img.currentSrc !== "
&& setSrcAttrs(this.$el, currentSrc(img)); });
```

```
},
```

```
write: function(data) {
```

```
if (this.dataSrcset && window.devicePixelRatio !== 1) {
```

```
var bgSize = css(this.$el, 'backgroundSize');
```

```
if (bgSize.match(/^(auto\s?)+$/ || toFloat(bgSize) === data.bgSize) {
```

```
data.bgSize = getSourceSize(this.dataSrcset, this.sizes);
```

```
css(this.$el, 'backgroundSize', ((data.bgSize) + "px"));
```

```
}
```

```
}
```

```
},
```

```
events: ['resize']
```

```
},
```

```
methods: {
```

```
load: function(entries) {
```

```
var this$1 = this;
```

```
// Old chromium based browsers (UC Browser) did not implement
```

```
`isIntersecting`
```

```
if (!entries.some(function (entry) { return isUndefined(entry.isIntersecting)
```

```
|| entry.isIntersecting; })) {
```

```
return;
```

APPENDIX

```
    }

    this._data.image = getImage(this.dataSrc, this.dataSrcset,
this.sizes).then(function (img) {

        setSrcAttrs(this.$1.$el, currentSrc(img), img.srcset, img.sizes);
        storage[this.$1.cacheKey] = currentSrc(img);
        return img;

    }, noop);

    this.observer.disconnect();
},

observe: function() {
    var this$1 = this;

    if (!this._data.image && this._connected) {
        this.target.forEach(function (el) { return this$1.observer.observe(el); });
    }
}

}

};

function setSrcAttrs(el, src, srcset, sizes) {

    if (isImg(el)) {
        sizes && (el.sizes = sizes);
        srcset && (el.srcset = srcset);
        src && (el.src = src);
    } else if (src) {
```


APPENDIX

```
var change = !includes(el.style.backgroundImage, src);
if (change) {
    css(el, 'backgroundImage', ("url(" + (escape(src)) + ")"));
    trigger(el, createEvent('load', false));
}

}

}

function getPlaceholderImage(width, height, sizes) {
    var assign;

    if (sizes) {
        ((assign = Dimensions.ratio({width: width, height: height}, 'width',
toPx(sizesToPixel(sizes))), width = assign.width, height = assign.height));
    }

    return ("data:image/svg+xml;utf8,<svg xmlns=\"http://www.w3.org/2000/svg\"
width=\"\" + width + "\" height=\"\" + height + "\"></svg>");
}

var sizesRe = /^s*(.*?)s*(\w+|calc\(.*?\))s*(?:,|$)/g;
function sizesToPixel(sizes) {
    var matches;

    sizesRe.lastIndex = 0;

    while ((matches = sizesRe.exec(sizes))) {
        if (!matches[1] || window.matchMedia(matches[1]).matches) {
            matches = evaluateSize(matches[2]);
            break;
        }
    }
}
```

APPENDIX

```
    }

    return matches || '100vw';
}

var sizeRe = /^d+(?:\w+|%/g;
var additionRe = /[+-]?(\d+)/g;
function evaluateSize(size) {
    return startsWith(size, 'calc')
        ? size
            .substring(5, size.length - 1)
            .replace(sizeRe, function (size) { return toPx(size); })
            .replace(/ /g, "")
            .match(additionRe)
            .reduce(function (a, b) { return a + +b; }, 0)
        : size;
}

var srcSetRe = /^s+\d+w\s*(?:,|$)/g;
function getSourceSize(srcset, sizes) {
    var srcSize = toPx(sizesToPixel(sizes));
    var descriptors = (srcset.match(srcSetRe) || []).map(toFloat).sort(function (a, b)
    { return a - b; });

    return descriptors.filter(function (size) { return size >= srcSize; })[0] ||
    descriptors.pop() || "";
}

function isImg(el) {
    return el.tagName === 'IMG';
}

function currentSrc(el) {
    return el.currentSrc || el.src;
}
```

APPENDIX

```
}
```

```
var key = '__test__';
```

```
var storage;
```

```
// workaround for Safari's private browsing mode and accessing sessionStorage in
```

Blink

```
try {
```

```
    storage = window.sessionStorage || {};
```

```
    storage[key] = 1;
```

```
    delete storage[key];
```

```
} catch (e) {
```

```
    storage = {};
```

```
}
```

```
var Media = {
```

```
    props: {
```

```
        media: Boolean
```

```
    },
```

```
    data: {
```

```
        media: false
```

```
    },
```

```
    computed: {
```

```
        matchMedia: function() {
```

```
            var media = toMedia(this.media);
```

```
            return !media || window.matchMedia(media).matches;
```

```
        }
```

```
    }
```

APPENDIX

```
};

function toMedia(value) {

  if (isString(value)) {
    if (value[0] === '@') {
      var name = "breakpoint-" + (value.substr(1));
      value = toFloat(getCssVar(name));
    } else if (isNaN(value)) {
      return value;
    }
  }

  return value && !isNaN(value) ? ("(min-width: " + value + "px)") : false;
}

var Leader = {

  mixins: [Class, Media],

  props: {
    fill: String
  },

  data: {
    fill: "",
    clsWrapper: 'uk-leader-fill',
    clsHide: 'uk-leader-hide',
    attrFill: 'data-fill'
  },

  computed: {

    fill: function(ref) {
```

APPENDIX

```
        var fill = ref.fill;

        return fill || getCssVar('leader-fill-content');
    }

},

connected: function() {
    var assign;

    (assign = wrapInner(this.$el, ("<span class=\"" + (this.clsWrapper) + "\">")),
this.wrapper = assign[0]);
},

disconnected: function() {
    unwrap(this.wrapper.childNodes);
},

update: {

    read: function(ref) {
        var changed = ref.changed;
        var width = ref.width;

        var prev = width;

        width = Math.floor(this.$el.offsetWidth / 2);

        return {
            width: width,
            fill: this.fill,
            changed: changed || prev !== width,
            hide: !this.matchMedia
```

APPENDIX

```
        };
    },

    write: function(data) {

        toggleClass(this.wrapper, this.clsHide, data.hide);

        if (data.changed) {
            data.changed = false;
            attr(this.wrapper, this.attrFill, new Array(data.width).join(data.fill));
        }

    },

    events: ['resize']

}

};

var Container = {

    props: {
        container: Boolean
    },

    data: {
        container: true
    },

    computed: {

        container: function(ref) {
            var container = ref.container;
```

APPENDIX

```
        return container === true && this.$container || container && $(container);
    }

}

};

var active$1 = [];

var Modal = {

    mixins: [Class, Container, Toggable],

    props: {
        selPanel: String,
        selClose: String,
        escClose: Boolean,
        bgClose: Boolean,
        stack: Boolean
    },

    data: {
        cls: 'uk-open',
        escClose: true,
        bgClose: true,
        overlay: true,
        stack: false
    },

    computed: {

        panel: function(ref, $el) {
            var selPanel = ref.selPanel;
```

```
        return $(selPanel, $el);
    },

    transitionElement: function() {
        return this.panel;
    },

    bgClose: function(ref) {
        var bgClose = ref.bgClose;

        return bgClose && this.panel;
    }
},

beforeDisconnect: function() {
    if (this.isToggled()) {
        this.toggleNow(this.$el, false);
    }
},

events: [

    {

        name: 'click',

        delegate: function() {
            return this.selClose;
        },

        handler: function(e) {
            e.preventDefault();
        }
    }
]
```


APPENDIX

```
        this.hide();
    }

},

{

    name: 'toggle',

    self: true,

    handler: function(e) {

        if (e.defaultPrevented) {
            return;
        }

        e.preventDefault();
        this.toggle();
    }

},

{

    name: 'beforeshow',

    self: true,

    handler: function(e) {

        if (includes(active$1, this)) {
            return false;
        }
    }
}
```

APPENDIX

```
        if (!this.stack && active$.length) {
            Promise.all(active$.map(function (modal) { return
modal.hide(); })).then(this.show);
            e.preventDefault();
        } else {
            active$.push(this);
        }
    }

},

{

    name: 'show',

    self: true,

    handler: function() {
        var this$1 = this;

        if (width(window) - width(document) && this.overlay) {
            css(document.body, 'overflowY', 'scroll');
        }

        addClass(document.documentElement, this.clsPage);

        if (this.bgClose) {
            once(this.$el, 'hide', delayOn(document, 'click', function (ref) {
                var defaultPrevented = ref.defaultPrevented;
                var target = ref.target;

                var current = last(active$1);
                if (!defaultPrevented
```

```

        && current === this$1
        && (!current.overlay || within(target, current.$el))
        && !within(target, current.panel)
    ) {
        current.hide();
    }
    }), {self: true});
}

if (this.escClose) {
    once(this.$el, 'hide', on(document, 'keydown', function (e) {
        var current = last(active$1);
        if (e.keyCode === 27 && current === this$1) {
            e.preventDefault();
            current.hide();
        }
    })), {self: true});
}

},

{

    name: 'hidden',

    self: true,

    handler: function() {
        var this$1 = this;

        active$1.splice(active$1.indexOf(this), 1);

```

APPENDIX

```
        if (!active$1.length) {
            css(document.body, 'overflowY', "");
        }

        if (!active$1.some(function (modal) { return modal.clsPage ===
this$1.clsPage; }))) {
            removeClass(document.documentElement, this.clsPage);
        }

    }

}

},

methods: {

    toggle: function() {
        return this.isToggled() ? this.hide() : this.show();
    },

    show: function() {
        var this$1 = this;

        if (this.container && this.$el.parentNode !== this.container) {
            append(this.container, this.$el);
            return new Promise(function (resolve) { return
requestAnimationFrame(function () { return this$1.show().then(resolve); }
            ); }
        );
    }

    return this.toggleElement(this.$el, true, animate$1(this));
}
```

APPENDIX

```
    },

    hide: function() {
        return this.toggleElement(this.$el, false, animate$1(this));
    }

}

};

function animate$1(ref) {
    var transitionElement = ref.transitionElement;
    var _toggle = ref._toggle;

    return function (el, show) { return new Promise(function (resolve, reject) { return
    once(el, 'show hide', function () {
        el._reject && el._reject();
        el._reject = reject;

        _toggle(el, show);

        var off = once(transitionElement, 'transitionstart', function () {
            once(transitionElement, 'transitionend transitioncancel', resolve, {self:
true});

            clearTimeout(timer);
        }, {self: true});

        var timer = setTimeout(function () {
            off();
            resolve();
        }, toMs(css(transitionElement, 'transitionDuration')));

    }); }

    ); };
```

APPENDIX

```
}

var Modal$1 = {

  install: install$1,

  mixins: [Modal],

  data: {
    clsPage: 'uk-modal-page',
    selPanel: '.uk-modal-dialog',
    selClose: '.uk-modal-close, .uk-modal-close-default, .uk-modal-close-
outside, .uk-modal-close-full'
  },

  events: [

    {
      name: 'show',

      self: true,

      handler: function() {

        if (hasClass(this.panel, 'uk-margin-auto-vertical')) {
          addClass(this.$el, 'uk-flex');
        } else {
          css(this.$el, 'display', 'block');
        }

        height(this.$el); // force reflow
      }
    },
  ],
}
```

APPENDIX

```
{
  name: 'hidden',

  self: true,

  handler: function() {

    css(this.$el, 'display', "");
    removeClass(this.$el, 'uk-flex');

  }
}

]

};

function install$1(Uikit) {

  Uikit.modal.dialog = function (content, options) {

    var dialog = Uikit.modal((" <div class=\"uk-modal\"> <div class=\"uk-modal-
dialog\">" + content + "</div> </div> "), options);

    dialog.show();

    on(dialog.$el, 'hidden', function () { return Promise.resolve(function ()
{ return dialog.$destroy(true); }); }, {self: true});

    return dialog;

  };

  Uikit.modal.alert = function (message, options) {
```

APPENDIX

```
options = assign({bgClose: false, escClose: false, labels: UIKit.modal.labels},
options);
```

```
return new Promise(
function (resolve) { return on(UIKit.modal.dialog((" <div class=\"uk-modal-
body\">" + (isString(message) ? message : html(message)) + "</div> <div class=\"uk-
modal-footer uk-text-right\"> <button class=\"uk-button uk-button-primary uk-modal-
close\" autofocus>" + (options.labels.ok) + "</button> </div> "), options).$el, 'hide',
resolve); }
);
};
```

```
UIKit.modal.confirm = function (message, options) {
```

```
options = assign({bgClose: false, escClose: true, labels: UIKit.modal.labels},
options);
```

```
return new Promise(function (resolve, reject) {

var confirm = UIKit.modal.dialog((" <form> <div class=\"uk-modal-
body\">" + (isString(message) ? message : html(message)) + "</div> <div class=\"uk-
modal-footer uk-text-right\"> <button class=\"uk-button uk-button-default uk-modal-
close\" type=\"button\">" + (options.labels.cancel) + "</button> <button class=\"uk-
button uk-button-primary\" autofocus>" + (options.labels.ok) + "</button> </div>
</form> "), options);
```

```
var resolved = false;
```

```
on(confirm.$el, 'submit', 'form', function (e) {
e.preventDefault();
resolve();
resolved = true;
confirm.hide();
});
```


APPENDIX

```
on(confirm.$el, 'hide', function () {
    if (!resolved) {
        reject();
    }
});

});

};

UIKit.modal.prompt = function (message, value, options) {

    options = assign({bgClose: false, escClose: true, labels: UIKit.modal.labels},
options);

    return new Promise(function (resolve) {

        var prompt = UIKit.modal.dialog((" <form class=\"uk-form-stacked\"> <div
class=\"uk-modal-body\"> <label>" + (isString(message) ? message : html(message))
+ "</label> <input class=\"uk-input\" autofocus> </div> <div class=\"uk-modal-
footer uk-text-right\"> <button class=\"uk-button uk-button-default uk-modal-close\"
type=\"button\">" + (options.labels.cancel) + "</button> <button class=\"uk-button
uk-button-primary\">" + (options.labels.ok) + "</button> </div> </form> "), options),
        input = $('input', prompt.$el);

        input.value = value;

        var resolved = false;

        on(prompt.$el, 'submit', 'form', function (e) {
            e.preventDefault();
            resolve(input.value);
            resolved = true;
            prompt.hide();
        });
    });
};
```

APPENDIX

```
        on(prompt.$el, 'hide', function () {
            if (!resolved) {
                resolve(null);
            }
        });
    });
};
```

```
UIKit.modal.labels = {
    ok: 'Ok',
    cancel: 'Cancel'
};

}
```

```
var Nav = {

    extends: Accordion,

    data: {
        targets: '> .uk-parent',
        toggle: '> a',
        content: '> ul'
    }

};
```

```
var Navbar = {

    mixins: [Class, FlexBug],

    props: {
        dropdown: String,
```

APPENDIX

```
mode: 'list',
align: String,
offset: Number,
boundary: Boolean,
boundaryAlign: Boolean,
clsDrop: String,
delayShow: Number,
delayHide: Number,
dropbar: Boolean,
dropbarMode: String,
dropbarAnchor: Boolean,
duration: Number
},

data: {
  dropdown: '.uk-navbar-nav > li',
  align: '!isRtl ? 'left' : 'right',
  clsDrop: 'uk-navbar-dropdown',
  mode: undefined,
  offset: undefined,
  delayShow: undefined,
  delayHide: undefined,
  boundaryAlign: undefined,
  flip: 'x',
  boundary: true,
  dropbar: false,
  dropbarMode: 'slide',
  dropbarAnchor: false,
  duration: 200,
  forceHeight: true,
  selMinHeight: '.uk-navbar-nav > li > a, .uk-navbar-item, .uk-navbar-toggle'
},

computed: {
```

```
boundary: function(ref, $el) {
    var boundary = ref.boundary;
    var boundaryAlign = ref.boundaryAlign;

    return (boundary === true || boundaryAlign) ? $el : boundary;
},

dropbarAnchor: function(ref, $el) {
    var dropbarAnchor = ref.dropbarAnchor;

    return query(dropbarAnchor, $el);
},

pos: function(ref) {
    var align = ref.align;

    return ("bottom-" + align);
},

dropdowns: function(ref, $el) {
    var dropdown = ref.dropdown;
    var clsDrop = ref.clsDrop;

    return $$((dropdown + "." + clsDrop), $el);
}

},

beforeConnect: function() {

    var ref = this.$props;
    var dropbar = ref.dropbar;
```

APPENDIX

```
this.dropbar = dropbar && (query(dropbar, this.$el) || $('+ .uk-navbar-dropbar', this.$el) || $('<div></div>'));
```

```
if (this.dropbar) {
```

```
    addClass(this.dropbar, 'uk-navbar-dropbar');
```

```
    if (this.dropbarMode === 'slide') {
```

```
        addClass(this.dropbar, 'uk-navbar-dropbar-slide');
```

```
    }
```

```
}
```

```
},
```

```
disconnected: function() {
```

```
    this.dropbar && remove(this.dropbar);
```

```
},
```

```
update: function() {
```

```
    var this$1 = this;
```

```
    this.$create(
```

```
        'drop',
```

```
        this.dropdowns.filter(function (el) { return !this$1.getDropdown(el); }),
```

```
        assign({}, this.$props, {boundary: this.boundary, pos: this.pos, offset:
```

```
this.dropbar || this.offset}))
```

```
    );
```

```
},
```

```
events: [
```

```
{
```

APPENDIX

```
name: 'mouseover',

delegate: function() {
    return this.dropdown;
},

handler: function(ref) {
    var current = ref.current;

    var active = this.getActive();
    if (active && active.toggle && !within(active.toggle.$el, current)
&& !active.tracker.movesTo(active.$el)) {
        active.hide(false);
    }
}

},

{
name: 'mouseleave',

el: function() {
    return this.dropbar;
},

handler: function() {
    var active = this.getActive();

    if (active && !this.dropdowns.some(function (el) { return matches(el,
':hover'); }))) {
        active.hide();
    }
}

},
```

```

{
    name: 'beforeshow',

    capture: true,

    filter: function() {
        return this.dropbar;
    },

    handler: function() {

        if (!this.dropbar.parentNode) {
            after(this.dropbarAnchor || this.$el, this.dropbar);
        }

    },

},

{
    name: 'show',

    capture: true,

    filter: function() {
        return this.dropbar;
    },

    handler: function(_, drop) {

        var $el = drop.$el;
        var dir = drop.dir;

        this.clsDrop && addClass($el, ((this.clsDrop) + "-dropbar"));
    }
}

```

```

        if (dir === 'bottom') {
            this.transitionTo($el.offsetHeight + toFloat(css($el, 'marginTop')) +
toFloat(css($el, 'marginBottom')), $el);
        }
    }
},

{
    name: 'beforehide',

    filter: function() {
        return this.dropbar;
    },

    handler: function(e, ref) {
        var $el = ref.$el;

        var active = this.getActive();

        if (matches(this.dropbar, ':hover') && active && active.$el === $el) {
            e.preventDefault();
        }
    },

    {
        name: 'hide',

        filter: function() {
            return this.dropbar;
        },
    },

```


APPENDIX

```
handler: function(_, ref) {
    var $el = ref.$el;

    var active = this.getActive();

    if (!active || active && active.$el === $el) {
        this.transitionTo(0);
    }
}

],

methods: {

    getActive: function() {
        var ref = this.dropdowns.map(this.getDropdown).filter(function (drop)
{ return drop && drop.isActive(); });
        var active = ref[0];
        return active && includes(active.mode, 'hover') &&
within(active.toggle.$el, this.$el) && active;
    },

    transitionTo: function(newHeight, el) {
        var this$1 = this;

        var ref = this;
        var dropbar = ref.dropbar;
        var oldHeight = isVisible(dropbar) ? height(dropbar) : 0;

        el = oldHeight < newHeight && el;
```

APPENDIX

```
css(el, 'clip', ("rect(0," + (el.offsetWidth) + "px," + oldHeight + "px,0)"));

height(dropbar, oldHeight);

Transition.cancel([el, dropbar]);
return Promise.all([
  Transition.start(dropbar, {height: newHeight}, this.duration),
  Transition.start(el, {clip: ("rect(0," + (el.offsetWidth) + "px," +
newHeight + "px,0)")), this.duration)
])
.catch(noop)
.then(function () {
  css(el, {clip: ""});
  this.$1.$update(dropbar);
});
},

getDropdown: function(el) {
  return this.$getComponent(el, 'drop') || this.$getComponent(el, 'dropdown');
}

}

};

var Offcanvas = {

  mixins: [Modal],

  args: 'mode',

  props: {
    mode: String,
    flip: Boolean,
```

APPENDIX

```
        overlay: Boolean
    },

    data: {
        mode: 'slide',
        flip: false,
        overlay: false,
        clsPage: 'uk-offcanvas-page',
        clsContainer: 'uk-offcanvas-container',
        selPanel: '.uk-offcanvas-bar',
        clsFlip: 'uk-offcanvas-flip',
        clsContainerAnimation: 'uk-offcanvas-container-animation',
        clsSidebarAnimation: 'uk-offcanvas-bar-animation',
        clsMode: 'uk-offcanvas',
        clsOverlay: 'uk-offcanvas-overlay',
        selClose: '.uk-offcanvas-close',
        container: false
    },

    computed: {

        clsFlip: function(ref) {
            var flip = ref.flip;
            var clsFlip = ref.clsFlip;

            return flip ? clsFlip : "";
        },

        clsOverlay: function(ref) {
            var overlay = ref.overlay;
            var clsOverlay = ref.clsOverlay;

            return overlay ? clsOverlay : "";
        },
    },
```

```

clsMode: function(ref) {
    var mode = ref.mode;
    var clsMode = ref.clsMode;

    return (clsMode + "-" + mode);
},

clsSidebarAnimation: function(ref) {
    var mode = ref.mode;
    var clsSidebarAnimation = ref.clsSidebarAnimation;

    return mode === 'none' || mode === 'reveal' ? " : clsSidebarAnimation;
},

clsContainerAnimation: function(ref) {
    var mode = ref.mode;
    var clsContainerAnimation = ref.clsContainerAnimation;

    return mode !== 'push' && mode !== 'reveal' ? " : clsContainerAnimation;
},

transitionElement: function(ref) {
    var mode = ref.mode;

    return mode === 'reveal' ? this.panel.parentNode : this.panel;
}

},

events: [

    {

```

APPENDIX

```
name: 'click',

delegate: function() {
    return 'a[href^="#"]';
},

handler: function(ref) {
    var hash = ref.current.hash;
    var defaultPrevented = ref.defaultPrevented;

    if (!defaultPrevented && hash && $(hash, document.body)) {
        this.hide();
    }
}

},

{
    name: 'touchstart',

    passive: true,

    el: function() {
        return this.panel;
    },

    handler: function(ref) {
        var targetTouches = ref.targetTouches;

        if (targetTouches.length === 1) {
            this.clientY = targetTouches[0].clientY;
        }
    }
}
```

APPENDIX

```
    }

    },

    {
      name: 'touchmove',

      self: true,
      passive: false,

      filter: function() {
        return this.overlay;
      },

      handler: function(e) {
        e.cancelable && e.preventDefault();
      }
    },

    {
      name: 'touchmove',

      passive: false,

      el: function() {
        return this.panel;
      },

      handler: function(e) {

        if (e.targetTouches.length !== 1) {
          return;
        }
      }
    }
  ]
}
```

```

var clientY = event.targetTouches[0].clientY - this.clientY;
var ref = this.panel;
var scrollTop = ref.scrollTop;
var scrollHeight = ref.scrollHeight;
var clientHeight = ref.clientHeight;

if (clientHeight >= scrollHeight
    || scrollTop === 0 && clientY > 0
    || scrollHeight - scrollTop <= clientHeight && clientY < 0
) {
    e.cancelable && e.preventDefault();
}

},

{
    name: 'show',

    self: true,

    handler: function() {

        if (this.mode === 'reveal' && !hasClass(this.panel.parentNode,
this.clsMode)) {
            wrapAll(this.panel, '<div>');
            addClass(this.panel.parentNode, this.clsMode);
        }

        css(document.documentElement, 'overflowY', this.overlay ? 'hidden' : '');
        addClass(document.body, this.clsContainer, this.clsFlip);
        css(document.body, 'touch-action', 'pan-y pinch-zoom');

```

APPENDIX

```
css(this.$el, 'display', 'block');  
addClass(this.$el, this.clsOverlay);  
addClass(this.panel, this.clsSidebarAnimation, this.mode !== 'reveal' ?  
this.clsMode : "");
```

```
height(document.body); // force reflow  
addClass(document.body, this.clsContainerAnimation);
```

```
this.clsContainerAnimation && suppressUserScale();
```

```
}  
},
```

```
{  
  name: 'hide',
```

```
  self: true,
```

```
  handler: function() {  
    removeClass(document.body, this.clsContainerAnimation);  
    css(document.body, 'touch-action', "");  
  }
```

```
},
```

```
{  
  name: 'hidden',
```

```
  self: true,
```

```
  handler: function() {
```

```
    this.clsContainerAnimation && resumeUserScale();
```


APPENDIX

```
        if (this.mode === 'reveal') {
            unwrap(this.panel);
        }

        removeClass(this.panel, this.clsSidebarAnimation, this.clsMode);
        removeClass(this.$el, this.clsOverlay);
        css(this.$el, 'display', "");
        removeClass(document.body, this.clsContainer, this.clsFlip);

        css(document.documentElement, 'overflowY', "");

    }
},

{
    name: 'swipeLeft swipeRight',

    handler: function(e) {

        if (this.isToggled() && endsWith(e.type, 'Left') ^ this.flip) {
            this.hide();
        }

    }
}

]

};

// Chrome in responsive mode zooms page upon opening offcanvas
function suppressUserScale() {
    getViewport().content += ',user-scalable=0';
}
```

```

function resumeUserScale() {
    var viewport = getViewport();
    viewport.content = viewport.content.replace(/,user-scalable=0$/, "");
}

function getViewport() {
    return $('meta[name="viewport"]', document.head) || append(document.head,
'<meta name="viewport">');
}

var OverflowAuto = {

    mixins: [Class],

    props: {
        selContainer: String,
        selContent: String
    },

    data: {
        selContainer: '.uk-modal',
        selContent: '.uk-modal-dialog'
    },

    computed: {

        container: function(ref, $el) {
            var selContainer = ref.selContainer;

            return closest($el, selContainer);
        },

        content: function(ref, $el) {

```

APPENDIX

```
        var selContent = ref.selContent;

        return closest($el, selContent);
    }

},

connected: function() {
    css(this.$el, 'minHeight', 150);
},

update: {

    read: function() {

        if (!this.content || !this.container) {
            return false;
        }

        return {
            current: toFloat(css(this.$el, 'maxHeight')),
            max: Math.max(150, height(this.container) - (offset(this.content).height -
height(this.$el)))
        };
    },

    write: function(ref) {
        var current = ref.current;
        var max = ref.max;

        css(this.$el, 'maxHeight', max);
        if (Math.round(current) !== Math.round(max)) {
            trigger(this.$el, 'resize');
        }
    }
}
```

APPENDIX

```
    },  
  
    events: ['resize']  
  
  }  
  
};  
  
var Responsive = {  
  
  props: ['width', 'height'],  
  
  connected: function() {  
    addClass(this.$el, 'uk-responsive-width');  
  },  
  
  update: {  
  
    read: function() {  
      return isVisible(this.$el) && this.width && this.height  
        ? {width: width(this.$el.parentNode), height: this.height}  
        : false;  
    },  
  
    write: function(dim) {  
      height(this.$el, Dimensions.contain({  
        height: this.height,  
        width: this.width  
      }, dim).height);  
    },  
  
    events: ['resize']  
  
  }  
}
```

APPENDIX

```
};

var Scroll = {

  props: {
    duration: Number,
    offset: Number
  },

  data: {
    duration: 1000,
    offset: 0
  },

  methods: {

    scrollTo: function(el) {
      var this$1 = this;

      el = el && $(el) || document.body;

      var docHeight = height(document);
      var winHeight = height(window);

      var target = offset(el).top - this.offset;
      if (target + winHeight > docHeight) {
        target = docHeight - winHeight;
      }

      if (!trigger(this.$el, 'beforescroll', [this, el])) {
        return;
      }
    }
  }
}
```

APPENDIX

```
var start = Date.now();
var startY = window.pageYOffset;
var step = function () {

    var currentY = startY + (target - startY) * ease(clamp((Date.now() - start)
/ this.$1.duration));

    scrollTop(window, currentY);

    // scroll more if we have not reached our destination
    if (currentY !== target) {
        requestAnimationFrame(step);
    } else {
        trigger(this.$1.$el, 'scrolled', [this.$1, el]);
    }

};

step();

}

},

events: {

    click: function(e) {

        if (e.defaultPrevented) {
            return;
        }

        e.preventDefault();
```

APPENDIX

```
        this.scrollTo(escape(decodeURIComponent(this.$el.hash)).substr(1));
    }

}

};

function ease(k) {
    return 0.5 * (1 - Math.cos(Math.PI * k));
}

var Scrollspy = {

    args: 'cls',

    props: {
        cls: String,
        target: String,
        hidden: Boolean,
        offsetTop: Number,
        offsetLeft: Number,
        repeat: Boolean,
        delay: Number
    },

    data: function () { return ({
        cls: false,
        target: false,
        hidden: true,
        offsetTop: 0,
        offsetLeft: 0,
        repeat: false,
        delay: 0,
        inViewClass: 'uk-scrollspy-inview'
    })
    }
```

APPENDIX

```
}); },

computed: {

  elements: function(ref, $el) {
    var target = ref.target;

    return target ? $$$(target, $el) : [$el];
  }

},

update: [

  {

    write: function() {
      if (this.hidden) {
        css(filter(this.elements, (":not(." + (this.inViewClass) + ")")),
'visibility', 'hidden');
      }
    }

  },

  {

    read: function(ref) {
      var this$1 = this;
      var update = ref.update;

      if (!update) {
        return;
      }
    }
  }
]
```



```

    }

    this.elements.forEach(function (el) {

        var state = el._ukScrollspyState;

        if (!state) {
            state = {cls: data(el, 'uk-scrollspy-class') || this.$1.cls};
        }

        state.show = isInView(el, this.$1.offsetTop, this.$1.offsetLeft);
        el._ukScrollspyState = state;

    });

},

write: function(data) {
    var this$1 = this;

    // Let child components be applied at least once first
    if (!data.update) {
        this.$emit();
        return data.update = true;
    }

    this.elements.forEach(function (el) {

        var state = el._ukScrollspyState;
        var toggle = function (inview) {

            css(el, 'visibility', !inview && this$1.hidden ? 'hidden' : '');

```

```

toggleClass(el, this.$1.inViewClass, inview);
toggleClass(el, state.cls);

trigger(el, inview ? 'inview' : 'outview');

state.inview = inview;

this.$1.$update(el);

};

if (state.show && !state.inview && !state.queued) {

    state.queued = true;

    data.promise = (data.promise || Promise.resolve()).then(function ()
{ return new Promise(function (resolve) { return setTimeout(resolve, this.$1.delay); }
    ); }
    ).then(function () {
        toggle(true);
        setTimeout(function () { return state.queued = false; }, 300);
    });

    } else if (!state.show && state.inview && !state.queued &&
this.$1.repeat) {

        toggle(false);

    }

});

},

```

APPENDIX

```
        events: ['scroll', 'resize']

    }

]

};

var ScrollspyNav = {

    props: {
        cls: String,
        closest: String,
        scroll: Boolean,
        overflow: Boolean,
        offset: Number
    },

    data: {
        cls: 'uk-active',
        closest: false,
        scroll: false,
        overflow: true,
        offset: 0
    },

    computed: {

        links: function(_, $el) {
            return $$('a[href^="#"]', $el).filter(function (el) { return el.hash; });
        },

        elements: function(ref) {
            var selector = ref.closest;
```

```

        return closest(this.links, selector || '*');
    },

    targets: function() {
        return $$((this.links.map(function (el) { return
escape(el.hash).substr(1); })).join(','));
    }

},

update: [

    {

        read: function() {
            if (this.scroll) {
                this.$create('scroll', this.links, {offset: this.offset || 0});
            }
        }

    },

    {

        read: function(data) {
            var this$1 = this;

            var scroll = window.pageYOffset + this.offset + 1;
            var max = height(document) - height(window) + this.offset;

            data.active = false;

```

```

this.targets.every(function (el, i) {

    var ref = offset(el);
    var top = ref.top;
    var last = i + 1 === this.$1.targets.length;

    if (!this.$1.overflow && (i === 0 && top > scroll || last && top +
el.offsetTop < scroll)) {
        return false;
    }

    if (!last && offset(this.$1.targets[i + 1]).top <= scroll) {
        return true;
    }

    if (scroll >= max) {
        for (var j = this.$1.targets.length - 1; j > i; j--) {
            if (isInView(this.$1.targets[j])) {
                el = this.$1.targets[j];
                break;
            }
        }
    }

    return !(data.active = $(filter(this.$1.links, ("[href=\"" + (el.id) +
"\"]"))));

});

},

write: function(ref) {
    var active = ref.active;

```

```

        this.links.forEach(function (el) { return el.blur(); });
        removeClass(this.elements, this.cls);

        if (active) {
            trigger(this.$el, 'active', [active, addClass(this.closest ? closest(active,
this.closest) : active, this.cls)]);
        }

    },

    events: ['scroll', 'resize']

}

]

};

var Sticky = {

    mixins: [Class, Media],

    props: {
        top: null,
        bottom: Boolean,
        offset: String,
        animation: String,
        clsActive: String,
        clsInactive: String,
        clsFixed: String,
        clsBelow: String,
        selTarget: String,
        widthElement: Boolean,

```

APPENDIX

```
    showOnUp: Boolean,  
    targetOffset: Number  
  },
```

```
data: {  
  top: 0,  
  bottom: false,  
  offset: 0,  
  animation: "",  
  clsActive: 'uk-active',  
  clsInactive: "",  
  clsFixed: 'uk-sticky-fixed',  
  clsBelow: 'uk-sticky-below',  
  selTarget: "",  
  widthElement: false,  
  showOnUp: false,  
  targetOffset: false  
},
```

```
computed: {
```

```
  offset: function(ref) {  
    var offset = ref.offset;  
  
    return toPx(offset);  
  },
```

```
  selTarget: function(ref, $el) {  
    var selTarget = ref.selTarget;  
  
    return selTarget && $(selTarget, $el) || $el;  
  },
```

```
  widthElement: function(ref, $el) {
```

```

        var widthElement = ref.widthElement;

        return query(widthElement, $el) || this.placeholder;
    },

    isActive: {

        get: function() {
            return hasClass(this.selTarget, this.clsActive);
        },

        set: function(value) {
            if (value && !this.isActive) {
                replaceClass(this.selTarget, this.clsInactive, this.clsActive);
                trigger(this.$el, 'active');
            } else if (!value && !hasClass(this.selTarget, this.clsInactive)) {
                replaceClass(this.selTarget, this.clsActive, this.clsInactive);
                trigger(this.$el, 'inactive');
            }
        }
    }

},

connected: function() {
    this.placeholder = $('+ .uk-sticky-placeholder', this.$el) || $('<div class="uk-sticky-placeholder"></div>');
    this.isFixed = false;
    this.isActive = false;
},

disconnected: function() {

```


APPENDIX

```
        if (this.isFixed) {
            this.hide();
            removeClass(this.selTarget, this.clsInactive);
        }

        remove(this.placeholder);
        this.placeholder = null;
        this.widthElement = null;
    },

    events: [

        {

            name: 'load hashchange popstate',

            el: window,

            handler: function() {
                var this$1 = this;

                if (!(this.targetOffset !== false && location.hash &&
window.pageYOffset > 0)) {
                    return;
                }

                var target = $(location.hash);

                if (target) {
                    fastdom.read(function () {

                        var ref = offset(target);
                        var top = ref.top;
```

APPENDIX

```
        var elTop = offset(this.$1.$el).top;
        var elHeight = this.$1.$el.offsetHeight;

        if (this.$1.isFixed && elTop + elHeight >= top && elTop <= top +
target.offsetHeight) {
            scrollTop(window, top - elHeight -
(isNumeric(this.$1.targetOffset) ? this.$1.targetOffset : 0) - this.$1.offset);
        }

    });
}

}

}

],

update: [

{

    read: function(ref, type) {
        var height = ref.height;

        if (this.isActive && type !== 'update') {

            this.hide();
            height = this.$el.offsetHeight;
            this.show();

        }
    }
}
```

```

height = !this.isActive ? this.$el.offsetHeight : height;

this.topOffset = offset(this.isFixed ? this.placeholder : this.$el).top;
this.bottomOffset = this.topOffset + height;

var bottom = parseProp('bottom', this);

this.top = Math.max(toFloat(parseProp('top', this)), this.topOffset) -
this.offset;

this.bottom = bottom && bottom - height;
this.inactive = !this.matchMedia;

return {
  lastScroll: false,
  height: height,
  margins: css(this.$el, ['marginTop', 'marginBottom', 'marginLeft',
'marginRight'])
};
},

write: function(ref) {
  var height = ref.height;
  var margins = ref.margins;

  var ref$1 = this;
  var placeholder = ref$1.placeholder;

  css(placeholder, assign({height: height}, margins));

  if (!within(placeholder, document)) {
    after(this.$el, placeholder);
    attr(placeholder, 'hidden', '');
  }
}

```

```

        // ensure active/inactive classes are applied
        this.isActive = this.isActive;

    },

    events: ['resize']

},

{

    read: function(ref) {
        var scroll = ref.scroll; if ( scroll === void 0 ) scroll = 0;

        this.width = (isVisible(this.widthElement) ? this.widthElement :
this.$el).offsetWidth;

        this.scroll = window.pageYOffset;

        return {
            dir: scroll <= this.scroll ? 'down' : 'up',
            scroll: this.scroll,
            visible: isVisible(this.$el),
            top: offsetPosition(this.placeholder)[0]
        };
    },

    write: function(data, type) {
        var this$1 = this;

```

APPENDIX

```
        var initTimestamp = data.initTimestamp; if ( initTimestamp === void 0 )
initTimestamp = 0;
        var dir = data.dir;
        var lastDir = data.lastDir;
        var lastScroll = data.lastScroll;
        var scroll = data.scroll;
        var top = data.top;
        var visible = data.visible;
        var now = performance.now();

        data.lastScroll = scroll;

        if (scroll < 0 || scroll === lastScroll || !visible || this.disabled ||
this.showOnUp && type !== 'scroll') {
            return;
        }

        if (now - initTimestamp > 300 || dir !== lastDir) {
            data.initScroll = scroll;
            data.initTimestamp = now;
        }

        data.lastDir = dir;

        if (this.showOnUp && Math.abs(data.initScroll - scroll) <= 30 &&
Math.abs(lastScroll - scroll) <= 10) {
            return;
        }

        if (this.inactive
            || scroll < this.top
            || this.showOnUp && (scroll <= this.top || dir === 'down' || dir === 'up'
&& !this.isFixed && scroll <= this.bottomOffset)
        ) {
```

```

    if (!this.isFixed) {

        if (Animation.inProgress(this.$el) && top > scroll) {
            Animation.cancel(this.$el);
            this.hide();
        }

        return;
    }

    this.isFixed = false;

    if (this.animation && scroll > this.topOffset) {
        Animation.cancel(this.$el);
        Animation.out(this.$el, this.animation).then(function () { return
this.$1.hide(); }, noop);
    } else {
        this.hide();
    }

} else if (this.isFixed) {

    this.update();

} else if (this.animation) {

    Animation.cancel(this.$el);
    this.show();
    Animation.in(this.$el, this.animation).catch(noop);

} else {
    this.show();
}

```

```

    },

    events: ['resize', 'scroll']

}

],

methods: {

    show: function() {

        this.isFixed = true;
        this.update();
        attr(this.placeholder, 'hidden', null);

    },

    hide: function() {

        this.isActive = false;
        removeClass(this.$el, this.clsFixed, this.clsBelow);
        css(this.$el, {position: "", top: "", width: ""});
        attr(this.placeholder, 'hidden', "");

    },

    update: function() {

        var active = this.top !== 0 || this.scroll > this.top;
        var top = Math.max(0, this.offset);

        if (this.bottom && this.scroll > this.bottom - this.offset) {

```

APPENDIX

```
        top = this.bottom - this.scroll;
    }

    css(this.$el, {
        position: 'fixed',
        top: (top + "px"),
        width: this.width
    });

    this.isActive = active;
    toggleClass(this.$el, this.clsBelow, this.scroll > this.bottomOffset);
    addClass(this.$el, this.clsFixed);

    }

    }

};

function parseProp(prop, ref) {
    var $props = ref.$props;
    var $el = ref.$el;
    var propOffset = ref[(prop + "Offset")];

    var value = $props[prop];

    if (!value) {
        return;
    }

    if (isNumeric(value) && isString(value) && value.match(/^-\?d/)) {

        return propOffset + toPx(value);
    }
}
```



```
    } else {

        return offset(value === true ? $el.parentNode : query(value, $el)).bottom;

    }
}

var Switcher = {

    mixins: [Toggleable],

    args: 'connect',

    props: {
        connect: String,
        toggle: String,
        active: Number,
        swiping: Boolean
    },

    data: {
        connect: '~.uk-switcher',
        toggle: '> * > :first-child',
        active: 0,
        swiping: true,
        cls: 'uk-active',
        clsContainer: 'uk-switcher',
        attrItem: 'uk-switcher-item',
        queued: true
    },

    computed: {
```

APPENDIX

```
connects: function(ref, $el) {  
    var connect = ref.connect;  
  
    return queryAll(connect, $el);  
},  
  
toggles: function(ref, $el) {  
    var toggle = ref.toggle;  
  
    return $$ (toggle, $el);  
}  
  
},  
  
events: [  
  
    {  
  
        name: 'click',  
  
        delegate: function() {  
            return ((this.toggle) + ":not(.uk-disabled)");  
        },  
  
        handler: function(e) {  
            e.preventDefault();  
            this.show(toNodes(this.$el.children).filter(function (el) { return  
within(e.current, el); }))[0]);  
        }  
  
    },  
  
    {  
  
        name: 'click',
```

```

    el: function() {
        return this.connects;
    },

    delegate: function() {
        return "[" + (this.attrItem) + "],[data-" + (this.attrItem) + "]);
    },

    handler: function(e) {
        e.preventDefault();
        this.show(data(e.current, this.attrItem));
    }
},

{
    name: 'swipeRight swipeLeft',

    filter: function() {
        return this.swiping;
    },

    el: function() {
        return this.connects;
    },

    handler: function(ref) {
        var type = ref.type;

        this.show(endsWith(type, 'Left') ? 'next' : 'previous');
    }
}

],

```

APPENDIX

```
update: function() {
    var this$1 = this;

    this.connects.forEach(function (list) { return
this$1.updateAria(list.children); });
    var ref = this.$el;
    var children = ref.children;
    this.show(filter(children, ("." + (this.cls)))[0] || children[this.active] ||
children[0]);

    this.swiping && css(this.connects, 'touch-action', 'pan-y pinch-zoom');

},

methods: {

    index: function() {
        return !isEmpty(this.connects) && index(filter(this.connects[0].children,
("." + (this.cls)))[0]);
    },

    show: function(item) {
        var this$1 = this;

        var ref = this.$el;
        var children = ref.children;
        var length = children.length;
        var prev = this.index();
        var hasPrev = prev >= 0;
        var dir = item === 'previous' ? -1 : 1;
```

```

var toggle, active, next = getIndex(item, children, prev);

for (var i = 0; i < length; i++, next = (next + dir + length) % length) {
    if (!matches(this.toggles[next], '.uk-disabled *, .uk-disabled, [disabled]'))
{
        toggle = this.toggles[next];
        active = children[next];
        break;
    }
}

if (!active || prev >= 0 && hasClass(active, this.cls) || prev === next) {
    return;
}

removeClass(children, this.cls);
addClass(active, this.cls);
attr(this.toggles, 'aria-expanded', false);
attr(toggle, 'aria-expanded', true);

this.connects.forEach(function (list) {
    if (!hasPrev) {
        this$1.toggleNow(list.children[next]);
    } else {
        this$1.toggleElement([list.children[prev], list.children[next]]);
    }
});

}

}

};

```

APPENDIX

```
var Tab = {

    mixins: [Class],

    extends: Switcher,

    props: {
        media: Boolean
    },

    data: {
        media: 960,
        attrItem: 'uk-tab-item'
    },

    connected: function() {

        var cls = hasClass(this.$el, 'uk-tab-left')
            ? 'uk-tab-left'
            : hasClass(this.$el, 'uk-tab-right')
            ? 'uk-tab-right'
            : false;

        if (cls) {
            this.$create('toggle', this.$el, {cls: cls, mode: 'media', media: this.media});
        }
    }

};

var Toggle = {

    mixins: [Media, Togglable],
```

APPENDIX

```
args: 'target',

props: {
  href: String,
  target: null,
  mode: 'list'
},

data: {
  href: false,
  target: false,
  mode: 'click',
  queued: true
},

computed: {

  target: function(ref, $el) {
    var href = ref.href;
    var target = ref.target;

    target = queryAll(target || href, $el);
    return target.length && target || [$el];
  }

},

connected: function() {
  trigger(this.target, 'updatearia', [this]);
},

events: [

  {
```

```

name: (pointerEnter + " " + pointerLeave),

filter: function() {
    return includes(this.mode, 'hover');
},

handler: function(e) {
    if (!isTouch(e)) {
        this.toggle(("toggle" + (e.type === pointerEnter ? 'show' : 'hide')));
    }
}

},

{

name: 'click',

filter: function() {
    return includes(this.mode, 'click') || hasTouch && includes(this.mode,
'hover');
},

handler: function(e) {

    // TODO better isToggled handling
    var link;
    if (closest(e.target, 'a[href="#"]', a[href=""]))
        || (link = closest(e.target, 'a[href]')) && (
            this.cls
            || !isVisible(this.target)
            || link.hash && matches(this.target, link.hash)
        )

```


APPENDIX

```
        ) {  
            e.preventDefault();  
        }  
  
        this.toggle();  
    }  
  
    }  
  
    ],  
  
    update: {  
  
        read: function() {  
            return includes(this.mode, 'media') && this.media  
                ? {match: this.matchMedia}  
                : false;  
        },  
  
        write: function(ref) {  
            var match = ref.match;  
  
            var toggled = this.isToggled(this.target);  
            if (match ? !toggled : toggled) {  
                this.toggle();  
            }  
  
        },  
  
        events: ['resize']  
  
    },  

```

APPENDIX

```
methods: {

    toggle: function(type) {
        if (trigger(this.target, type || 'toggle', [this])) {
            this.toggleElement(this.target);
        }
    }

}

};

function core (UIKit) {

    // core components
    UIKit.component('accordion', Accordion);
    UIKit.component('alert', Alert);
    UIKit.component('cover', Cover);
    UIKit.component('drop', Drop);
    UIKit.component('dropdown', Dropdown);
    UIKit.component('formCustom', FormCustom);
    UIKit.component('gif', Gif);
    UIKit.component('grid', Grid);
    UIKit.component('heightMatch', HeightMatch);
    UIKit.component('heightViewport', HeightViewport);
    UIKit.component('icon', Icon);
    UIKit.component('img', Img);
    UIKit.component('leader', Leader);
    UIKit.component('margin', Margin);
    UIKit.component('modal', Modal$1);
    UIKit.component('nav', Nav);
    UIKit.component('navbar', Navbar);
    UIKit.component('offcanvas', Offcanvas);
    UIKit.component('overflowAuto', OverflowAuto);
```

APPENDIX

```
UIkit.component('responsive', Responsive);
UIkit.component('scroll', Scroll);
UIkit.component('scrollspy', Scrollspy);
UIkit.component('scrollspyNav', ScrollspyNav);
UIkit.component('sticky', Sticky);
UIkit.component('svg', Svg);
UIkit.component('switcher', Switcher);
UIkit.component('tab', Tab);
UIkit.component('toggle', Toggle);
UIkit.component('video', Video);

// Icon components
UIkit.component('close', Close);
UIkit.component('marker', IconComponent);
UIkit.component('navbarToggleIcon', IconComponent);
UIkit.component('overlayIcon', IconComponent);
UIkit.component('paginationNext', IconComponent);
UIkit.component('paginationPrevious', IconComponent);
UIkit.component('searchIcon', Search);
UIkit.component('slidenavNext', Slidenav);
UIkit.component('slidenavPrevious', Slidenav);
UIkit.component('spinner', Spinner);
UIkit.component('totop', IconComponent);

// core functionality
UIkit.use(Core);

}

UIkit.version = '3.2.1';

core(UIkit);

var Countdown = {
```

APPENDIX

```
mixins: [Class],
```

```
props: {  
  date: String,  
  clsWrapper: String  
},
```

```
data: {  
  date: "",  
  clsWrapper: '.uk-countdown-%unit%'  
},
```

```
computed: {
```

```
  date: function(ref) {  
    var date = ref.date;  
  
    return Date.parse(date);  
  },
```

```
  days: function(ref, $el) {  
    var clsWrapper = ref.clsWrapper;  
  
    return $(clsWrapper.replace('%unit%', 'days'), $el);  
  },
```

```
  hours: function(ref, $el) {  
    var clsWrapper = ref.clsWrapper;  
  
    return $(clsWrapper.replace('%unit%', 'hours'), $el);  
  },
```

```
  minutes: function(ref, $el) {
```

APPENDIX

```
        var clsWrapper = ref.clsWrapper;

        return $(clsWrapper.replace('%unit%', 'minutes'), $el);
    },

    seconds: function(ref, $el) {
        var clsWrapper = ref.clsWrapper;

        return $(clsWrapper.replace('%unit%', 'seconds'), $el);
    },

    units: function() {
        var this$1 = this;

        return ['days', 'hours', 'minutes', 'seconds'].filter(function (unit) { return
this$1[unit]; });
    }
},

connected: function() {
    this.start();
},

disconnected: function() {
    var this$1 = this;

    this.stop();
    this.units.forEach(function (unit) { return empty(this$1[unit]); });
},

events: [

    {
```

```
        name: 'visibilitychange',

        el: document,

        handler: function() {
            if (document.hidden) {
                this.stop();
            } else {
                this.start();
            }
        }

    },

    update: {

        write: function() {
            var this$1 = this;

            var timespan = getTimeSpan(this.date);

            if (timespan.total <= 0) {

                this.stop();

                timespan.days
                    = timespan.hours
                    = timespan.minutes
                    = timespan.seconds
                    = 0;
```

```

    }

    this.units.forEach(function (unit) {

        var digits = String(Math.floor(timespan[unit]));

        digits = digits.length < 2 ? ("0" + digits) : digits;

        var el = this$1[unit];
        if (el.textContent !== digits) {
            digits = digits.split("");

            if (digits.length !== el.children.length) {
                html(el, digits.map(function () { return '<span></span>'; }).join(""));
            }

            digits.forEach(function (digit, i) { return el.children[i].textContent =
digit; });
        }

    });

}

},

methods: {

    start: function() {
        var this$1 = this;

        this.stop();
    }
}

```

APPENDIX

```
        if (this.date && this.units.length) {
            this.$emit();
            this.timer = setInterval(function () { return this.$1.$emit(); }, 1000);
        }

    },

    stop: function() {

        if (this.timer) {
            clearInterval(this.timer);
            this.timer = null;
        }

    }

}

};

function getTimeSpan(date) {

    var total = date - Date.now();

    return {
        total: total,
        seconds: total / 1000 % 60,
        minutes: total / 1000 / 60 % 60,
        hours: total / 1000 / 60 / 60 % 24,
        days: total / 1000 / 60 / 60 / 24
    };
}

var targetClass = 'uk-animation-target';
```


APPENDIX

```
var Animate = {

  props: {
    animation: Number
  },

  data: {
    animation: 150
  },

  computed: {

    target: function() {
      return this.$el;
    }

  },

  methods: {

    animate: function(action) {
      var this$1 = this;

      addStyle();

      var children = toNodes(this.target.children);
      var propsFrom = children.map(function (el) { return getProps(el, true); });

      var oldHeight = height(this.target);
      var oldScrollY = window.pageYOffset;

      action();
```

```

Transition.cancel(this.target);
children.forEach(Transition.cancel);

reset(this.target);
this.$update(this.target);
fastdom.flush();

var newHeight = height(this.target);

children = children.concat(toNodes(this.target.children).filter(function (el)
{ return !includes(children, el); }));

var propsTo = children.map(function (el, i) { return el.parentNode && i in
propsFrom
    ? propsFrom[i]
    ? isVisible(el)
      ? getPositionWithMargin(el)
      : {opacity: 0}
    : {opacity: isVisible(el) ? 1 : 0}
    : false; }
);

propsFrom = propsTo.map(function (props, i) {
    var from = children[i].parentNode === this.$1.target
    ? propsFrom[i] || getProps(children[i])
    : false;

    if (from) {
        if (!props) {
            delete from.opacity;
        } else if (!('opacity' in props)) {
            var opacity = from.opacity;

```

```

        if (opacity % 1) {
            props.opacity = 1;
        } else {
            delete from.opacity;
        }
    }
}

return from;
});

addClass(this.target, targetClass);
children.forEach(function (el, i) { return propsFrom[i] && css(el,
propsFrom[i]); });
css(this.target, 'height', oldHeight);
scrollTop(window, oldScrollY);

return Promise.all(children.map(function (el, i) { return propsFrom[i] &&
propsTo[i]
? Transition.start(el, propsTo[i], this.$1.animation, 'ease')
: Promise.resolve(); }
).concat(Transition.start(this.target, {height: newHeight}, this.animation,
'ease'))).then(function () {
    children.forEach(function (el, i) { return css(el, {display:
propsTo[i].opacity === 0 ? 'none' : '', zIndex: ''}); });
    reset(this.$1.target);
    this.$1.$update(this.$1.target);
    fastdom.flush(); // needed for IE11
}, noop);

}
}
};

```

APPENDIX

```
function getProps(el, opacity) {  
  
    var zIndex = css(el, 'zIndex');  
  
    return isVisible(el)  
        ? assign({  
            display: "",  
            opacity: opacity ? css(el, 'opacity') : '0',  
            pointerEvents: 'none',  
            position: 'absolute',  
            zIndex: zIndex === 'auto' ? index(el) : zIndex  
        }, getPositionWithMargin(el))  
        : false;  
}
```

```
function reset(el) {  
    css(el.children, {  
        height: "",  
        left: "",  
        opacity: "",  
        pointerEvents: "",  
        position: "",  
        top: "",  
        width: ""  
    });  
    removeClass(el, targetClass);  
    css(el, 'height', "");  
}
```

```
function getPositionWithMargin(el) {  
    var ref = el.getBoundingClientRect();  
    var height = ref.height;  
    var width = ref.width;  
    var ref$1 = position(el);
```

APPENDIX

```
var top = ref$1.top;
var left = ref$1.left;
top += toFloat(css(el, 'marginTop'));

return {top: top, left: left, height: height, width: width};
}

var style;

function addStyle() {
  if (style) {
    return;
  }
  style = append(document.head, '<style>').sheet;
  style.insertRule(
    ("." + targetClass + " > * {\n      margin-top: 0 !important;\ntransform: none !important;\n    }"), 0
  );
}

var Filter = {

  mixins: [Animate],

  args: 'target',

  props: {
    target: Boolean,
    selActive: Boolean
  },

  data: {
    target: null,
    selActive: false,
```

APPENDIX

```
    attrItem: 'uk-filter-control',
    cls: 'uk-active',
    animation: 250
  },

  computed: {

    toggles: {

      get: function(ref, $el) {
        var attrItem = ref.attrItem;

        return $$("[ " + (this.attrItem) + "],[data-" + (this.attrItem) + "]" ), $el);
      },

      watch: function() {
        this.updateState();
      }
    },

    target: function(ref, $el) {
      var target = ref.target;

      return $(target, $el);
    },

    children: {

      get: function() {
        return toNodes(this.target && this.target.children);
      },

      watch: function(list, old) {
```

APPENDIX

```
        if (!isEqualList(list, old)) {
            this.updateState();
        }
    }
}

},

events: [

    {

        name: 'click',

        delegate: function() {
            return "[" + (this.attrItem) + "],[data-" + (this.attrItem) + "]);
        },

        handler: function(e) {

            e.preventDefault();
            this.apply(e.current);

        }

    }

],

connected: function() {
    var this$1 = this;

    this.updateState();
```

```

        if (this.selActive !== false) {
            var actives = $$ (this.selActive, this.$el);
            this.toggles.forEach(function (el) { return toggleClass(el, this$1.cls,
includes(actives, el)); });
        }

    },

    methods: {

        apply: function(el) {
            this.setState(mergeState(el, this.attrItem, this.getState()));
        },

        getState: function() {
            var this$1 = this;

            return this.toggles
                .filter(function (item) { return hasClass(item, this$1.cls); })
                .reduce(function (state, el) { return mergeState(el, this$1.attrItem,
state); }, {filter: {": "}, sort: []});
        },

        setState: function(state, animate) {
            var this$1 = this;
            if ( animate === void 0 ) animate = true;

            state = assign({filter: {": "}, sort: []}, state);

            trigger(this.$el, 'beforeFilter', [this, state]);

            var ref = this;

```


APPENDIX

```
var children = ref.children;

this.toggles.forEach(function (el) { return toggleClass(el,
this.$1.cls, !!matchFilter(el, this.$1.attrItem, state)); });

var apply = function () {

    var selector = getSelector(state);

    children.forEach(function (el) { return css(el, 'display', selector
&& !matches(el, selector) ? 'none' : ''); });

    var ref = state.sort;
    var sort = ref[0];
    var order = ref[1];

    if (sort) {
        var sorted = sortItems(children, sort, order);
        if (!isEqual(sorted, children)) {
            sorted.forEach(function (el) { return append(this.$1.target, el); });
        }
    }

};

if (animate) {
    this.animate(apply).then(function () { return trigger(this.$1.$el,
'afterFilter', [this.$1]); });
} else {
    apply();
    trigger(this.$el, 'afterFilter', [this]);
}

},
```

```

        updateState: function() {
            var this$1 = this;

            fastdom.write(function () { return this$1.setState(this$1.getState(),
false); });
        }

    }

};

function getFilter(el, attr) {
    return parseOptions(data(el, attr), ['filter']);
}

function mergeState(el, attr, state) {

    var filterBy = getFilter(el, attr);
    var filter = filterBy.filter;
    var group = filterBy.group;
    var sort = filterBy.sort;
    var order = filterBy.order; if ( order === void 0 ) order = 'asc';

    if (filter || isUndefined(sort)) {

        if (group) {

            if (filter) {
                delete state.filter[""];
                state.filter[group] = filter;
            } else {
                delete state.filter[group];
            }
        }
    }
}

```

APPENDIX

```
        if (isEmpty(state.filter) || " in state.filter) {
            state.filter = {" : filter || "};
        }

    }

    } else {
        state.filter = {" : filter || "};
    }

}

if (!isUndefined(sort)) {
    state.sort = [sort, order];
}

return state;
}

function matchFilter(el, attr, ref) {
    var stateFilter = ref.filter; if ( stateFilter === void 0 ) stateFilter = {" : "};
    var ref_sort = ref.sort;
    var stateSort = ref_sort[0];
    var stateOrder = ref_sort[1];

    var ref$1 = getFilter(el, attr);
    var filter = ref$1.filter; if ( filter === void 0 ) filter = "";
    var group = ref$1.group; if ( group === void 0 ) group = "";
    var sort = ref$1.sort;
    var order = ref$1.order; if ( order === void 0 ) order = 'asc';

    return isUndefined(sort)
        ? group in stateFilter && filter === stateFilter[group]
```

APPENDIX

```
    || !filter && group && !(group in stateFilter) && !stateFilter["]
    : stateSort === sort && stateOrder === order;
}

function isEqualList(listA, listB) {
    return listA.length === listB.length
        && listA.every(function (el) { return ~listB.indexOf(el); });
}

function getSelector(ref) {
    var filter = ref.filter;

    var selector = "";
    each(filter, function (value) { return selector += value || "; });
    return selector;
}

function sortItems(nodes, sort, order) {
    return assign([], nodes).sort(function (a, b) { return data(a,
sort).localeCompare(data(b, sort), undefined, {numeric: true}) * (order === 'asc' || -
1); });
}

var Animations = {

    slide: {

        show: function(dir) {
            return [
                {transform: translate(dir * -100)},
                {transform: translate()}
            ];
        },
    },
}
```

APPENDIX

```
percent: function(current) {
    return translated(current);
},

translate: function(percent, dir) {
    return [
        {transform: translate(dir * -100 * percent)},
        {transform: translate(dir * 100 * (1 - percent))}
    ];
}

};

function translated(el) {
    return Math.abs(css(el, 'transform').split(',')[4] / el.offsetWidth) || 0;
}

function translate(value, unit) {
    if ( value === void 0 ) value = 0;
    if ( unit === void 0 ) unit = '%';

    value += value ? unit : "";
    return isIE ? ("translateX(" + value + ")") : ("translate3d(" + value + ", 0, 0)"); //
    currently not translate3d in IE, translate3d within translate3d does not work while
    transitioning
}

function scale3d(value) {
    return ("scale3d(" + value + ", " + value + ", 1)");
}

var Animations$1 = assign({}, Animations, {
```

```
fade: {

    show: function() {
        return [
            {opacity: 0},
            {opacity: 1}
        ];
    },

    percent: function(current) {
        return 1 - css(current, 'opacity');
    },

    translate: function(percent) {
        return [
            {opacity: 1 - percent},
            {opacity: percent}
        ];
    }

},

scale: {

    show: function() {
        return [
            {opacity: 0, transform: scale3d(1 - .2)},
            {opacity: 1, transform: scale3d(1)}
        ];
    },

    percent: function(current) {
        return 1 - css(current, 'opacity');
    }
}
```

APPENDIX

```
    },

    translate: function(percent) {
        return [
            {opacity: 1 - percent, transform: scale3d(1 - .2 * percent)},
            {opacity: percent, transform: scale3d(1 - .2 + .2 * percent)}
        ];
    }

}

});

function Transitioner(prev, next, dir, ref) {
    var animation = ref.animation;
    var easing = ref.easing;

    var percent = animation.percent;
    var translate = animation.translate;
    var show = animation.show; if ( show === void 0 ) show = noop;
    var props = show(dir);
    var deferred = new Deferred();

    return {

        dir: dir,

        show: function(duration, percent, linear) {
            var this$1 = this;
            if ( percent === void 0 ) percent = 0;

            var timing = linear ? 'linear' : easing;
```

APPENDIX

```
duration -= Math.round(duration * clamp(percent, -1, 1));

this.translate(percent);

triggerUpdate(next, 'itemin', {percent: percent, duration: duration, timing:
timing, dir: dir});
triggerUpdate(prev, 'itemout', {percent: 1 - percent, duration: duration,
timing: timing, dir: dir});

Promise.all([
  Transition.start(next, props[1], duration, timing),
  Transition.start(prev, props[0], duration, timing)
]).then(function () {
  this.$1.reset();
  deferred.resolve();
}, noop);

return deferred.promise;
},

stop: function() {
  return Transition.stop([next, prev]);
},

cancel: function() {
  Transition.cancel([next, prev]);
},

reset: function() {
  for (var prop in props[0]) {
    css([next, prev], prop, "");
  }
},
```


APPENDIX

```
forward: function(duration, percent) {
    if ( percent === void 0 ) percent = this.percent();

    Transition.cancel([next, prev]);
    return this.show(duration, percent, true);

},

translate: function(percent) {

    this.reset();

    var props = translate(percent, dir);
    css(next, props[1]);
    css(prev, props[0]);
    triggerUpdate(next, 'itemtranslatein', {percent: percent, dir: dir});
    triggerUpdate(prev, 'itemtranslateout', {percent: 1 - percent, dir: dir});

},

percent: function() {
    return percent(prev || next, next, dir);
},

getDistance: function() {
    return prev && prev.offsetWidth;
}

};

}
```



```
function triggerUpdate(el, type, data) {
    trigger(el, createEvent(type, false, false, data));
}
```

APPENDIX

```
}

var SliderAutoplay = {

  props: {
    autoplay: Boolean,
    autoplayInterval: Number,
    pauseOnHover: Boolean
  },

  data: {
    autoplay: false,
    autoplayInterval: 7000,
    pauseOnHover: true
  },

  connected: function() {
    this.autoplay && this.startAutoplay();
  },

  disconnected: function() {
    this.stopAutoplay();
  },

  update: function() {
    attr(this.slides, 'tabindex', '-1');
  },

  events: [

    {

      name: 'visibilitychange',
```

APPENDIX

```
    el: document,

    filter: function() {
        return this.autoplay;
    },

    handler: function() {
        if (document.hidden) {
            this.stopAutoplay();
        } else {
            this.startAutoplay();
        }
    }
}

],

methods: {

    startAutoplay: function() {
        var this$1 = this;

        this.stopAutoplay();

        this.interval = setInterval(
            function () { return (!this$1.draggable || !$(':focus', this$1.$el))
                && (!this$1.pauseOnHover || !matches(this$1.$el, ':hover'))
                && !this$1.stack.length
                && this$1.show('next'); },
            this.autoplayInterval
        );
    }
}
```

APPENDIX

```
    },

    stopAutoplay: function() {
        this.interval && clearInterval(this.interval);
    }

}

};

var SliderDrag = {

    props: {
        draggable: Boolean
    },

    data: {
        draggable: true,
        threshold: 10
    },

    created: function() {
        var this$1 = this;

        ['start', 'move', 'end'].forEach(function (key) {

            var fn = this$1[key];
            this$1[key] = function (e) {

                var pos = getEventPos(e).x * (isRtl ? -1 : 1);

                this$1.prevPos = pos !== this$1.pos ? this$1.pos : this$1.prevPos;
                this$1.pos = pos;
            };
        });
    }
};
```

APPENDIX

```
        fn(e);
    };

    });

},

events: [

    {

        name: pointerDown,

        delegate: function() {
            return this.selSlides;
        },

        handler: function(e) {

            if (!this.draggable
                || !isTouch(e) && hasTextNodesOnly(e.target)
                || closest(e.target, selInput)
                || e.button > 0
                || this.length < 2
            ) {
                return;
            }

            this.start(e);
        }

    },
```

APPENDIX

```
{  
  
    // Workaround for iOS 11 bug:  
    https://bugs.webkit.org/show\_bug.cgi?id=184250
```

```
        name: 'touchmove',  
        passive: false,  
        handler: 'move',  
        delegate: function() {  
            return this.selSlides;  
        }  
  
    },  
  
    {  
        name: 'dragstart',  
  
        handler: function(e) {  
            e.preventDefault();  
        }  
    }  
  
],
```

```
methods: {  
  
    start: function() {  
        var this$1 = this;  
  
        this.drag = this.pos;  
  
        if (this._transitioner) {
```

APPENDIX

```
this.percent = this._transitioner.percent();
this.drag += this._transitioner.getDistance() * this.percent * this.dir;

this._transitioner.cancel();
this._transitioner.translate(this.percent);

this.dragging = true;

this.stack = [];

} else {
    this.prevIndex = this.index;
}

// See above workaround notice
var off = pointerMove !== 'touchmove'
    ? on(document, pointerMove, this.move, {passive: false})
    : noop;
this.unbindMove = function () {
    off();
    this$1.unbindMove = null;
};
on(window, 'scroll', this.unbindMove);
on(document, pointerUp, this.end, true);

css(this.list, 'userSelect', 'none');

},

move: function(e) {
    var this$1 = this;

    // See above workaround notice
```

APPENDIX

```
    if (!this.unbindMove) {
        return;
    }

    var distance = this.pos - this.drag;

    if (distance === 0 || this.prevPos === this.pos || !this.dragging &&
Math.abs(distance) < this.threshold) {
        return;
    }

    css(this.list, 'pointerEvents', 'none');

    e.cancelable && e.preventDefault();

    this.dragging = true;
    this.dir = (distance < 0 ? 1 : -1);

    var ref = this;
    var slides = ref.slides;
    var ref$1 = this;
    var prevIndex = ref$1.prevIndex;
    var dis = Math.abs(distance);
    var nextIndex = this.getIndex(prevIndex + this.dir, prevIndex);
    var width = this._getDistance(prevIndex, nextIndex) ||
slides[prevIndex].offsetWidth;

    while (nextIndex !== prevIndex && dis > width) {

        this.drag -= width * this.dir;

        prevIndex = nextIndex;
        dis -= width;
        nextIndex = this.getIndex(prevIndex + this.dir, prevIndex);
    }
```


APPENDIX

```
        width = this._getDistance(prevIndex, nextIndex) ||
slides[prevIndex].offsetWidth;

    }

    this.percent = dis / width;

    var prev = slides[prevIndex];
    var next = slides[nextIndex];
    var changed = this.index !== nextIndex;
    var edge = prevIndex === nextIndex;

    var itemShown;

    [this.index, this.prevIndex].filter(function (i) { return !includes([nextIndex,
prevIndex], i); }).forEach(function (i) {
        trigger(slides[i], 'itemhidden', [this.$1]);

        if (edge) {
            itemShown = true;
            this.$1.prevIndex = prevIndex;
        }

    });

    if (this.index === prevIndex && this.prevIndex !== prevIndex ||
itemShown) {
        trigger(slides[this.index], 'itemshown', [this]);
    }

    if (changed) {
        this.prevIndex = prevIndex;
        this.index = nextIndex;
```

APPENDIX

```
!edge && trigger(prev, 'beforeitemhide', [this]);
trigger(next, 'beforeitemshow', [this]);
}

this._transitioner = this._translate(Math.abs(this.percent), prev, !edge &&
next);

if (changed) {
!edge && trigger(prev, 'itemhide', [this]);
trigger(next, 'itemshow', [this]);
}

},

end: function() {

off(window, 'scroll', this.unbindMove);
this.unbindMove && this.unbindMove();
off(document, 'pointerUp', this.end, true);

if (this.dragging) {

this.dragging = null;

if (this.index === this.prevIndex) {
this.percent = 1 - this.percent;
this.dir *= -1;
this._show(false, this.index, true);
this._transitioner = null;
} else {

var dirChange = (isRtl ? this.dir * (isRtl ? 1 : -1) : this.dir) < 0 ===
this.prevPos > this.pos;
this.index = dirChange ? this.index : this.prevIndex;
```

APPENDIX

```
        if (dirChange) {
            this.percent = 1 - this.percent;
        }

        this.show(this.dir > 0 && !dirChange || this.dir < 0 && dirChange ?
'next' : 'previous', true);
    }

}

css(this.list, {userSelect: "", pointerEvents: ""});

this.drag
    = this.percent
    = null;

}

}

};

function hasTextNodesOnly(el) {
    return !el.children.length && el.childNodes.length;
}

var SliderNav = {

    data: {
        selNav: false
    },

    computed: {
```

```

    nav: function(ref, $el) {
        var selNav = ref.selNav;

        return $(selNav, $el);
    },

    selNavItem: function(ref) {
        var attrItem = ref.attrItem;

        return "[" + attrItem + "],[data-" + attrItem + "]";
    },

    navItems: function(_, $el) {
        return $$$(this.selNavItem, $el);
    }
},

update: {

    write: function() {
        var this$1 = this;

        if (this.nav && this.length !== this.nav.children.length) {
            html(this.nav, this.slides.map(function (_, i) { return "<li " +
            (this$1.attrItem) + "=\"" + i + "\"><a href=\"" + i + "\"></a></li>"); }).join(""));
        }

        toggleClass($$(this.selNavItem, this.$el).concat(this.nav), 'uk-
        hidden', !this.maxIndex);

        this.updateNav();
    }
}

```

APPENDIX

```
    },

    events: ['resize']

  },

  events: [

    {

      name: 'click',

      delegate: function() {
        return this.selNavItem;
      },

      handler: function(e) {
        e.preventDefault();
        this.show(data(e.current, this.attrItem));
      }

    },

    {

      name: 'itemshow',
      handler: 'updateNav'

    }

  ],

  methods: {
```

```

updateNav: function() {
    var this$1 = this;

    var i = this.isValidIndex();
    this.navItems.forEach(function (el) {

        var cmd = data(el, this$1.attrItem);

        toggleClass(el, this$1.clsActive, toNumber(cmd) === i);
        toggleClass(el, 'uk-invisible', this$1.finite && (cmd === 'previous' && i
=== 0 || cmd === 'next' && i >= this$1.maxIndex));
    });

}

}

};

var Slider = {

    mixins: [SliderAutoplay, SliderDrag, SliderNav],

    props: {
        clsActivated: Boolean,
        easing: String,
        index: Number,
        finite: Boolean,
        velocity: Number,
        selSlides: String
    },

```

APPENDIX

```
data: function () { return ({
    easing: 'ease',
    finite: false,
    velocity: 1,
    index: 0,
    prevIndex: -1,
    stack: [],
    percent: 0,
    clsActive: 'uk-active',
    clsActivated: false,
    Transitioner: false,
    transitionOptions: {}
}); },
```

```
connected: function() {
    this.prevIndex = -1;
    this.index = this.getValidIndex(this.index);
    this.stack = [];
},
```

```
disconnected: function() {
    removeClass(this.slides, this.clsActive);
},
```

```
computed: {
```

```
    duration: function(ref, $el) {
        var velocity = ref.velocity;

        return speedUp($el.offsetWidth / velocity);
    },
```

```
    list: function(ref, $el) {
        var selList = ref.selList;
```

```
        return $(selList, $el);
    },

    maxIndex: function() {
        return this.length - 1;
    },

    selSlides: function(ref) {
        var selList = ref.selList;
        var selSlides = ref.selSlides;

        return (selList + " " + (selSlides || '> *'));
    },

    slides: {

        get: function() {
            return $$$(this.selSlides, this.$el);
        },

        watch: function() {
            this.$reset();
        }

    },

    length: function() {
        return this.slides.length;
    }

},

events: {
```


APPENDIX

```
    itemshown: function() {
        this.$update(this.list);
    }

},

methods: {

    show: function(index, force) {
        var this$1 = this;
        if ( force === void 0 ) force = false;

        if (this.dragging || !this.length) {
            return;
        }

        var ref = this;
        var stack = ref.stack;
        var queueIndex = force ? 0 : stack.length;
        var reset = function () {
            stack.splice(queueIndex, 1);

            if (stack.length) {
                this$1.show(stack.shift(), true);
            }
        };

        stack[force ? 'unshift' : 'push'](index);

        if (!force && stack.length > 1) {

            if (stack.length === 2) {
```

```

        this._transitioner.forward(Math.min(this.duration, 200));
    }

    return;
}

var prevIndex = this.index;
var prev = hasClass(this.slides, this.clsActive) && this.slides[prevIndex];
var nextIndex = this.getIndex(index, this.index);
var next = this.slides[nextIndex];

if (prev === next) {
    reset();
    return;
}

this.dir = getDirection(index, prevIndex);
this.prevIndex = prevIndex;
this.index = nextIndex;

prev && trigger(prev, 'beforeitemhide', [this]);
if (!trigger(next, 'beforeitemshow', [this, prev])) {
    this.index = this.prevIndex;
    reset();
    return;
}

var promise = this._show(prev, next, force).then(function () {

    prev && trigger(prev, 'itemhidden', [this$1]);
    trigger(next, 'itemshown', [this$1]);

    return new Promise(function (resolve) {
        fastdom.write(function () {

```

```

        stack.shift();
        if (stack.length) {
            this.$1.show(stack.shift(), true);
        } else {
            this.$1._transitioner = null;
        }
        resolve();
    });
});

});

prev && trigger(prev, 'itemhide', [this]);
trigger(next, 'itemshow', [this]);

return promise;

},

getIndex: function(index, prev) {
    if ( index === void 0 ) index = this.index;
    if ( prev === void 0 ) prev = this.index;

    return clamp(getIndex(index, this.slides, prev, this.finite), 0,
this.maxIndex);
},

getValidIndex: function(index, prevIndex) {
    if ( index === void 0 ) index = this.index;
    if ( prevIndex === void 0 ) prevIndex = this.prevIndex;

    return this.getIndex(index, prevIndex);
},

```

```

    _show: function(prev, next, force) {

        this._transitioner = this._getTransitioner(
            prev,
            next,
            this.dir,
            assign({
                easing: force
                    ? next.offsetWidth < 600
                    ? 'cubic-bezier(0.25, 0.46, 0.45, 0.94)' /* easeOutQuad */
                    : 'cubic-bezier(0.165, 0.84, 0.44, 1)' /* easeOutQuart */
                : this.easing
            }, this.transitionOptions)
        );

        if (!force && !prev) {
            this._transitioner.translate(1);
            return Promise.resolve();
        }

        var ref = this.stack;
        var length = ref.length;
        return this._transitioner[length > 1 ? 'forward' : 'show'](length > 1 ?
Math.min(this.duration, 75 + 75 / (length - 1)) : this.duration, this.percent);

    },

    _getDistance: function(prev, next) {
        return this._getTransitioner(prev, prev !== next && next).getDistance();
    },

    _translate: function(percent, prev, next) {
        if ( prev === void 0 ) prev = this.prevIndex;
        if ( next === void 0 ) next = this.index;

```

```

        var transitioner = this._getTransitioner(prev !== next ? prev : false, next);
        transitioner.translate(percent);
        return transitioner;
    },

    _getTransitioner: function(prev, next, dir, options) {
        if ( prev === void 0 ) prev = this.prevIndex;
        if ( next === void 0 ) next = this.index;
        if ( dir === void 0 ) dir = this.dir || 1;
        if ( options === void 0 ) options = this.transitionOptions;

        return new this.Transitioner(
            isNumber(prev) ? this.slides[prev] : prev,
            isNumber(next) ? this.slides[next] : next,
            dir * (isRtl ? -1 : 1),
            options
        );
    }

}

};

function getDirection(index, prevIndex) {
    return index === 'next'
        ? 1
        : index === 'previous'
            ? -1
            : index < prevIndex
                ? -1
                : 1;
}

```

APPENDIX

```
function speedUp(x) {  
    return .5 * x + 300; // parabola through (400,500; 600,600; 1800,1200)  
}  
  
var Slideshow = {  
  
    mixins: [Slider],  
  
    props: {  
        animation: String  
    },  
  
    data: {  
        animation: 'slide',  
        clsActivated: 'uk-transition-active',  
        Animations: Animations,  
        Transitioner: Transitioner  
    },  
  
    computed: {  
  
        animation: function(ref) {  
            var animation = ref.animation;  
            var Animations = ref.Animations;  
  
            return assign(animation in Animations ? Animations[animation] :  
Animations.slide, {name: animation});  
        },  
  
        transitionOptions: function() {  
            return {animation: this.animation};  
        }  
    },  
},
```

```
events: {

    'itemshow itemhide itemshown itemhidden': function(ref) {
        var target = ref.target;

        this.$update(target);
    },

    beforeitemshow: function(ref) {
        var target = ref.target;

        addClass(target, this.clsActive);
    },

    itemshown: function(ref) {
        var target = ref.target;

        addClass(target, this.clsActivated);
    },

    itemhidden: function(ref) {
        var target = ref.target;

        removeClass(target, this.clsActive, this.clsActivated);
    }

};

var lightboxPanel = {

    mixins: [Container, Modal, Togglable, Slideshow],
```

functional: true,

```
props: {
  delayControls: Number,
  preload: Number,
  videoAutoplay: Boolean,
  template: String
},
```

```
data: function () { return ({
  preload: 1,
  videoAutoplay: false,
  delayControls: 3000,
  items: [],
  cls: 'uk-open',
  clsPage: 'uk-lightbox-page',
  selList: '.uk-lightbox-items',
  attrItem: 'uk-lightbox-item',
  selClose: '.uk-close-large',
  selCaption: '.uk-lightbox-caption',
  pauseOnHover: false,
  velocity: 2,
  Animations: Animations$1,
  template: "<div class=\"uk-lightbox uk-overflow-hidden\"> <ul class=\"uk-
lightbox-items\"></ul> <div class=\"uk-lightbox-toolbar uk-position-top uk-text-right
uk-transition-slide-top uk-transition-opaque\"> <button class=\"uk-lightbox-toolbar-
icon uk-close-large\" type=\"button\" uk-close></button> </div> <a class=\"uk-
lightbox-button uk-position-center-left uk-position-medium uk-transition-fade\"
href=\"#\" uk-slidenav-previous uk-lightbox-item=\"previous\"></a> <a class=\"uk-
lightbox-button uk-position-center-right uk-position-medium uk-transition-fade\"
href=\"#\" uk-slidenav-next uk-lightbox-item=\"next\"></a> <div class=\"uk-
lightbox-toolbar uk-lightbox-caption uk-position-bottom uk-text-center uk-transition-
slide-bottom uk-transition-opaque\"></div> </div>"
```


APPENDIX

```
}); },
```

```
created: function() {
```

```
    var $el = $(this.template);
```

```
    var list = $(this.selList, $el);
```

```
    this.items.forEach(function () { return append(list, '<li></li>'); });
```

```
    this.$mount(append(this.container, $el));
```

```
},
```

```
computed: {
```

```
    caption: function(ref, $el) {
```

```
        var selCaption = ref.selCaption;
```

```
        return $('<uk-lightbox-caption>', $el);
```

```
    }
```

```
},
```

```
events: [
```

```
    {
```

```
        name: (pointerMove + " " + pointerDown + " keydown"),
```

```
        handler: 'showControls'
```

```
    },
```

```
    {
```

APPENDIX

```
name: 'click',

self: true,

delegate: function() {
    return this.selSlides;
},

handler: function(e) {

    if (e.defaultPrevented) {
        return;
    }

    this.hide();
}

},

{

name: 'shown',

self: true,

handler: function() {
    this.showControls();
}

},

{

name: 'hide',
```

APPENDIX

```
    self: true,

    handler: function() {

        this.hideControls();

        removeClass(this.slides, this.clsActive);
        Transition.stop(this.slides);

    }
},

{

    name: 'hidden',

    self: true,

    handler: function() {
        this.$destroy(true);
    }

},

{

    name: 'keyup',

    el: document,

    handler: function(e) {

        if (!this.isToggled(this.$el)) {
```

```
        return;
    }

    switch (e.keyCode) {
        case 37:
            this.show('previous');
            break;
        case 39:
            this.show('next');
            break;
    }
}

},

{

    name: 'beforeitemshow',

    handler: function(e) {

        if (this.isToggled()) {
            return;
        }

        this.draggable = false;

        e.preventDefault();

        this.toggleNow(this.$el, true);

        this.animation = Animations$1['scale'];
        removeClass(e.target, this.clsActive);
        this.stack.splice(1, 0, this.index);
```

APPENDIX

```
    }

    },

    {

        name: 'itemshow',

        handler: function(ref) {
            var target = ref.target;

            var i = index(target);
            var ref$1 = this.getItem(i);
            var caption = ref$1.caption;

            css(this.caption, 'display', caption ? '' : 'none');
            html(this.caption, caption);

            for (var j = 0; j <= this.preload; j++) {
                this.loadItem(this.getIndex(i + j));
                this.loadItem(this.getIndex(i - j));
            }

        }

    },

    {

        name: 'itemshown',

        handler: function() {
            this.draggable = this.$props.draggable;
```

APPENDIX

```
    }

    },

    {

        name: 'itemload',

        handler: function(_, item) {
            var this$1 = this;

            var source = item.source;
            var type = item.type;
            var alt = item.alt;

            this.setItem(item, '<span uk-spinner></span>');

            if (!source) {
                return;
            }

            var matches;

            // Image
            if (type === 'image' || source.match(/^(.?(p(e)?g|png|gif|svg|webp))($|\?)/i))
            {

                getImage(source).then(
                    function (img) { return this$1.setItem(item, ("<img width=\"" +
                    (img.width) + "\" height=\"" + (img.height) + "\" src=\"" + source + "\" alt=\"" + (alt ?
                    alt : "") + "\">")); },
                    function () { return this$1.setError(item); }
                );
            }
        }
    }
}
```

```

// Video
} else if (type === 'video' || source.match(/\. (mp4|webm|ogv) ($|\/?)/i)) {

    var video = $(("<video controls playsinline" + (item.poster ? ("
poster=\"" + (item.poster) + "\"") : ") + " uk-video=\"" + (this.videoAutoplay) +
"\"></video>"));

    attr(video, 'src', source);

    once(video, 'error loadedmetadata', function (type) {
        if (type === 'error') {
            this.$1.setError(item);
        } else {
            attr(video, {width: video.videoWidth, height:
video.videoHeight});
            this.$1.setItem(item, video);
        }
    });

// Iframe
} else if (type === 'iframe' || source.match(/\. (html|php) ($|\/?)/i)) {

    this.setItem(item, ("<iframe class=\"uk-lightbox-iframe\" src=\"" +
source + "\" frameborder=\"0\" allowfullscreen></iframe>"));

// YouTube
} else if ((matches = source.match(/\/\?.*?youtube(-nocookie)?\.[a-
z]+\wwatch?v=([^\&\s]+)/) || source.match(/()youtu\.be\/(.*)/))) {

    var id = matches[2];
    var setIframe = function (width, height) {
        if ( width === void 0 ) width = 640;
        if ( height === void 0 ) height = 450;

```

```

        return this.$1.setItem(item, getIframe(("https://www.youtube" +
(matches[1] || "") + ".com/embed/" + id), width, height, this.$1.videoAutoplay));
    };

    getImage(("https://img.youtube.com/vi/" + id +
"/maxresdefault.jpg")).then(
    function (ref) {
        var width = ref.width;
        var height = ref.height;

        // YouTube default 404 thumb, fall back to low resolution
        if (width === 120 && height === 90) {
            getImage(("https://img.youtube.com/vi/" + id + "/0.jpg")).then(
            function (ref) {
                var width = ref.width;
                var height = ref.height;

                return setIframe(width, height);
            },
            setIframe
        );
        } else {
            setIframe(width, height);
        }
    },
    setIframe
);

// Vimeo
} else if ((matches = source.match(/(\\?.*?)vimeo\\.[a-z]+\\([0-9]+\\).*(?/)))
{

    ajax(("https://vimeo.com/api/oembed.json?maxwidth=1920&url=" +
(encodeURIComponent(source))), {responseType: 'json', withCredentials: false})

```



```

        .then(
            function (ref) {
                var ref_response = ref.response;
                var height = ref_response.height;
                var width = ref_response.width;

                return this.$1.setItem(item,
getIframe(("https://player.vimeo.com/video/" + (matches[2])), width, height,
this.$1.videoAutoplay));
            },
            function () { return this.$1.setError(item); }
        );
    }

}

},

methods: {

    loadItem: function(index) {
        if ( index === void 0 ) index = this.index;

        var item = this.getItem(index);

        if (item.content) {
            return;
        }

        trigger(this.$el, 'itemload', [item]);
    }
}

```

```

    },

    getItem: function(index) {
        if ( index === void 0 ) index = this.index;

        return this.items[index] || {};
    },

    setItem: function(item, content) {
        assign(item, {content: content});
        var el = html(this.slides[this.items.indexOf(item)], content);
        trigger(this.$el, 'itemloaded', [this, el]);
        this.$update(el);
    },

    setError: function(item) {
        this.setItem(item, '<span uk-icon="icon: bolt; ratio: 2"></span>');
    },

    showControls: function() {

        clearTimeout(this.controlsTimer);
        this.controlsTimer = setTimeout(this.hideControls, this.delayControls);

        addClass(this.$el, 'uk-active', 'uk-transition-active');

    },

    hideControls: function() {
        removeClass(this.$el, 'uk-active', 'uk-transition-active');
    }

}

```

APPENDIX

```
};
```

```
function getIframe(src, width, height, autoplay) {  
    return ("<iframe src=\"\" + src + "\" width=\"\" + width + "\" height=\"\" + height +  
    "\" style=\"max-width: 100%; box-sizing: border-box;\" frameborder=\"0\"  
allowfullscreen uk-video=\"autoplay: \" + autoplay + "\" uk-responsive></iframe>");  
}
```

```
var Lightbox = {
```

```
    install: install$2,
```

```
    props: {toggle: String},
```

```
    data: {toggle: 'a'},
```

```
    computed: {
```

```
        toggles: {
```

```
            get: function(ref, $el) {
```

```
                var toggle = ref.toggle;
```

```
                return $$$(toggle, $el);
```

```
            },
```

```
            watch: function() {
```

```
                this.hide();
```

```
            }
```

```
        },
```

```
        items: function() {
```

```
            return uniqueBy(this.toggles.map(toItem), 'source');
```

APPENDIX

```
    }

    },

    disconnected: function() {
        this.hide();
    },

    events: [

        {

            name: 'click',

            delegate: function() {
                return ((this.toggle) + ":not(.uk-disabled)");
            },

            handler: function(e) {
                e.preventDefault();
                var src = data(e.current, 'href');
                this.show(findIndex(this.items, function (ref) {
                    var source = ref.source;

                    return source === src;
                }));
            }

        }

    ],

    methods: {
```

APPENDIX

```
show: function(index) {
    var this$1 = this;

    this.panel = this.panel || this.$create('lightboxPanel', assign({}, this.$props,
    {items: this.items}));

    on(this.panel.$el, 'hidden', function () { return this$1.panel = false; });

    return this.panel.show(index);

},

hide: function() {

    return this.panel && this.panel.hide();

}

};

function install$2(Uikit, Lightbox) {

    if (!Uikit.lightboxPanel) {
        Uikit.component('lightboxPanel', lightboxPanel);
    }

    assign(
        Lightbox.props,
        Uikit.component('lightboxPanel').options.props
    );
}
```

APPENDIX

```
}

function toItem(el) {
  return ['href', 'caption', 'type', 'poster', 'alt'].reduce(function (obj, attr) {
    obj[attr === 'href' ? 'source' : attr] = data(el, attr);
    return obj;
  }, {});
}

var obj;

var containers = {};

var Notification = {

  functional: true,

  args: ['message', 'status'],

  data: {
    message: "",
    status: "",
    timeout: 5000,
    group: null,
    pos: 'top-center',
    clsClose: 'uk-notification-close',
    clsMsg: 'uk-notification-message'
  },

  install: install$,

  computed: {

    marginProp: function(ref) {
```

APPENDIX

```
        var pos = ref.pos;

        return ("margin" + (startsWith(pos, 'top') ? 'Top' : 'Bottom'));
    },

    startProps: function() {
        var obj;

        return ( obj = {opacity: 0}, obj[this.marginProp] = -this.$el.offsetHeight,
obj );
    }

    },

    created: function() {

        if (!containers[this.pos]) {
            containers[this.pos] = append(this.$container, ("<div class=\"uk-notification
uk-notification-" + (this.pos) + "\"></div>"));
        }

        var container = css(containers[this.pos], 'display', 'block');

        this.$mount(append(container,
            ("<div class=\"" + (this.clsMsg) + (this.status ? (" " + (this.clsMsg) + "-" +
(this.status)) : ") + "\"> <a href=\"#\" class=\"" + (this.clsClose) + "\" data-uk-
close></a> <div>" + (this.message) + "</div> </div>")
        ));

    },

    connected: function() {
        var this$1 = this;
        var obj;
```

```

var margin = toFloat(css(this.$el, this.marginProp));
Transition.start(
  css(this.$el, this.startProps),
  ( obj = {opacity: 1}, obj[this.marginProp] = margin, obj )
).then(function () {
  if (this.$1.timeout) {
    this.$1.timer = setTimeout(this.$1.close, this.$1.timeout);
  }
});

},

events: ( obj = {

  click: function(e) {
    if (closest(e.target, 'a[href="#"],a[href=""]')) {
      e.preventDefault();
    }
    this.close();
  }

}, obj[pointerEnter] = function () {
  if (this.timer) {
    clearTimeout(this.timer);
  }
}, obj[pointerLeave] = function () {
  if (this.timeout) {
    this.timer = setTimeout(this.close, this.timeout);
  }
}, obj ),

methods: {

```


APPENDIX

```
close: function(immediate) {
    var this$1 = this;

    var removeFn = function () {

        trigger(this$1.$el, 'close', [this$1]);
        remove(this$1.$el);

        if (!containers[this$1.pos].children.length) {
            css(containers[this$1.pos], 'display', 'none');
        }

    };

    if (this.timer) {
        clearTimeout(this.timer);
    }

    if (immediate) {
        removeFn();
    } else {
        Transition.start(this.$el, this.startProps).then(removeFn);
    }
}

};

function install$3(Uikit) {
    Uikit.notification.closeAll = function (group, immediate) {
        apply(document.body, function (el) {
```

APPENDIX

```
var notification = UIKit.getComponent(el, 'notification');
if (notification && (!group || group === notification.group)) {
    notification.close(immediate);
}
});
};
}
```

```
var props = ['x', 'y', 'bgx', 'bgy', 'rotate', 'scale', 'color', 'backgroundColor',
'borderColor', 'opacity', 'blur', 'hue', 'grayscale', 'invert', 'saturate', 'sepia', 'fopacity',
'stroke'];
```

```
var Parallax = {
```

```
    mixins: [Media],
```

```
    props: props.reduce(function (props, prop) {
        props[prop] = 'list';
        return props;
    }, {}),
```

```
    data: props.reduce(function (data, prop) {
        data[prop] = undefined;
        return data;
    }, {}),
```

```
    computed: {
```

```
        props: function(properties, $el) {
            var this$1 = this;
```

```
            return props.reduce(function (props, prop) {
```

```

    if (isUndefined(properties[prop])) {
        return props;
    }

    var isColor = prop.match(/color/i);
    var isCssProp = isColor || prop === 'opacity';

    var pos, bgPos, diff;
    var steps = properties[prop].slice(0);

    if (isCssProp) {
        css($el, prop, "");
    }

    if (steps.length < 2) {
        steps.unshift((prop === 'scale'
            ? 1
            : isCssProp
            ? css($el, prop)
            : 0) || 0);
    }

    var unit = getUnit(steps);

    if (isColor) {

        var ref = $el.style;
        var color = ref.color;
        steps = steps.map(function (step) { return parseColor($el, step); });
        $el.style.color = color;

    } else if (startsWith(prop, 'bg')) {

        var attr = prop === 'bg' ? 'height' : 'width';

```

APPENDIX

```
steps = steps.map(function (step) { return toPx(step, attr,
this$1.$el); });

css($el, ("background-position-" + (prop[2])), "");
bgPos = css($el, 'backgroundPosition').split(' ')[prop[2] === 'x' ? 0 : 1];
// IE 11 can't read background-position-[x|y]

if (this$1.covers) {

    var min = Math.min.apply(Math, steps);
    var max = Math.max.apply(Math, steps);
    var down = steps.indexOf(min) < steps.indexOf(max);

    diff = max - min;

    steps = steps.map(function (step) { return step - (down ? min :
max); });

    pos = (down ? -diff : 0) + "px";

} else {

    pos = bgPos;

}

} else {

    steps = steps.map(toFloat);

}

if (prop === 'stroke') {

    if (!steps.some(function (step) { return step; })) {
```

```

        return props;
    }

    var length = getMaxPathLength(this$1.$el);
    css($el, 'strokeDasharray', length);

    if (unit === '%') {
        steps = steps.map(function (step) { return step * length / 100; });
    }

    steps = steps.reverse();

    prop = 'strokeDashoffset';
}

props[prop] = {steps: steps, unit: unit, pos: pos, bgPos: bgPos, diff: diff};

return props;

}, {});

},

bgProps: function() {
    var this$1 = this;

    return ['bgx', 'bgy'].filter(function (bg) { return bg in this$1.props; });
},

covers: function(_, $el) {
    return covers($el);
}

},

```

```

    disconnected: function() {
        delete this._image;
    },

    update: {

        read: function(data) {
            var this$1 = this;

            data.active = this.matchMedia;

            if (!data.active) {
                return;
            }

            if (!data.image && this.covers && this.bgProps.length) {
                var src = css(this.$el,
                'backgroundImage').replace(/^none|url\(["']?(.+?)["']?\)$/ , '$1');

                if (src) {
                    var img = new Image();
                    img.src = src;
                    data.image = img;

                    if (!img.naturalWidth) {
                        img.onload = function () { return this$1.$emit(); };
                    }
                }
            }

            var image = data.image;

```

```

    if (!image || !image.naturalWidth) {
        return;
    }

    var dimEl = {
        width: this.$el.offsetWidth,
        height: this.$el.offsetHeight
    };
    var dimImage = {
        width: image.naturalWidth,
        height: image.naturalHeight
    };

    var dim = Dimensions.cover(dimImage, dimEl);

    this.bgProps.forEach(function (prop) {

        var ref = this.$1.props[prop];
        var diff = ref.diff;
        var bgPos = ref.bgPos;
        var steps = ref.steps;
        var attr = prop === 'bg' ? 'height' : 'width';
        var span = dim[attr] - dimEl[attr];

        if (span < diff) {
            dimEl[attr] = dim[attr] + diff - span;
        } else if (span > diff) {

            var posPercentage = dimEl[attr] / toPx(bgPos, attr, this.$1.$el);

            if (posPercentage) {
                this.$1.props[prop].steps = steps.map(function (step) { return step -
                    (span - diff) / posPercentage; });
            }
        }
    });

```

APPENDIX

```
        }
    }

    dim = Dimensions.cover(dimImage, dimEl);
});

data.dim = dim;
},

write: function(ref) {
    var dim = ref.dim;
    var active = ref.active;

    if (!active) {
        css(this.$el, {backgroundSize: "", backgroundRepeat: ""});
        return;
    }

    dim && css(this.$el, {
        backgroundSize: ((dim.width) + "px " + (dim.height) + "px"),
        backgroundRepeat: 'no-repeat'
    });

    },

    events: ['resize']

    },

    methods: {

        reset: function() {
            var this$1 = this;
```



```

        each(this.getCss(0), function (_, prop) { return css(this.$1.$el, prop, ""); });
    },

    getCss: function(percent) {

        var ref = this;
        var props = ref.props;
        return Object.keys(props).reduce(function (css, prop) {

            var ref = props[prop];
            var steps = ref.steps;
            var unit = ref.unit;
            var pos = ref.pos;
            var value = getValue(steps, percent);

            switch (prop) {

                // transforms
                case 'x':
                case 'y': {
                    unit = unit || 'px';
                    css.transform += " translate" + (ucfirst(prop)) + "(" +
(toFloat(value).toFixed(unit === 'px' ? 0 : 2)) + unit + ")";
                    break;
                }
                case 'rotate':
                    unit = unit || 'deg';
                    css.transform += " rotate(" + (value + unit) + ")";
                    break;
                case 'scale':
                    css.transform += " scale(" + value + ")";
                    break;
            }
        }, {});
    }
};

```

```

// bg image
case 'bg':
case 'bgx':
    css[("background-position-" + (prop[2]))] = "calc(" + pos + " + " +
value + "px)";
    break;

// color
case 'color':
case 'backgroundColor':
case 'borderColor': {

    var ref$1 = getStep(steps, percent);
    var start = ref$1[0];
    var end = ref$1[1];
    var p = ref$1[2];

    css[prop] = "rgba(" + (start.map(function (value, i) {
        value = value + p * (end[i] - value);
        return i === 3 ? toFloat(value) : parseInt(value, 10);
    })).join(',') + ")";
    break;
}
// CSS Filter
case 'blur':
    unit = unit || 'px';
    css.filter += " blur(" + (value + unit) + ")";
    break;
case 'hue':
    unit = unit || 'deg';
    css.filter += " hue-rotate(" + (value + unit) + ")";
    break;
case 'fopacity':
    unit = unit || '%';

```

```

        css.filter += " opacity(" + (value + unit) + ")";
        break;
    case 'grayscale':
    case 'invert':
    case 'saturate':
    case 'sepia':
        unit = unit || '%';
        css.filter += " " + prop + "(" + (value + unit) + ")";
        break;
    default:
        css[prop] = value;
    }

    return css;

}, {transform: "", filter: ""});

}

}

};

function parseColor(el, color) {
    return css(css(el, 'color', color), 'color')
        .split(/[(),]/g)
        .slice(1, -1)
        .concat(1)
        .slice(0, 4)
        .map(parseFloat);
}

```

```

function getStep(steps, percent) {
    var count = steps.length - 1;

```

APPENDIX

```
var index = Math.min(Math.floor(count * percent), count - 1);
var step = steps.slice(index, index + 2);

step.push(percent === 1 ? 1 : percent % (1 / count) * count);

return step;
}

function getValue(steps, percent, digits) {
  if ( digits === void 0 ) digits = 2;

  var ref = getStep(steps, percent);
  var start = ref[0];
  var end = ref[1];
  var p = ref[2];
  return (isNumber(start)
    ? start + Math.abs(start - end) * p * (start < end ? 1 : -1)
    : +end
  ).toFixed(digits);
}

function getUnit(steps) {
  return steps.reduce(function (unit, step) { return isString(step) && step.replace(/-
\d/g, "").trim() || unit; }, "");
}

function covers(el) {
  var ref = el.style;
  var backgroundSize = ref.backgroundSize;
  var covers = css(css(el, 'backgroundSize', ''), 'backgroundSize') === 'cover';
  el.style.backgroundSize = backgroundSize;
  return covers;
}
```

APPENDIX

```
var Parallax$1 = {

  mixins: [Parallax],

  props: {
    target: String,
    viewport: Number,
    easing: Number
  },

  data: {
    target: false,
    viewport: 1,
    easing: 1
  },

  computed: {

    target: function(ref, $el) {
      var target = ref.target;

      return getOffsetElement(target && query(target, $el) || $el);
    }

  },

  update: {

    read: function(ref, type) {
      var percent = ref.percent;
      var active = ref.active;

      if (type !== 'scroll') {
```

APPENDIX

```
        percent = false;
    }

    if (!active) {
        return;
    }

    var prev = percent;
    percent = ease$1(scrolledOver(this.target) / (this.viewport || 1), this.easing);

    return {
        percent: percent,
        style: prev !== percent ? this.getCss(percent) : false
    };
},

write: function(ref) {
    var style = ref.style;
    var active = ref.active;

    if (!active) {
        this.reset();
        return;
    }

    style && css(this.$el, style);

},

events: ['scroll', 'resize']
}

};
```

APPENDIX

```
function ease$1(percent, easing) {  
  return clamp(percent * (1 - (easing - easing * percent)));  
}
```

```
// SVG elements do not inherit from HTMLElement
```

```
function getOffsetElement(el) {  
  return el  
    ? 'offsetTop' in el  
      ? el  
      : getOffsetElement(el.parentNode)  
    : document.body;  
}
```

```
var SliderReactive = {
```

```
  update: {
```

```
    write: function() {
```

```
      if (this.stack.length || this.dragging) {  
        return;  
      }
```

```
      var index = this.getValidIndex(this.index);
```

```
      if (!~this.prevIndex || this.index !== index) {  
        this.show(index);  
      }
```

```
    },
```

```
    events: ['resize']
```

APPENDIX

```
    }

};

function Transitioner$1 (prev, next, dir, ref) {
    var center = ref.center;
    var easing = ref.easing;
    var list = ref.list;

    var deferred = new Deferred();

    var from = prev
        ? getLeft(prev, list, center)
        : getLeft(next, list, center) + bounds(next).width * dir;
    var to = next
        ? getLeft(next, list, center)
        : from + bounds(prev).width * dir * (isRtl ? -1 : 1);

    return {

        dir: dir,

        show: function(duration, percent, linear) {
            if ( percent === void 0 ) percent = 0;

            var timing = linear ? 'linear' : easing;
            duration -= Math.round(duration * clamp(percent, -1, 1));

            this.translate(percent);

            prev && this.updateTranslates();
            percent = prev ? percent : clamp(percent, 0, 1);
```


APPENDIX

```
triggerUpdate$1(this.getItemIn(), 'itemin', {percent: percent, duration:
duration, timing: timing, dir: dir});
```

```
prev && triggerUpdate$1(this.getItemIn(true), 'itemout', {percent: 1 -
percent, duration: duration, timing: timing, dir: dir});
```

```
Transition
```

```
.start(list, {transform: translate(-to * (isRtl ? -1 : 1), 'px')}, duration,
timing)
```

```
.then(deferred.resolve, noop);
```

```
return deferred.promise;
```

```
},
```

```
stop: function() {
  return Transition.stop(list);
},
```

```
cancel: function() {
  Transition.cancel(list);
},
```

```
reset: function() {
  css(list, 'transform', "");
},
```

```
forward: function(duration, percent) {
  if ( percent === void 0 ) percent = this.percent();
```

```
  Transition.cancel(list);
  return this.show(duration, percent, true);
},
```

```
translate: function(percent) {
```

```

var distance = this.getDistance() * dir * (isRtl ? -1 : 1);

css(list, 'transform', translate(clamp(
    -to + (distance - distance * percent),
    -getWidth(list),
    bounds(list).width
) * (isRtl ? -1 : 1), 'px'));

this.updateTranslates();

if (prev) {
    percent = clamp(percent, -1, 1);
    triggerUpdate$1(this.getItemIn(), 'itemtranslatein', {percent: percent, dir:
dir});
    triggerUpdate$1(this.getItemIn(true), 'itemtranslateout', {percent: 1 -
percent, dir: dir});
}

},

percent: function() {
    return Math.abs((css(list, 'transform').split(',')[4] * (isRtl ? -1 : 1) + from) /
(to - from));
},

getDistance: function() {
    return Math.abs(to - from);
},

getItemIn: function(out) {
    if ( out === void 0 ) out = false;

```

```

    var actives = this.getActives();
    var all = sortBy(slides(list), 'offsetLeft');
    var i = index(all, actives[dir * (out ? -1 : 1) > 0 ? actives.length - 1 : 0]);

    return ~i && all[i + (prev && !out ? dir : 0)];

  },

  getActives: function() {

    var left = getLeft(prev || next, list, center);

    return sortBy(slides(list).filter(function (slide) {
      var slideLeft = getElLeft(slide, list);
      return slideLeft >= left && slideLeft + bounds(slide).width <=
bounds(list).width + left;
    })), 'offsetLeft');

  },

  updateTranslates: function() {

    var actives = this.getActives();

    slides(list).forEach(function (slide) {
      var isActive = includes(actives, slide);

      triggerUpdate$1(slide, ("itemtranslate" + (isActive ? 'in' : 'out')), {
        percent: isActive ? 1 : 0,
        dir: slide.offsetLeft <= next.offsetLeft ? 1 : -1
      });
    });
  }
}

```

APPENDIX

```
};

}

function getLeft(el, list, center) {

    var left = getElLeft(el, list);

    return center
        ? left - centerEl(el, list)
        : Math.min(left, getMax(list));

}

function getMax(list) {
    return Math.max(0, getWidth(list) - bounds(list).width);
}

function getWidth(list) {
    return slides(list).reduce(function (right, el) { return bounds(el).width + right; },
0);
}

function getMaxWidth(list) {
    return slides(list).reduce(function (right, el) { return Math.max(right,
bounds(el).width); }, 0);
}

function centerEl(el, list) {
    return bounds(list).width / 2 - bounds(el).width / 2;
}

function getElLeft(el, list) {
```

APPENDIX

```
    return (position(el).left + (isRtl ? bounds(el).width - bounds(list).width : 0)) *  
(isRtl ? -1 : 1);  
}
```

```
function bounds(el) {  
    return el.getBoundingClientRect();  
}
```

```
function triggerUpdate$1(el, type, data) {  
    trigger(el, createEvent(type, false, false, data));  
}
```

```
function slides(list) {  
    return toNodes(list.children);  
}
```

```
var Slider$1 = {
```

```
    mixins: [Class, Slider, SliderReactive],
```

```
    props: {  
        center: Boolean,  
        sets: Boolean  
    },
```

```
    data: {  
        center: false,  
        sets: false,  
        attrItem: 'uk-slider-item',  
        selList: 'uk-slider-items',  
        selNav: 'uk-slider-nav',  
        clsContainer: 'uk-slider-container',  
        Transitioner: Transitioner$1  
    },
```

```

computed: {

    avgWidth: function() {
        return getWidth(this.list) / this.length;
    },

    finite: function(ref) {
        var finite = ref.finite;

        return finite || Math.ceil(getWidth(this.list)) < bounds(this.list).width +
        getMaxWidth(this.list) + this.center;
    },

    maxIndex: function() {

        if (!this.finite || this.center && !this.sets) {
            return this.length - 1;
        }

        if (this.center) {
            return last(this.sets);
        }

        css(this.slides, 'order', '');

        var max = getMax(this.list);
        var i = this.length;

        while (i--) {
            if (getElLeft(this.list.children[i], this.list) < max) {
                return Math.min(i + 1, this.length - 1);
            }
        }
    }
}

```

```

        return 0;
    },

    sets: function(ref) {
        var this$1 = this;
        var sets = ref.sets;

        var width = bounds(this.list).width / (this.center ? 2 : 1);

        var left = 0;
        var leftCenter = width;
        var slideLeft = 0;

        sets = sets && this.slides.reduce(function (sets, slide, i) {

            var ref = bounds(slide);
            var slideWidth = ref.width;
            var slideRight = slideLeft + slideWidth;

            if (slideRight > left) {

                if (!this$1.center && i > this$1.maxIndex) {
                    i = this$1.maxIndex;
                }

                if (!includes(sets, i)) {

                    var cmp = this$1.slides[i + 1];
                    if (this$1.center && cmp && slideWidth < leftCenter -
bounds(cmp).width / 2) {
                        leftCenter -= slideWidth;
                    } else {

```

APPENDIX

```
        leftCenter = width;
        sets.push(i);
        left = slideLeft + width + (this.$1.center ? slideWidth / 2 : 0);
    }

    }

}

slideLeft += slideWidth;

return sets;

}, []);

return !isEmpty(sets) && sets;

},

transitionOptions: function() {
    return {
        center: this.center,
        list: this.list
    };
}

},

connected: function() {
    toggleClass(this.$el, this.clsContainer, !$(("." + (this.clsContainer)), this.$el));
},

update: {

    write: function() {
```


APPENDIX

```
var this$1 = this;

    $$(("[" + (this.attrItem) + "],[data-" + (this.attrItem) + "]"),
this.$el).forEach(function (el) {
    var index = data(el, this$1.attrItem);
    this$1.maxIndex && toggleClass(el, 'uk-hidden', isNumeric(index) &&
(this$1.sets && !includes(this$1.sets, toFloat(index)) || index > this$1.maxIndex));
    });

    if (this.length && !this.dragging && !this.stack.length) {
        this._getTransitioner().translate(1);
    }

},

events: ['resize']

},

events: {

    beforeitemshow: function(e) {

        if (!this.dragging && this.sets && this.stack.length < 2
&& !includes(this.sets, this.index)) {
            this.index = this.isValidIndex();
        }

        var diff = Math.abs(
            this.index
            - this.prevIndex
            + (this.dir > 0 && this.index < this.prevIndex || this.dir < 0 &&
this.index > this.prevIndex ? (this.maxIndex + 1) * this.dir : 0)

```

```

    );

    if (!this.dragging && diff > 1) {

        for (var i = 0; i < diff; i++) {
            this.stack.splice(1, 0, this.dir > 0 ? 'next' : 'previous');
        }

        e.preventDefault();
        return;
    }

    this.duration = speedUp(this.avgWidth / this.velocity)
        * (bounds(
            this.dir < 0 || !this.slides[this.prevIndex]
            ? this.slides[this.index]
            : this.slides[this.prevIndex]
        ).width / this.avgWidth);

    this.reorder();

    },

    itemshow: function() {
        !isUndefined(this.prevIndex) &&
        addClass(this._getTransitioner().getItemIn(), this.clsActive);
    },

    itemshown: function() {
        var this$1 = this;

        var actives = this._getTransitioner(this.index).getActives();
        this.slides.forEach(function (slide) { return toggleClass(slide,
        this$1.clsActive, includes(actives, slide)); });
    }

```

APPENDIX

```
(!this.sets || includes(this.sets, toFloat(this.index))) &&
this.slides.forEach(function (slide) { return toggleClass(slide, this.$1.clsActivated,
includes(activates, slide)); });
    }

    },

    methods: {

        reorder: function() {
            var this$1 = this;

            css(this.slides, 'order', "");

            if (this.finite) {
                return;
            }

            var index = this.dir > 0 && this.slides[this.prevIndex] ? this.prevIndex :
this.index;

            this.slides.forEach(function (slide, i) { return css(slide, 'order', this$1.dir > 0
&& i < index
                ? 1
                : this$1.dir < 0 && i >= this$1.index
                    ? -1
                    : ""
            ); }
        );

        if (!this.center) {
            return;
        }
    }
}
```

```

var next = this.slides[index];
var width = bounds(this.list).width / 2 - bounds(next).width / 2;
var j = 0;

while (width > 0) {
    var slideIndex = this.getIndex(--j + index, index);
    var slide = this.slides[slideIndex];

    css(slide, 'order', slideIndex > index ? -2 : -1);
    width -= bounds(slide).width;
}

},

getValidIndex: function(index, prevIndex) {
    if ( index === void 0 ) index = this.index;
    if ( prevIndex === void 0 ) prevIndex = this.prevIndex;

    index = this.getIndex(index, prevIndex);

    if (!this.sets) {
        return index;
    }

    var prev;

    do {

        if (includes(this.sets, index)) {
            return index;
        }

```

APPENDIX

```
        prev = index;
        index = this.getIndex(index + this.dir, prevIndex);

    } while (index !== prev);

    return index;
}

}

};

var SlideshowParallax = {

    mixins: [Parallax],

    data: {
        selItem: 'li'
    },

    computed: {

        item: function(ref, $el) {
            var selItem = ref.selItem;

            return query(selItem, $el);
        }

    },

    events: [

        {
```

APPENDIX

```
name: 'itemshown',

self: true,

el: function() {
    return this.item;
},

handler: function() {
    css(this.$el, this.getCss(.5));
}

},

{
    name: 'itemin itemout',

    self: true,

    el: function() {
        return this.item;
    },

    handler: function(ref) {
        var type = ref.type;
        var ref_detail = ref.detail;
        var percent = ref_detail.percent;
        var duration = ref_detail.duration;
        var timing = ref_detail.timing;
        var dir = ref_detail.dir;

        Transition.cancel(this.$el);

        css(this.$el, this.getCss(getCurrent(type, dir, percent)));
    }
}
```

```

        Transition.start(this.$el, this.getCss(isIn(type)
            ? .5
            : dir > 0
                ? 1
                : 0
        ), duration, timing).catch(noop);

    }

},

{
    name: 'transitioncanceled transitionend',

    self: true,

    el: function() {
        return this.item;
    },

    handler: function() {
        Transition.cancel(this.$el);
    }

},

{
    name: 'itemtranslatein itemtranslateout',

    self: true,

    el: function() {
        return this.item;
    },

```

APPENDIX

```
        handler: function(ref) {
            var type = ref.type;
            var ref_detail = ref.detail;
            var percent = ref_detail.percent;
            var dir = ref_detail.dir;

            Transition.cancel(this.$el);
            css(this.$el, this.getCss(getCurrent(type, dir, percent)));
        }
    }

    ]

};

function isIn(type) {
    return endsWith(type, 'in');
}

function getCurrent(type, dir, percent) {

    percent /= 2;

    return !isIn(type)
        ? dir < 0
            ? percent
            : 1 - percent
        : dir < 0
            ? 1 - percent
            : percent;
}

var Animations$2 = assign({}, Animations, {
```



```

fade: {

    show: function() {
        return [
            {opacity: 0, zIndex: 0},
            {zIndex: -1}
        ];
    },

    percent: function(current) {
        return 1 - css(current, 'opacity');
    },

    translate: function(percent) {
        return [
            {opacity: 1 - percent, zIndex: 0},
            {zIndex: -1}
        ];
    }

},

scale: {

    show: function() {
        return [
            {opacity: 0, transform: scale3d(1 + .5), zIndex: 0},
            {zIndex: -1}
        ];
    },

    percent: function(current) {
        return 1 - css(current, 'opacity');
    }
}

```

APPENDIX

```
    },

    translate: function(percent) {
        return [
            {opacity: 1 - percent, transform: scale3d(1 + .5 * percent), zIndex: 0},
            {zIndex: -1}
        ];
    }

},

pull: {

    show: function(dir) {
        return dir < 0
            ? [
                {transform: translate(30), zIndex: -1},
                {transform: translate(), zIndex: 0}
            ]
            : [
                {transform: translate(-100), zIndex: 0},
                {transform: translate(), zIndex: -1}
            ];
    },

    percent: function(current, next, dir) {
        return dir < 0
            ? 1 - translated(next)
            : translated(current);
    },

    translate: function(percent, dir) {
        return dir < 0
            ? [
```

APPENDIX

```
        {transform: translate(30 * percent), zIndex: -1},
        {transform: translate(-100 * (1 - percent)), zIndex: 0}
      ]
    : [
        {transform: translate(-percent * 100), zIndex: 0},
        {transform: translate(30 * (1 - percent)), zIndex: -1}
      ];
  }

},

push: {

  show: function(dir) {
    return dir < 0
      ? [
          {transform: translate(100), zIndex: 0},
          {transform: translate(), zIndex: -1}
        ]
      : [
          {transform: translate(-30), zIndex: -1},
          {transform: translate(), zIndex: 0}
        ];
  },

  percent: function(current, next, dir) {
    return dir > 0
      ? 1 - translated(next)
      : translated(current);
  },

  translate: function(percent, dir) {
    return dir < 0
      ? [
```

APPENDIX

```
        {transform: translate(percent * 100), zIndex: 0},
        {transform: translate(-30 * (1 - percent)), zIndex: -1}
      ]
      : [
        {transform: translate(-30 * percent), zIndex: -1},
        {transform: translate(100 * (1 - percent)), zIndex: 0}
      ];
    }
  }

});

var Slideshow$1 = {

  mixins: [Class, Slideshow, SliderReactive],

  props: {
    ratio: String,
    minHeight: Number,
    maxHeight: Number
  },

  data: {
    ratio: '16:9',
    minHeight: false,
    maxHeight: false,
    selList: '.uk-slideshow-items',
    attrItem: 'uk-slideshow-item',
    selNav: '.uk-slideshow-nav',
    Animations: Animations$2
  },

  update: {
```

```

read: function() {

    var ref = this.ratio.split(':').map(Number);
    var width = ref[0];
    var height = ref[1];

    height = height * this.list.offsetWidth / width || 0;

    if (this.minHeight) {
        height = Math.max(this.minHeight, height);
    }

    if (this.maxHeight) {
        height = Math.min(this.maxHeight, height);
    }

    return {height: height - boxModelAdjust(this.list, 'content-box')};
},

write: function(ref) {
    var height = ref.height;

    height > 0 && css(this.list, 'minHeight', height);
},

events: ['resize']

}

};

var Sortable = {

```

APPENDIX

```
mixins: [Class, Animate],
```

```
props: {  
  group: String,  
  threshold: Number,  
  clsItem: String,  
  clsPlaceholder: String,  
  clsDrag: String,  
  clsDragState: String,  
  clsBase: String,  
  clsNoDrag: String,  
  clsEmpty: String,  
  clsCustom: String,  
  handle: String  
},
```

```
data: {  
  group: false,  
  threshold: 5,  
  clsItem: 'uk-sortable-item',  
  clsPlaceholder: 'uk-sortable-placeholder',  
  clsDrag: 'uk-sortable-drag',  
  clsDragState: 'uk-drag',  
  clsBase: 'uk-sortable',  
  clsNoDrag: 'uk-sortable-nodrag',  
  clsEmpty: 'uk-sortable-empty',  
  clsCustom: '',  
  handle: false  
},
```

```
created: function() {  
  var this$1 = this;
```

```
  ['init', 'start', 'move', 'end'].forEach(function (key) {
```

APPENDIX

```
var fn = this$1[key];
this$1[key] = function (e) {
  this$1.scrollY = window.pageYOffset;
  var ref = getEventPos(e, 'page');
  var x = ref.x;
  var y = ref.y;
  this$1.pos = {x: x, y: y};

  fn(e);
};
});
},

events: {

  name: pointerDown,
  passive: false,
  handler: 'init'

},

update: {

  write: function() {

    if (this.clsEmpty) {
      toggleClass(this.$el, this.clsEmpty, isEmpty(this.$el.children));
    }

    css(this.handle ? $$ (this.handle, this.$el) : this.$el.children, {touchAction:
'none', userSelect: 'none'});

    if (this.drag) {
```

APPENDIX

```
// clamp to viewport
var ref = offset(window);
var right = ref.right;
var bottom = ref.bottom;
offset(this.drag, {
    top: clamp(this.pos.y + this.origin.top, 0, bottom -
this.drag.offsetHeight),
    left: clamp(this.pos.x + this.origin.left, 0, right - this.drag.offsetWidth)
});

trackScroll(this.pos);

}

}

},

methods: {

    init: function(e) {

        var target = e.target;
        var button = e.button;
        var defaultPrevented = e.defaultPrevented;
        var ref = toNodes(this.$el.children).filter(function (el) { return
within(target, el); });
        var placeholder = ref[0];

        if (!placeholder
            || defaultPrevented
            || button > 0
            || isInput(target)
            || within(target, ( "." + (this.clsNoDrag))))
```


APPENDIX

```
        || this.handle && !within(target, this.handle)
    ) {
        return;
    }

    e.preventDefault();

    this.touched = [this];
    this.placeholder = placeholder;
    this.origin = assign({target: target, index: index(placeholder)}, this.pos);

    on(document, pointerMove, this.move);
    on(document, pointerUp, this.end);
    on(window, 'scroll', this.scroll);

    if (!this.threshold) {
        this.start(e);
    }

    },

    start: function(e) {

        this.drag = append(this.$container,
        this.placeholder.outerHTML.replace(/<li/i, '<div').replace(/li>$/i, 'div>'));

        css(this.drag, assign({
            boxSizing: 'border-box',
            width: this.placeholder.offsetWidth,
            height: this.placeholder.offsetHeight,
            overflow: 'hidden'
        }, css(this.placeholder, ['paddingLeft', 'paddingRight', 'paddingTop',
        'paddingBottom'])));

        attr(this.drag, 'uk-no-boot', '');
    }
};
```

```

        addClass(this.drag, this.clsDrag, this.clsCustom);

        height(this.drag.firstElementChild,
height(this.placeholder.firstElementChild));

        var ref = offset(this.placeholder);
        var left = ref.left;
        var top = ref.top;
        assign(this.origin, {left: left - this.pos.x, top: top - this.pos.y});

        addClass(this.placeholder, this.clsPlaceholder);
        addClass(this.$el.children, this.clsItem);
        addClass(document.documentElement, this.clsDragState);

        trigger(this.$el, 'start', [this, this.placeholder]);

        this.move(e);
    },

    move: function(e) {

        if (!this.drag) {

            if (Math.abs(this.pos.x - this.origin.x) > this.threshold ||
Math.abs(this.pos.y - this.origin.y) > this.threshold) {
                this.start(e);
            }

            return;
        }

        this.$emit();
    }

```

APPENDIX

```
        var target = e.type === 'mousemove' ? e.target :
document.elementFromPoint(this.pos.x - window.pageXOffset, this.pos.y -
window.pageYOffset);

        var sortable = this.getSortable(target);
        var previous = this.getSortable(this.placeholder);
        var move = sortable !== previous;

        if (!sortable || within(target, this.placeholder) || move && (!sortable.group ||
sortable.group !== previous.group)) {
            return;
        }

        target = sortable.$el === target.parentNode && target ||
toNodes(sortable.$el.children).filter(function (element) { return within(target,
element); })[0];

        if (move) {
            previous.remove(this.placeholder);
        } else if (!target) {
            return;
        }

        sortable.insert(this.placeholder, target);

        if (!includes(this.touched, sortable)) {
            this.touched.push(sortable);
        }

    },

    end: function(e) {

        off(document, pointerMove, this.move);
```

```

off(document, pointerUp, this.end);
off(window, 'scroll', this.scroll);

if (!this.drag) {
    if (e.type === 'touchend') {
        e.target.click();
    }

    return;
}

untrackScroll();

var sortable = this.getSortable(this.placeholder);

if (this === sortable) {
    if (this.origin.index !== index(this.placeholder)) {
        trigger(this.$el, 'moved', [this, this.placeholder]);
    }
} else {
    trigger(sortable.$el, 'added', [sortable, this.placeholder]);
    trigger(this.$el, 'removed', [this, this.placeholder]);
}

trigger(this.$el, 'stop', [this, this.placeholder]);

remove(this.drag);
this.drag = null;

var classes = this.touched.map(function (sortable) { return
((sortable.clsPlaceholder) + " " + (sortable.clsItem)); }).join(' ');
this.touched.forEach(function (sortable) { return
removeClass(sortable.$el.children, classes); });

```

```

        removeClass(document.documentElement, this.clsDragState);

    },

    scroll: function() {
        var scroll = window.pageYOffset;
        if (scroll !== this.scrollY) {
            this.pos.y += scroll - this.scrollY;
            this.scrollY = scroll;
            this.$emit();
        }
    },

    insert: function(element, target) {
        var this$1 = this;

        addClass(this.$el.children, this.clsItem);

        var insert = function () {

            if (target) {

                if (!within(element, this$1.$el) || isPredecessor(element, target)) {
                    before(target, element);
                } else {
                    after(target, element);
                }

            } else {
                append(this$1.$el, element);
            }

        };
    }
};

```

APPENDIX

```
        if (this.animation) {
            this.animate(insert);
        } else {
            insert();
        }
    },

    remove: function(element) {

        if (!within(element, this.$el)) {
            return;
        }

        css(this.handle ? $$ (this.handle, element) : element, {touchAction: "userSelect: "});

        if (this.animation) {
            this.animate(function () { return remove(element); });
        } else {
            remove(element);
        }
    },

    getSortable: function(element) {
        return element && (this.$getComponent(element, 'sortable') || this.getSortable(element.parentNode));
    }
}

};
```

APPENDIX

```
function isPredecessor(element, target) {
    return element.parentNode === target.parentNode && index(element) >
index(target);
}

var trackTimer;
function trackScroll(ref) {
    var x = ref.x;
    var y = ref.y;

    clearTimeout(trackTimer);

    scrollParents(document.elementFromPoint(x - window.pageXOffset, y -
window.pageYOffset)).some(function (scrollEl) {

        var scroll = scrollEl.scrollTop;
        var scrollHeight = scrollEl.scrollHeight;

        if (getScrollingElement() === scrollEl) {
            scrollEl = window;
            scrollHeight -= window.innerHeight;
        }

        var ref = offset(scrollEl);
        var top = ref.top;
        var bottom = ref.bottom;

        if (top < y && top + 30 > y) {
            scroll -= 5;
        } else if (bottom > y && bottom - 20 < y) {
            scroll += 5;
        }
    })
}
```

```

    if (scroll > 0 && scroll < scrollHeight) {
        return trackTimer = setTimeout(function () {
            scrollTop(scrollEl, scroll);
            trackScroll({x: x, y: y});
        }, 10);
    }

});

}

function untrackScroll() {
    clearTimeout(trackTimer);
}

var overflowRe = /auto|scroll/;

function scrollParents(element) {
    var scrollEl = getScrollingElement();
    return parents$1(element, function (parent) { return parent === scrollEl ||
overflowRe.test(css(parent, 'overflow')); });
}

function parents$1(element, fn) {
    var parents = [];
    do {
        if (fn(element)) {
            parents.unshift(element);
        }
    } while (element && (element = element.parentElement));
    return parents;
}

```


APPENDIX

```
function getScrollingElement() {  
    return document.scrollingElement || document.documentElement;  
}
```

```
var obj$1;
```

```
var actives = [];
```

```
var Tooltip = {
```

```
    mixins: [Container, Toggable, Position],
```

```
    args: 'title',
```

```
    props: {  
        delay: Number,  
        title: String  
    },
```

```
    data: {  
        pos: 'top',  
        title: "",  
        delay: 0,  
        animation: ['uk-animation-scale-up'],  
        duration: 100,  
        cls: 'uk-active',  
        clsPos: 'uk-tooltip'  
    },
```

```
    beforeConnect: function() {  
        this._hasTitle = hasAttr(this.$el, 'title');  
        attr(this.$el, {title: "", 'aria-expanded': false});  
    },
```

APPENDIX

```
    disconnected: function() {
        this.hide();
        attr(this.$el, {title: this._hasTitle ? this.title : null, 'aria-expanded': null});
    },

    methods: {

        show: function() {
            var this$1 = this;

            if (this.isActive() || !this.title) {
                return;
            }

            actives.forEach(function (active) { return active.hide(); });
            actives.push(this);

            this._unbind = on(document, pointerUp, function (e)
            { return !within(e.target, this$1.$el) && this$1.hide(); });

            clearTimeout(this.showTimer);
            this.showTimer = setTimeout(function () {
                this$1._show();
                this$1.hideTimer = setInterval(function () {

                    if (!isVisible(this$1.$el)) {
                        this$1.hide();
                    }

                }, 150);
            }, this.delay);
        },
```

APPENDIX

```
hide: function() {

    if (!this.isActive() || matches(this.$el, 'input:focus')) {
        return;
    }

    actives.splice(actives.indexOf(this), 1);

    clearTimeout(this.showTimer);
    clearInterval(this.hideTimer);
    attr(this.$el, 'aria-expanded', false);
    this.toggleElement(this.tooltip, false);
    this.tooltip && remove(this.tooltip);
    this.tooltip = false;
    this._unbind();

},

_show: function() {

    this.tooltip = append(this.container,
        ("<div class=\"" + (this.clsPos) + "\" aria-expanded=\"true\" aria-hidden>
<div class=\"" + (this.clsPos) + "-inner\">" + (this.title) + "</div> </div>")
    );

    this.positionAt(this.tooltip, this.$el);

    this.origin = this.getAxis() === 'y'
        ? ((flipPosition(this.dir)) + "-" + (this.align))
        : ((this.align) + "-" + (flipPosition(this.dir)));

    this.toggleElement(this.tooltip, true);

},
```

APPENDIX

```
        isActive: function() {
            return includes(actives, this);
        }

    },

    events: ( obj$1 = {

        focus: 'show',
        blur: 'hide'

    }, obj$1[(pointerEnter + " " + pointerLeave)] = function (e) {
        if (isTouch(e)) {
            return;
        }
        e.type === pointerEnter
            ? this.show()
            : this.hide();
    }, obj$1[pointerDown] = function (e) {
        if (!isTouch(e)) {
            return;
        }
        this.isActive()
            ? this.hide()
            : this.show();
    }, obj$1 )

    };

    var Upload = {

        props: {
            allow: String,
```

APPENDIX

```
    clsDragover: String,  
    concurrent: Number,  
    maxSize: Number,  
    method: String,  
    mime: String,  
    msgInvalidMime: String,  
    msgInvalidName: String,  
    msgInvalidSize: String,  
    multiple: Boolean,  
    name: String,  
    params: Object,  
    type: String,  
    url: String  
  },
```

```
data: {  
  allow: false,  
  clsDragover: 'uk-dragover',  
  concurrent: 1,  
  maxSize: 0,  
  method: 'POST',  
  mime: false,  
  msgInvalidMime: 'Invalid File Type: %s',  
  msgInvalidName: 'Invalid File Name: %s',  
  msgInvalidSize: 'Invalid File Size: %s Kilobytes Max',  
  multiple: false,  
  name: 'files[]',  
  params: {},  
  type: "",  
  url: "",  
  abort: noop,  
  beforeAll: noop,  
  beforeSend: noop,  
  complete: noop,
```

APPENDIX

```
completeAll: noop,
error: noop,
fail: noop,
load: noop,
loadEnd: noop,
loadStart: noop,
progress: noop
},

events: {

    change: function(e) {

        if (!matches(e.target, 'input[type="file"]')) {
            return;
        }

        e.preventDefault();

        if (e.target.files) {
            this.upload(e.target.files);
        }

        e.target.value = "";
    },

    drop: function(e) {
        stop(e);

        var transfer = e.dataTransfer;

        if (!transfer || !transfer.files) {
            return;
        }
    }
}
```

```
        removeClass(this.$el, this.clsDragover);

        this.upload(transfer.files);
    },

    dragenter: function(e) {
        stop(e);
    },

    dragover: function(e) {
        stop(e);
        addClass(this.$el, this.clsDragover);
    },

    dragleave: function(e) {
        stop(e);
        removeClass(this.$el, this.clsDragover);
    }
},

methods: {

    upload: function(files) {
        var this$1 = this;

        if (!files.length) {
            return;
        }

        trigger(this.$el, 'upload', [files]);
    }
}
```

```

for (var i = 0; i < files.length; i++) {

    if (this.maxSize && this.maxSize * 1000 < files[i].size) {
        this.fail(this.msgInvalidSize.replace('%s', this.maxSize));
        return;
    }

    if (this.allow && !match$1(this.allow, files[i].name)) {
        this.fail(this.msgInvalidName.replace('%s', this.allow));
        return;
    }

    if (this.mime && !match$1(this.mime, files[i].type)) {
        this.fail(this.msgInvalidMime.replace('%s', this.mime));
        return;
    }

}

if (!this.multiple) {
    files = [files[0]];
}

this.beforeAll(this, files);

var chunks = chunk(files, this.concurrent);
var upload = function (files) {

    var data = new FormData();

    files.forEach(function (file) { return data.append(this$1.name, file); });

    for (var key in this$1.params) {
        data.append(key, this$1.params[key]);
    }
}

```



```

    }

    ajax(this$1.url, {
      data: data,
      method: this$1.method,
      responseType: this$1.type,
      beforeSend: function (env) {

        var xhr = env.xhr;
        xhr.upload && on(xhr.upload, 'progress', this$1.progress);
        ['loadStart', 'load', 'loadEnd', 'abort'].forEach(function (type) { return
on(xhr, type.toLowerCase(), this$1[type]); }

        );

        this$1.beforeSend(env);

      }
    }).then(
      function (xhr) {

        this$1.complete(xhr);

        if (chunks.length) {
          upload(chunks.shift());
        } else {
          this$1.completeAll(xhr);
        }

      },
      function (e) { return this$1.error(e); }
    );

  };

```

```

        upload(chunks.shift());

    }

}

};

function match$1(pattern, path) {
    return path.match(new RegExp(("^" + (pattern.replace(/\\/g, '\\').replace(/\*/g,
'(\\[^\[\\]\+)*').replace(/\*/g, '[^\[\\]\+').replace(/((?!\\)\)?/g, '$1.)) + "$", 'i')));
}

function chunk(files, size) {
    var chunks = [];
    for (var i = 0; i < files.length; i += size) {
        var chunk = [];
        for (var j = 0; j < size; j++) {
            chunk.push(files[i + j]);
        }
        chunks.push(chunk);
    }
    return chunks;
}

function stop(e) {
    e.preventDefault();
    e.stopPropagation();
}

UIkit.component('countdown', Countdown);
UIkit.component('filter', Filter);
UIkit.component('lightbox', Lightbox);
UIkit.component('lightboxPanel', lightboxPanel);

```

APPENDIX

```
UIkit.component('notification', Notification);
UIkit.component('parallax', Parallax$1);
UIkit.component('slider', Slider$1);
UIkit.component('sliderParallax', SlideshowParallax);
UIkit.component('slideshow', Slideshow$1);
UIkit.component('slideshowParallax', SlideshowParallax);
UIkit.component('sortable', Sortable);
UIkit.component('tooltip', Tooltip);
UIkit.component('upload', Upload);

{
  boot(UIkit);
}

return UIkit;

});

document.addEventListener("DOMContentLoaded", function() {
  // Like and Dislike button functionality
  const likeBtn = document.querySelector(".like-btn i.uil-thumbs-up");
  const dislikeBtn = document.querySelector(".like-btn i.uil-thumbs-down");
  let likeCount = 21;
  let dislikeCount = 5;

  likeBtn.addEventListener("click", function() {
    likeCount++;
    document.getElementById("like-count").innerText = likeCount;
  });

  dislikeBtn.addEventListener("click", function() {
    dislikeCount++;
```

APPENDIX

```
document.getElementById("dislike-count").innerText = dislikeCount;
});
});
```

```
// Function to filter videos by tag
function filterByTag(tag) {
    // Perform a fetch or use an array to filter videos by tag
    // Example: Redirect to a filtered page or dynamically show videos related to the
    selected tag
}
```

```
document.addEventListener("DOMContentLoaded", function () {
    const likeButton = document.getElementById("like-button");
    const dislikeButton = document.getElementById("dislike-button");
    const likeCount = document.getElementById("like-count");
    const dislikeCount = document.getElementById("dislike-count");
```

```
let hasLiked = false;
let hasDisliked = false;
```

```
likeButton.addEventListener("click", function () {
    if (!hasLiked && !hasDisliked) {
        likeCount.textContent = parseInt(likeCount.textContent) + 1;
        hasLiked = true;
        likeButton.classList.add("liked");
    } else if (hasDisliked) {
        dislikeCount.textContent = parseInt(dislikeCount.textContent) - 1;
        likeCount.textContent = parseInt(likeCount.textContent) + 1;
        hasDisliked = false;
        hasLiked = true;
        likeButton.classList.add("liked");
        dislikeButton.classList.remove("disliked");
```

```

    }
  });

  dislikeButton.addEventListener("click", function () {
    if (!hasLiked && !hasDisliked) {
      dislikeCount.textContent = parseInt(dislikeCount.textContent) + 1;
      hasDisliked = true;
      dislikeButton.classList.add("disliked");
    } else if (hasLiked) {
      likeCount.textContent = parseInt(likeCount.textContent) - 1;
      dislikeCount.textContent = parseInt(dislikeCount.textContent) + 1;
      hasLiked = false;
      hasDisliked = true;
      dislikeButton.classList.add("disliked");
      likeButton.classList.remove("liked");
    }
  });
});
});

```

```

document.addEventListener('DOMContentLoaded', function () {
  const videosPerPage = 8; // 每页显示的视频数量
  const videoGrid = document.getElementById('video-grid');
  const pagination = document.getElementById('pagination1');

  if (!videoGrid || !pagination) {
    console.error('✖ Error: Cannot find #video-grid or #pagination1');
    return;
  }

  const videoCards = Array.from(videoGrid.getElementsByClassName('video-card'));

  const totalPages = Math.ceil(videoCards.length / videosPerPage);

```

```

let currentPage = parseInt(sessionStorage.getItem('currentPage')) || 1;
if (currentPage < 1 || currentPage > totalPages) {
    currentPage = 1; // 如果超出范围，重置到第 1 页
}

function showPage(page) {
    // 清空网格内容
    videoGrid.innerHTML = "";

    const start = (page - 1) * videosPerPage;
    const end = start + videosPerPage;

    // 加载这一页的卡片
    for (let i = start; i < end && i < videoCards.length; i++) {
        videoGrid.appendChild(videoCards[i]);
    }

    // 更新分页按钮样式
    Array.from(pagination.children).forEach(btn => {
        btn.classList.remove('active');
        if (parseInt(btn.textContent) === page) {
            btn.classList.add('active');
        }
    });

    sessionStorage.setItem('currentPage', page);
}

function createPagination() {
    pagination.innerHTML = ""; // 先清空，防止重复插入

    for (let i = 1; i <= totalPages; i++) {

```

APPENDIX

```
const button = document.createElement('button');
button.textContent = i;

button.addEventListener('click', function () {
    showPage(i);
});

pagination.appendChild(button);
}
}

createPagination();
showPage(currentPage);
});
```

login.js

```
const AWS = require('aws-sdk');
const bcrypt = require('bcryptjs');
const db = new AWS.DynamoDB.DocumentClient();

exports.handler = async (event) => {
    const { username, password } = JSON.parse(event.body);

    try {
        const result = await db.get({
            TableName: 'Users',
            Key: { username }
        }).promise();

        if (!result.Item) {
            return { statusCode: 404, body: 'User not found' };
        }

        const valid = bcrypt.compareSync(password, result.Item.passwordHash);
```

APPENDIX

```
    if (!valid) {
        return { statusCode: 401, body: 'Invalid password' };
    }

    return {
        statusCode: 200,
        body: JSON.stringify({ message: 'Login successful', user: username })
    };
} catch (err) {
    return {
        statusCode: 500,
        body: JSON.stringify({ error: 'Login error', details: err.message })
    };
}
};
```

main.js

```
/* ----- Start Document ----- */

(function ($) {
    "use strict";

    $(document).ready(function () {

        /*-----*/
        /* Mobile Menu - mmenu.js
        /*-----*/

        $(function () {
            function mmenuInit() {
                var wi = $(window).width();
                if (wi <= '1099') {
```



```

$(".mmenu-init").remove();
$("#navigation").clone().addClass("mmenu-
init").insertBefore("#navigation").removeAttr('id').removeClass('style-1 style-2')
    .find('ul, div').removeClass('style-1 style-2').removeAttr('id');
$(".mmenu-init").find("ul").addClass("mm-listview");
$(".mmenu-init").find(".mobile-styles .mm-listview").unwrap();

$(".mmenu-init").mmenu({
    "counters": true
}, {
    // configuration
    offCanvas: {
        pageNodetype: "#wrapper"
    }
});

var mmenuAPI = $(".mmenu-init").data("mmenu");
var $icon = $(".mmenu-trigger .hamburger");

$(".mmenu-trigger").on('click', function () {
    mmenuAPI.open();
});

}
$(".mm-next").addClass("mm-fullsubopen");
}
mmenuInit();
$(window).resize(function () {
    mmenuInit();
});
});

```

```

/*-----*/
/* Sidebar Nav Submenus
/*-----*/

$('.sidebar_innr ul li a').on('click', function (e) {
    if ($(this).closest("li").children("ul").length) {
        if ($(this).closest("li").is(".active-submenu")) {
            $('.sidebar_innr ul li').removeClass('active-submenu');
        } else {
            $('.sidebar_innr ul li').removeClass('active-submenu');
            $(this).parent("li").addClass('active-submenu');
        }
        e.preventDefault();
    }
});

/*-----*/
/* Back to Top
/*-----*/

// Button
function backToTop() {
    $('body').append('<div id="backtotop"><a href="#"></a></div>');
}
backToTop();

// Showing Button
var pxShow = 100; // height on which the button will show
var scrollSpeed = 500; // how slow / fast you want the button to scroll to top.

```

```

$(window).scroll(function () {
    if ($(window).scrollTop() >= pxShow) {
        $("#backtotop").addClass('visible uk-animation-slide-bottom');
    } else {
        $("#backtotop").removeClass('visible uk-animation-slide-bottom');
    }
});

```

```

$('#backtotop a').on('click', function () {
    $('html, body').animate({
        scrollTop: 0
    }, scrollSpeed);
    return false;
});

```

```

/*-----*/
/* NProgress
/*----- */

```

```

NProgress.start(); // start

```

NProgress.set(0.4); // To set a progress percentage, call .set(n), where n is a number between 0..1

NProgress.inc(); // To increment the progress bar, just use .inc(). This increments it with a random amount. This will never get to 100%: use it for every image load (or similar). If you want to increment by a specific value, you can pass that as a parameter

```

NProgress.configure({
    ease: 'ease',
    speed: 1000
}); // Adjust animation settings using easing (a CSS easing string) and speed

```

(in ms). (default: ease and 200)

```

NProgress.configure({

```

APPENDIX

```
        trickleSpeed: 800
    }); //Adjust how often to trickle/increment, in ms.
    NProgress.configure({
        showSpinner: true
    }); //Turn off loading spinner by setting it to false. (default: true)
    NProgress.configure({
        parent: '#wrapper'
    }); //specify this to change the parent container. (default: body)
    NProgress.done(); // end

    // ----- End Document ----- //
});

})(this.jQuery);

/*! NProgress (c) 2013, Rico Sta. Cruz
 * http://ricostacruz.com/nprogress */

;
(function (factory) {

    if (typeof module === 'function') {
        module.exports = factory(this.jQuery || require('jquery'));
    } else {
        this.NProgress = factory(this.jQuery);
    }

})(function ($) {

    var NProgress = {};
```

APPENDIX

```
NProgress.version = '0.1.2';

var Settings = NProgress.settings = {
  minimum: 0.08,
  easing: 'ease',
  positionUsing: '',
  speed: 200,
  trickle: true,
  trickleRate: 0.02,
  trickleSpeed: 800,
  showSpinner: true,
  template: '<div class="bar" role="bar"><div class="peg"></div></div><div
class="spinner" role="spinner"><div class="spinner-icon"></div></div>'
};

/**
 * Updates configuration.
 *
 * NProgress.configure({
 *   minimum: 0.1
 * });
 */
NProgress.configure = function (options) {
  $.extend(Settings, options);
  return this;
};

/**
 * Last number.
 */

NProgress.status = null;
```

APPENDIX

```
/**
 * Sets the progress bar status, where `n` is a number from `0.0` to `1.0`.
 *
 *   NProgress.set(0.4);
 *   NProgress.set(1.0);
 */

NProgress.set = function (n) {
  var started = NProgress.isStarted();

  n = clamp(n, Settings.minimum, 1);
  NProgress.status = (n === 1 ? null : n);

  var $progress = NProgress.render(!started),
      $bar = $progress.find('[role="bar"]'),
      speed = Settings.speed,
      ease = Settings.easing;

  $progress[0].offsetWidth; /* Repaint */

  $progress.queue(function (next) {
    // Set positionUsing if it hasn't already been set
    if (Settings.positionUsing === '') Settings.positionUsing =
NProgress.getPositioningCSS();

    // Add transition
    $bar.css(barPositionCSS(n, speed, ease));

    if (n === 1) {
      // Fade out
      $progress.css({
        transition: 'none',
        opacity: 1
      });
    }
  });
}
```

```

$progress[0].offsetWidth; /* Repaint */

setTimeout(function () {
    $progress.css({
        transition: 'all ' + speed + 'ms linear',
        opacity: 0
    });
    setTimeout(function () {
        NProgress.remove();
        next();
    }, speed);
}, speed);
} else {
    setTimeout(next, speed);
}
});

return this;
};

NProgress.isStarted = function () {
    return typeof NProgress.status === 'number';
};

/**
 * Shows the progress bar.
 * This is the same as setting the status to 0%, except that it doesn't go backwards.
 *
 * NProgress.start();
 *
 */
NProgress.start = function () {
    if (!NProgress.status) NProgress.set(0);

```

APPENDIX

```
var work = function () {
    setTimeout(function () {
        if (!NProgress.status) return;
        NProgress.trickle();
        work();
    }, Settings.trickleSpeed);
};

if (Settings.trickle) work();

return this;
};

/**
 * Hides the progress bar.
 * This is the *sort of* the same as setting the status to 100%, with the
 * difference being `done()` makes some placebo effect of some realistic motion.
 *
 * NProgress.done();
 *
 * If `true` is passed, it will show the progress bar even if its hidden.
 *
 * NProgress.done(true);
 */

NProgress.done = function (force) {
    if (!force && !NProgress.status) return this;

    return NProgress.inc(0.3 + 0.5 * Math.random()).set(1);
};

/**
 * Increments by a random amount.
 */
```


APPENDIX

```
NProgress.inc = function (amount) {
  var n = NProgress.status;

  if (!n) {
    return NProgress.start();
  } else {
    if (typeof amount !== 'number') {
      amount = (1 - n) * clamp(Math.random() * n, 0.1, 0.95);
    }

    n = clamp(n + amount, 0, 0.994);
    return NProgress.set(n);
  }
};

NProgress.trickle = function () {
  return NProgress.inc(Math.random() * Settings.trickleRate);
};

/**
 * (Internal) renders the progress bar markup based on the `template`
 * setting.
 */

NProgress.render = function (fromStart) {
  if (NProgress.isRendered()) return $("#nprogress");
  $('html').addClass('nprogress-busy');

  var $el = $("<div id='nprogress'>")
    .html(Settings.template);

  var perc = fromStart ? '-100' : toBarPerc(NProgress.status || 0);
```

APPENDIX

```
$el.find('[role="bar"]').css({
    transition: 'all 0 linear',
    transform: 'translate3d(' + perc + '%,0,0)'
});

if (!Settings.showSpinner)
    $el.find('[role="spinner"]').remove();

$el.appendTo(document.body);

return $el;
};

/**
 * Removes the element. Opposite of render().
 */

NProgress.remove = function () {
    $('html').removeClass('nprogress-busy');
    $('#nprogress').remove();
};

/**
 * Checks if the progress bar is rendered.
 */

NProgress.isRendered = function () {
    return ($("#nprogress").length > 0);
};

/**
 * Determine which positioning CSS rule to use.
 */
```

APPENDIX

```
NProgress.getPositioningCSS = function () {  
    // Sniff on document.body.style  
    var bodyStyle = document.body.style;  
  
    // Sniff prefixes  
    var vendorPrefix = ('WebkitTransform' in bodyStyle) ? 'Webkit' :  
        ('MozTransform' in bodyStyle) ? 'Moz' :  
        ('msTransform' in bodyStyle) ? 'ms' :  
        ('OTransform' in bodyStyle) ? 'O' : '';  
  
    if (vendorPrefix + 'Perspective' in bodyStyle) {  
        // Modern browsers with 3D support, e.g. Webkit, IE10  
        return 'translate3d';  
    } else if (vendorPrefix + 'Transform' in bodyStyle) {  
        // Browsers without 3D support, e.g. IE9  
        return 'translate';  
    } else {  
        // Browsers without translate() support, e.g. IE7-8  
        return 'margin';  
    }  
};  
  
/**  
 * Helpers  
 */  
  
function clamp(n, min, max) {  
    if (n < min) return min;  
    if (n > max) return max;  
    return n;  
}  
  
/**  
 * (Internal) converts a percentage (`0..1`) to a bar translateX
```

APPENDIX

```
* percentage (`-100%..0%`).
*/

function toBarPerc(n) {
    return (-1 + n) * 100;
}

/**
 * (Internal) returns the correct CSS for changing the bar's
 * position given an n percentage, and speed and ease from Settings
 */

function barPositionCSS(n, speed, ease) {
    var barCSS;

    if (Settings.positionUsing === 'translate3d') {
        barCSS = {
            transform: 'translate3d(' + toBarPerc(n) + '%,0,0)'
        };
    } else if (Settings.positionUsing === 'translate') {
        barCSS = {
            transform: 'translate(' + toBarPerc(n) + '%,0)'
        };
    } else {
        barCSS = {
            'margin-left': toBarPerc(n) + '%'
        };
    }

    barCSS.transition = 'all ' + speed + 'ms ' + ease;

    return barCSS;
}
```

```

    return NProgress;
  });

```

morevideo.js

```

// Make sure the video.js file is loaded correctly and the window.videos object exists
if (window.videos) {
    const videosPerPage = 8; //Number of videos displayed per page
    const videoArray = shuffle(Object.values(window.videos)); // Get all video data as
    an array and shuffle it
    const totalPages = Math.ceil(videoArray.length / videosPerPage);
    let currentPage = 1;

    // Fisher-Yates shuffling algorithm disrupts the order of the array
    function shuffle(array) {
        for (let i = array.length - 1; i > 0; i--) {
            const j = Math.floor(Math.random() * (i + 1));
            [array[i], array[j]] = [array[j], array[i]];
        }
        return array;
    }

    //Format time is mm:ss
    function formatTime(seconds) {
        const minutes = Math.floor(seconds / 60);
        const secs = Math.floor(seconds % 60);
        return `${minutes}:${secs < 10 ? '0' : ''}${secs}`;
    }

    // Display the video of the current page
    function displayVideos(page) {
        const videoGrid = document.getElementById('video-grid-container');
        videoGrid.innerHTML = ""; // Clear existing content
    }

```

APPENDIX

```
// Calculate the starting and ending index of the current page
const start = (page - 1) * videosPerPage;
const end = start + videosPerPage;
const videosToShow = videoArray.slice(start, end); // Get the video data of the
current page
videosToShow.forEach(video => {
  // Create a temporary video element to load metadata
  const tempVideoElement = document.createElement('video');
  tempVideoElement.src = video.src;
  tempVideoElement.addEventListener('loadedmetadata', () => {
    const duration = formatTime(tempVideoElement.duration);

    // Create video card
    const videoCard = `
      <div class="video-card">
        <div class="video-card-thumbnail">
          <a href="videoplayer.html?video=${video.id}">
            
            </a>
          </div>
          <div class="video-card-content">
            <h4>${video.title}</h4>
            <p>${video.description}</p>
            <span class="video-card-time">${duration}</span>
          </div>
        </div>
      `;
    videoGrid.innerHTML += videoCard; // Dynamically insert video card
  });
});

updatePagination(); // Update paging button
}
```

```

//Update paging button
function updatePagination() {
    const paginationContainer = document.getElementById('pagination');
    paginationContainer.innerHTML = ""; // Clear existing paging buttons

    for (let i = 1; i <= totalPages; i++) {
        const pageButton = document.createElement('button');
        pageButton.textContent = i;
        pageButton.style.margin = '0 5px';
        pageButton.style.padding = '5px 10px';
        pageButton.style.cursor = 'pointer';

        if (i === currentPage) {
            pageButton.style.fontWeight = 'bold';
            pageButton.style.backgroundColor = '#ddd';
        }

        pageButton.addEventListener('click', function() {
            currentPage = i;
            displayVideos(currentPage); // Display the video of the selected page
        });

        paginationContainer.appendChild(pageButton);
    }
}

//Run function when page loads
document.addEventListener('DOMContentLoaded', function() {
    displayVideos(currentPage); //Display the video on the first page
});
} else {
    console.error('Video data not loaded. Please check if the video.js file is referenced correctly.');
```

APPENDIX

```
}
```

register.js

```
const AWS = require('aws-sdk');
const bcrypt = require('bcryptjs');
const db = new AWS.DynamoDB.DocumentClient();

exports.handler = async (event) => {
  const { username, password } = JSON.parse(event.body);

  if (!username || !password) {
    return { statusCode: 400, body: 'Username and password required' };
  }

  const hashedPassword = bcrypt.hashSync(password, 8);

  try {
    await db.put({
      TableName: 'Users',
      Item: {
        username: username,
        passwordHash: hashedPassword,
        createdAt: new Date().toISOString()
      }
    }).promise();

    return {
      statusCode: 200,
      body: JSON.stringify({ message: 'User registered successfully' })
    };
  } catch (err) {
    return {
```


APPENDIX

```
        statusCode: 500,  
        body: JSON.stringify({ error: 'Registration failed', details: err.message })  
    };  
}  
};
```

search.js

```
document.addEventListener('DOMContentLoaded', async function() {  
    const searchInput = document.getElementById('searchInput');  
    const searchResultsContainer = document.getElementById('search-results');  
  
    const apiUrl = "https://g1sejal578.execute-api.ap-southeast-  
1.amazonaws.com";  
    let videoList = [];  
  
    async function loadVideos() {  
        try {  
            const response = await fetch(`${apiUrl}/videos`);  
            const data = await response.json();  
            videoList = data;  
        } catch (error) {  
            console.error('❌ Failed to load videos:', error);  
            searchResultsContainer.innerHTML = '<div class="no-results">Failed to load  
videos.</div>';  
        }  
    }  
  
    function performSearch() {  
        const query = searchInput.value.trim().toLowerCase();  
        searchResultsContainer.innerHTML = "";
```

```

    if (!query) return;

    const matchedVideos = videoList.filter(video =>
        video.title.toLowerCase().includes(query)
    );

    if (matchedVideos.length > 0) {
        matchedVideos.forEach(video => {
            const resultItem = document.createElement('div');
            resultItem.className = 'search-result-item';
            resultItem.innerHTML = `
                <a href="videoplayer.html?id=${video.videoId}">
                    ${video.title}
                </a>
            `;
            searchResultsContainer.appendChild(resultItem);
        });
    } else {
        const noResultItem = document.createElement('div');
        noResultItem.className = 'no-results';
        noResultItem.textContent = 'No videos found for your search.';
        searchResultsContainer.appendChild(noResultItem);
    }
}

if (searchInput && searchResultsContainer) {
    await loadVideos();
    searchInput.addEventListener('input', performSearch);
} else {
    console.error('✗ Search input or container not found.');
```

APPENDIX

```
});
```

```
document.addEventListener('DOMContentLoaded', function() {  
    const backgroundMusic = document.getElementById('background-music');  
    const muteButton = document.getElementById('mute-button');  
  
    if (backgroundMusic && muteButton) {  
        backgroundMusic.volume = 0.2;  
        const isMuted = localStorage.getItem('isMuted') === 'true';  
        backgroundMusic.muted = isMuted;  
        muteButton.textContent = isMuted ? 'Unmute' : 'Mute Background Music';  
  
        muteButton.addEventListener('click', function() {  
            backgroundMusic.muted = !backgroundMusic.muted;  
            muteButton.textContent = backgroundMusic.muted ? 'Unmute' : 'Mute  
Background Music';  
            localStorage.setItem('isMuted', backgroundMusic.muted.toString());  
        });  
  
        window.addEventListener('beforeunload', function() {  
            backgroundMusic.pause();  
            backgroundMusic.currentTime = 0;  
        });  
    }  
});
```

simplebar.js

```
(function (global, factory) {  
    typeof exports === 'object' && typeof module !== 'undefined' ? module.exports =  
factory() :
```

APPENDIX

```
typeof define === 'function' && define.amd ? define(factory) :
(global = global || self, global.SimpleBar = factory());
}(this, function () { 'use strict';

var _isObject = function (it) {
  return typeof it === 'object' ? it !== null : typeof it === 'function';
};

var _anObject = function (it) {
  if (!_isObject(it)) throw TypeError(it + ' is not an object!');
  return it;
};

// 7.2.1 RequireObjectCoercible(argument)
var _defined = function (it) {
  if (it == undefined) throw TypeError("Can't call method on " + it);
  return it;
};

// 7.1.13 ToObject(argument)

var _toObject = function (it) {
  return Object(_defined(it));
};

// 7.1.4 ToInteger
var ceil = Math.ceil;
var floor = Math.floor;
var _toInteger = function (it) {
  return isNaN(it = +it) ? 0 : (it > 0 ? floor : ceil)(it);
};

// 7.1.15 ToLength
```

APPENDIX

```
var min = Math.min;
var _toLength = function (it) {
  return it > 0 ? min(_toInteger(it), 0x1fffffffffffff) : 0; // pow(2, 53) - 1 ==
9007199254740991
};

// true -> String#at
// false -> String#codePointAt
var _stringAt = function (TO_STRING) {
  return function (that, pos) {
    var s = String(_defined(that));
    var i = _toInteger(pos);
    var l = s.length;
    var a, b;
    if (i < 0 || i >= l) return TO_STRING ? "" : undefined;
    a = s.charCodeAt(i);
    return a < 0xd800 || a > 0xdbff || i + 1 == l || (b = s.charCodeAt(i + 1)) < 0xdc00
|| b > 0xdfff
    ? TO_STRING ? s.charAt(i) : a
    : TO_STRING ? s.slice(i, i + 2) : (a - 0xd800 << 10) + (b - 0xdc00) + 0x10000;
  };
};

var at = _stringAt(true);

// `AdvanceStringIndex` abstract operation
// https://tc39.github.io/ecma262/#sec-advancestringindex
var _advanceStringIndex = function (S, index, unicode) {
  return index + (unicode ? at(S, index).length : 1);
};

var toString = {}.toString;

var _cof = function (it) {
```

APPENDIX

```
    return toString.call(it).slice(8, -1);  
};
```

```
var commonjsGlobal = typeof window !== 'undefined' ? window : typeof global !==  
'undefined' ? global : typeof self !== 'undefined' ? self : {};
```

```
function createCommonjsModule(fn, module) {  
    return module = { exports: {} }, fn(module, module.exports), module.exports;  
}
```

```
var _core = createCommonjsModule(function (module) {  
var core = module.exports = { version: '2.6.2' };  
if (typeof __e == 'number') __e = core; // eslint-disable-line no-undef  
});  
var _core_1 = _core.version;
```

```
var _global = createCommonjsModule(function (module) {  
    // https://github.com/zloirock/core-js/issues/86#issuecomment-115759028  
    var global = module.exports = typeof window != 'undefined' && window.Math ==  
Math  
    ? window : typeof self != 'undefined' && self.Math == Math ? self  
    // eslint-disable-next-line no-new-func  
    : Function('return this')();  
if (typeof __g == 'number') __g = global; // eslint-disable-line no-undef  
});
```

```
var _library = false;
```

```
var _shared = createCommonjsModule(function (module) {  
var SHARED = '__core-js_shared__';  
var store = _global[SHARED] || (_global[SHARED] = {});
```

```
(module.exports = function (key, value) {  
    return store[key] || (store[key] = value !== undefined ? value : {});
```

APPENDIX

```
})('versions', []).push({
  version: _core.version,
  mode: _library ? 'pure' : 'global',
  copyright: '© 2019 Denis Pushkarev (zloirock.ru)'
});

});

var id = 0;
var px = Math.random();
var _uid = function (key) {
  return 'Symbol('.concat(key === undefined ? '' : key, ')_', (++id + px).toString(36));
};

var _wks = createCommonjsModule(function (module) {
var store = _shared('wks');

var Symbol = _global.Symbol;
var USE_SYMBOL = typeof Symbol == 'function';

var $exports = module.exports = function (name) {
  return store[name] || (store[name] =
    USE_SYMBOL && Symbol[name] || (USE_SYMBOL ? Symbol :
    _uid)('Symbol.' + name));
};

$exports.store = store;
});

// getting tag from 19.1.3.6 Object.prototype.toString()

var TAG = _wks('toStringTag');
// ES3 wrong here
var ARG = _cof(function () { return arguments; }()) == 'Arguments';
```

APPENDIX

```
// fallback for IE11 Script Access Denied error
```

```
var tryGet = function (it, key) {  
  try {  
    return it[key];  
  } catch (e) { /* empty */ }  
};
```

```
var _classof = function (it) {  
  var O, T, B;  
  return it === undefined ? 'Undefined' : it === null ? 'Null'  
    // @@toStringTag case  
    : typeof (T = tryGet(O = Object(it), TAG)) == 'string' ? T  
    // builtinTag case  
    : ARG ? _cof(O)  
    // ES3 arguments fallback  
    : (B = _cof(O)) == 'Object' && typeof O.callee == 'function' ? 'Arguments' : B;  
};
```

```
var builtinExec = RegExp.prototype.exec;
```

```
// `RegExpExec` abstract operation
```

```
// https://tc39.github.io/ecma262/#sec-regexpexec
```

```
var _regexpExecAbstract = function (R, S) {  
  var exec = R.exec;  
  if (typeof exec === 'function') {  
    var result = exec.call(R, S);  
    if (typeof result !== 'object') {  
      throw new TypeError('RegExp exec method returned something other than an  
Object or null');  
    }  
    return result;  
  }  
  if (_classof(R) !== 'RegExp') {  
    throw new TypeError('RegExp#exec called on incompatible receiver');  
  }  
};
```


APPENDIX

```
    }  
    return builtinExec.call(R, S);  
};
```

// 21.2.5.3 get RegExp.prototype.flags

```
var _flags = function () {  
    var that = _anObject(this);  
    var result = "";  
    if (that.global) result += 'g';  
    if (that.ignoreCase) result += 'i';  
    if (that.multiline) result += 'm';  
    if (that.unicode) result += 'u';  
    if (that.sticky) result += 'y';  
    return result;  
};
```

```
var nativeExec = RegExp.prototype.exec;  
// This always refers to the native implementation, because the  
// String#replace polyfill uses ./fix-regexp-well-known-symbol-logic.js,  
// which loads this file before patching the method.  
var nativeReplace = String.prototype.replace;
```

```
var patchedExec = nativeExec;
```

```
var LAST_INDEX = 'lastIndex';
```

```
var UPDATES_LAST_INDEX_WRONG = (function () {  
    var re1 = /a/,  
        re2 = /b*/g;  
    nativeExec.call(re1, 'a');  
    nativeExec.call(re2, 'a');  
    return re1[LAST_INDEX] !== 0 || re2[LAST_INDEX] !== 0;  
})();
```

APPENDIX

```
// nonparticipating capturing group, copied from es5-shim's String#split patch.
var NPCG_INCLUDED = /()??/.exec('')[1] !== undefined;

var PATCH = UPDATES_LAST_INDEX_WRONG || NPCG_INCLUDED;

if (PATCH) {
  patchedExec = function exec(str) {
    var re = this;
    var lastIndex, reCopy, match, i;

    if (NPCG_INCLUDED) {
      reCopy = new RegExp('^' + re.source + '$(?!\\s)', _flags.call(re));
    }
    if (UPDATES_LAST_INDEX_WRONG) lastIndex = re[LAST_INDEX];

    match = nativeExec.call(re, str);

    if (UPDATES_LAST_INDEX_WRONG && match) {
      re[LAST_INDEX] = re.global ? match.index + match[0].length : lastIndex;
    }
    if (NPCG_INCLUDED && match && match.length > 1) {
      // Fix browsers whose `exec` methods don't consistently return `undefined`
      // for NPCG, like IE8. NOTE: This doesn't work for /(.?)?/
      // eslint-disable-next-line no-loop-func
      nativeReplace.call(match[0], reCopy, function () {
        for (i = 1; i < arguments.length - 2; i++) {
          if (arguments[i] === undefined) match[i] = undefined;
        }
      });
    }

    return match;
  };
}
```

APPENDIX

```
}
```

```
var _regexpExec = patchedExec;
```

```
var _fails = function (exec) {  
  try {  
    return !!exec();  
  } catch (e) {  
    return true;  
  }  
};
```

```
// Thank's IE8 for his funny defineProperty  
var _descriptors = !_fails(function () {  
  return Object.defineProperty({}, 'a', { get: function () { return 7; } }).a !== 7;  
});
```

```
var document$1 = _global.document;  
// typeof document.createElement is 'object' in old IE  
var is = _isObject(document$1) && _isObject(document$1.createElement);  
var _domCreate = function (it) {  
  return is ? document$1.createElement(it) : {};  
};
```

```
var _ie8DomDefine = !_descriptors && !_fails(function () {  
  return Object.defineProperty(_domCreate('div'), 'a', { get: function () { return  
7; } }).a !== 7;  
});
```

```
// 7.1.1 ToPrimitive(input [, PreferredType])
```

```
// instead of the ES6 spec version, we didn't implement @@toPrimitive case  
// and the second argument - flag - preferred type is a string  
var _toPrimitive = function (it, S) {
```

APPENDIX

```
    if (!_isObject(it)) return it;
    var fn, val;
    if (S && typeof (fn = it.toString) == 'function' && !_isObject(val = fn.call(it)))
return val;
    if (typeof (fn = it.valueOf) == 'function' && !_isObject(val = fn.call(it))) return val;
    if (!S && typeof (fn = it.toString) == 'function' && !_isObject(val = fn.call(it)))
return val;
    throw TypeError("Can't convert object to primitive value");
};

var dP = Object.defineProperty;

var f = _descriptors ? Object.defineProperty : function defineProperty(O, P,
Attributes) {
    _anObject(O);
    P = _toPrimitive(P, true);
    _anObject(Attributes);
    if (_ie8DomDefine) try {
        return dP(O, P, Attributes);
    } catch (e) { /* empty */ }
    if ('get' in Attributes || 'set' in Attributes) throw TypeError('Accessors not
supported!');
    if ('value' in Attributes) O[P] = Attributes.value;
    return O;
};

var _objectDp = {
    f: f
};

var _propertyDesc = function (bitmap, value) {
    return {
        enumerable: !(bitmap & 1),
        configurable: !(bitmap & 2),
```

APPENDIX

```
writable: !(bitmap & 4),  
value: value  
};  
};
```

```
var _hide = _descriptors ? function (object, key, value) {  
    return _objectDp.f(object, key, _propertyDesc(1, value));  
} : function (object, key, value) {  
    object[key] = value;  
    return object;  
};
```

```
var hasOwnProperty = {}.hasOwnProperty;  
var _has = function (it, key) {  
    return hasOwnProperty.call(it, key);  
};
```

```
var _redefine = createCommonjsModule(function (module) {  
var SRC = _uid('src');  
var TO_STRING = 'toString';  
var $toString = Function[TO_STRING];  
var TPL = (" + $toString).split(TO_STRING);
```

```
_core.inspectSource = function (it) {  
    return $toString.call(it);  
};
```

```
(module.exports = function (O, key, val, safe) {  
    var isFunction = typeof val == 'function';  
    if (isFunction) _has(val, 'name') || _hide(val, 'name', key);  
    if (O[key] === val) return;  
    if (isFunction) _has(val, SRC) || _hide(val, SRC, O[key] ? " + O[key] :  
TPL.join(String(key)));  
    if (O === _global) {
```

APPENDIX

```
O[key] = val;
} else if (!safe) {
  delete O[key];
  _hide(O, key, val);
} else if (O[key]) {
  O[key] = val;
} else {
  _hide(O, key, val);
}

// add fake Function#toString for correct work wrapped methods / constructors with
methods like LoDash isNative
})(Function.prototype, TO_STRING, function toString() {
  return typeof this == 'function' && this[SRC] || $toString.call(this);
});

var _aFunction = function (it) {
  if (typeof it != 'function') throw TypeError(it + ' is not a function!');
  return it;
};

// optional / simple context binding

var _ctx = function (fn, that, length) {
  _aFunction(fn);
  if (that === undefined) return fn;
  switch (length) {
    case 1: return function (a) {
      return fn.call(that, a);
    };
    case 2: return function (a, b) {
      return fn.call(that, a, b);
    };
    case 3: return function (a, b, c) {
```

APPENDIX

```
    return fn.call(that, a, b, c);
  };
}
return function (/* ...args */) {
  return fn.apply(that, arguments);
};
};
```

```
var PROTOTYPE = 'prototype';
```

```
var $export = function (type, name, source) {
  var IS_FORCED = type & $export.F;
  var IS_GLOBAL = type & $export.G;
  var IS_STATIC = type & $export.S;
  var IS_PROTO = type & $export.P;
  var IS_BIND = type & $export.B;
  var target = IS_GLOBAL ? _global : IS_STATIC ? _global[name] ||
(_global[name] = {}) : (_global[name] || {})[PROTOTYPE];
  var exports = IS_GLOBAL ? _core : _core[name] || (_core[name] = {});
  var expProto = exports[PROTOTYPE] || (exports[PROTOTYPE] = {});
  var key, own, out, exp;
  if (IS_GLOBAL) source = name;
  for (key in source) {
    // contains in native
    own = !IS_FORCED && target && target[key] !== undefined;
    // export native or passed
    out = (own ? target : source)[key];
    // bind timers to global for call from export context
    exp = IS_BIND && own ? _ctx(out, _global) : IS_PROTO && typeof out ==
'function' ? _ctx(Function.call, out) : out;
    // extend global
    if (target) _redefine(target, key, out, type & $export.U);
    // export
    if (exports[key] !== out) _hide(exports, key, exp);
  }
}
```

APPENDIX

```
    if (IS_PROTO && expProto[key] != out) expProto[key] = out;
  }
};

_global.core = _core;
// type bitmap
$export.F = 1; // forced
$export.G = 2; // global
$export.S = 4; // static
$export.P = 8; // proto
$export.B = 16; // bind
$export.W = 32; // wrap
$export.U = 64; // safe
$export.R = 128; // real proto method for `library`
var _export = $export;

_export({
  target: 'RegExp',
  proto: true,
  forced: _regexpExec !== /\.exec
}, {
  exec: _regexpExec
});

var SPECIES = _wks('species');

var REPLACE_SUPPORTS_NAMED_GROUPS = !_fails(function () {
  // #replace needs built-in support for named groups.
  // #match works fine because it just return the exec results, even if it has
  // a "grops" property.
  var re = /\.exec/;
  re.exec = function () {
    var result = [];
    result.groups = { a: '7' };
    return result;
  };
});
```


APPENDIX

```
};  
return ".replace(re, '$<a>') !== '7';  
});
```

```
var SPLIT_WORKS_WITH_OVERWRITTEN_EXEC = (function () {  
    // Chrome 51 has a buggy "split" implementation when RegExp#exec !==  
    nativeExec  
    var re = /(?:)/;  
    var originalExec = re.exec;  
    re.exec = function () { return originalExec.apply(this, arguments); };  
    var result = 'ab'.split(re);  
    return result.length === 2 && result[0] === 'a' && result[1] === 'b';  
})();
```

```
var _fixReWks = function (KEY, length, exec) {  
    var SYMBOL = _wks(KEY);
```

```
    var DELEGATES_TO_SYMBOL = !_fails(function () {  
        // String methods call symbol-named RegEp methods  
        var O = {};  
        O[SYMBOL] = function () { return 7; };  
        return "[KEY](O) !== 7;  
    });
```

```
    var DELEGATES_TO_EXEC = DELEGATES_TO_SYMBOL ? !_fails(function  
    () {  
        // Symbol-named RegExp methods call .exec  
        var execCalled = false;  
        var re = /a/;  
        re.exec = function () { execCalled = true; return null; };  
        if (KEY === 'split') {  
            // RegExp[@@split] doesn't call the regex's exec method, but first creates  
            // a new one. We need to return the patched regex when creating the new one.  
            re.constructor = {};
```

APPENDIX

```
    re.constructor[SPECIES] = function () { return re; };
  }
  re[SYMBOL](");
  return !execCalled;
}) : undefined;

if (
  !DELEGATES_TO_SYMBOL ||
  !DELEGATES_TO_EXEC ||
  (KEY === 'replace' && !REPLACE_SUPPORTS_NAMED_GROUPS) ||
  (KEY === 'split' && !SPLIT_WORKS_WITH_OVERWRITTEN_EXEC)
) {
  var nativeRegExpMethod = ./[SYMBOL];
  var fns = exec(
    _defined,
    SYMBOL,
    "[KEY],
    function maybeCallNative(nativeMethod, regexp, str, arg2, forceStringMethod)
  {
    if (regexp.exec === _regexpExec) {
      if (DELEGATES_TO_SYMBOL && !forceStringMethod) {
        // The native String method already delegates to @@method (this
        // polyfilled function), leasing to infinite recursion.
        // We avoid it by directly calling the native @@method method.
        return { done: true, value: nativeRegExpMethod.call(regexp, str, arg2) };
      }
      return { done: true, value: nativeMethod.call(str, regexp, arg2) };
    }
    return { done: false };
  }
  );
  var strfn = fns[0];
  var rxfn = fns[1];
```

```

    _redefine(String.prototype, KEY, strfn);
    _hide(RegExp.prototype, SYMBOL, length == 2
    // 21.2.5.8 RegExp.prototype[@@replace](string, replaceValue)
    // 21.2.5.11 RegExp.prototype[@@split](string, limit)
    ? function (string, arg) { return rxfn.call(string, this, arg); }
    // 21.2.5.6 RegExp.prototype[@@match](string)
    // 21.2.5.9 RegExp.prototype[@@search](string)
    : function (string) { return rxfn.call(string, this); }
    );
  }
};

var max = Math.max;
var min$1 = Math.min;
var floor$1 = Math.floor;
var SUBSTITUTION_SYMBOLS = /\$([$&`]\d\d?|<[>]*>)/g;
var SUBSTITUTION_SYMBOLS_NO_NAMED = /\$([$&`]\d\d?)/g;

var maybeToString = function (it) {
  return it === undefined ? it : String(it);
};

// @@replace logic
_fixReWks('replace', 2, function (defined, REPLACE, $replace, maybeCallNative) {
  return [
    // `String.prototype.replace` method
    // https://tc39.github.io/ecma262/#sec-string.prototype.replace
    function replace(searchValue, replaceValue) {
      var O = defined(this);
      var fn = searchValue == undefined ? undefined : searchValue[REPLACE];
      return fn !== undefined
        ? fn.call(searchValue, O, replaceValue)
        : $replace.call(String(O), searchValue, replaceValue);
    },

```

```

// `RegExp.prototype[@@replace]` method
// https://tc39.github.io/ecma262/#sec-regexp.prototype-@@replace
function (regexp, replaceValue) {
    var res = maybeCallNative($replace, regexp, this, replaceValue);
    if (res.done) return res.value;

    var rx = _anObject(regexp);
    var S = String(this);
    var functionalReplace = typeof replaceValue === 'function';
    if (!functionalReplace) replaceValue = String(replaceValue);
    var global = rx.global;
    if (global) {
        var fullUnicode = rx.unicode;
        rx.lastIndex = 0;
    }
    var results = [];
    while (true) {
        var result = _regexpExecAbstract(rx, S);
        if (result === null) break;
        results.push(result);
        if (!global) break;
        var matchStr = String(result[0]);
        if (matchStr === "") rx.lastIndex = _advanceStringIndex(S,
_toLength(rx.lastIndex), fullUnicode);
    }
    var accumulatedResult = "";
    var nextSourcePosition = 0;
    for (var i = 0; i < results.length; i++) {
        result = results[i];
        var matched = String(result[0]);
        var position = max(min$1(_toInteger(result.index), S.length), 0);
        var captures = [];
        // NOTE: This is equivalent to
        //   captures = result.slice(1).map(maybeToString)

```

APPENDIX

```
// but for some reason `nativeSlice.call(result, 1, result.length)` (called in
// the slice polyfill when slicing native arrays) "doesn't work" in safari 9 and
// causes a crash (https://pastebin.com/N21QzeQA) when trying to debug it.
for (var j = 1; j < result.length; j++) captures.push(maybeToString(result[j]));
var namedCaptures = result.groups;
if (functionalReplace) {
  var replacerArgs = [matched].concat(captures, position, S);
  if (namedCaptures !== undefined) replacerArgs.push(namedCaptures);
  var replacement = String(replaceValue.apply(undefined, replacerArgs));
} else {
  replacement = getSubstitution(matched, S, position, captures, namedCaptures,
replaceValue);
}
if (position >= nextSourcePosition) {
  accumulatedResult += S.slice(nextSourcePosition, position) + replacement;
  nextSourcePosition = position + matched.length;
}
}
return accumulatedResult + S.slice(nextSourcePosition);
}
];
```

```
// https://tc39.github.io/ecma262/#sec-getsubstitution
function getSubstitution(matched, str, position, captures, namedCaptures,
replacement) {
  var tailPos = position + matched.length;
  var m = captures.length;
  var symbols = SUBSTITUTION_SYMBOLS_NO_NAMED;
  if (namedCaptures !== undefined) {
    namedCaptures = _toObject(namedCaptures);
    symbols = SUBSTITUTION_SYMBOLS;
  }
  return $replace.call(replacement, symbols, function (match, ch) {
    var capture;
```

APPENDIX

```
switch (ch.charAt(0)) {
  case '$': return '$';
  case '&': return matched;
  case '^': return str.slice(0, position);
  case '": return str.slice(tailPos);
  case '<':
    capture = namedCaptures[ch.slice(1, -1)];
    break;
  default: // \d\d?
    var n = +ch;
    if (n === 0) return match;
    if (n > m) {
      var f = floor$1(n / 10);
      if (f === 0) return match;
      if (f <= m) return captures[f - 1] === undefined ? ch.charAt(1) : captures[f -
1] + ch.charAt(1);
      return match;
    }
    capture = captures[n - 1];
  }
  return capture === undefined ? " : capture;
});
}
```

```
var dP$1 = _objectDp.f;
var FProto = Function.prototype;
var nameRE = /^s*function ([^ (]*)/;
var NAME = 'name';
```

// 19.2.4.2 name

```
NAME in FProto || _descriptors && dP$1(FProto, NAME, {
  configurable: true,
  get: function () {
```

APPENDIX

```
    try {
        return (" + this).match(nameRE)[1];
    } catch (e) {
        return "";
    }
}

});

// @@match logic
_fixReWks('match', 1, function (defined, MATCH, $match, maybeCallNative) {
    return [
        // `String.prototype.match` method
        // https://tc39.github.io/ecma262/#sec-string.prototype.match
        function match(regex) {
            var O = defined(this);
            var fn = regex == undefined ? undefined : regex[MATCH];
            return fn !== undefined ? fn.call(regex, O) : new
            RegExp(regex)[MATCH](String(O));
        },
        // `RegExp.prototype[@@match]` method
        // https://tc39.github.io/ecma262/#sec-regexp.prototype-@@match
        function (regex) {
            var res = maybeCallNative($match, regex, this);
            if (res.done) return res.value;
            var rx = _anObject(regex);
            var S = String(this);
            if (!rx.global) return _regexpExecAbstract(rx, S);
            var fullUnicode = rx.unicode;
            rx.lastIndex = 0;
            var A = [];
            var n = 0;
            var result;
            while ((result = _regexpExecAbstract(rx, S)) !== null) {
                var matchStr = String(result[0]);
```

APPENDIX

```
    A[n] = matchStr;
    if (matchStr === "") rx.lastIndex = _advanceStringIndex(S,
_toLength(rx.lastIndex), fullUnicode);
    n++;
  }
  return n === 0 ? null : A;
}
];
});
```

```
// 22.1.3.31 Array.prototype[@@unscopables]
var UNSCOPABLES = _wks('unscopables');
var ArrayProto = Array.prototype;
if (ArrayProto[UNSCOPABLES] == undefined) _hide(ArrayProto,
UNSCOPABLES, {});
```

```
var _addToUnscopables = function (key) {
  ArrayProto[UNSCOPABLES][key] = true;
};
```

```
var _iterStep = function (done, value) {
  return { value: value, done: !!done };
};
```

```
var _iterators = {};
```

```
// fallback for non-array-like ES3 and non-enumerable old V8 strings
```

```
// eslint-disable-next-line no-prototype-builtins
```

```
var _iobject = Object('z').propertyIsEnumerable(0) ? Object : function (it) {
  return _cof(it) == 'String' ? it.split("") : Object(it);
};
```

```
// to indexed object, toObject with fallback for non-array-like ES3 strings
```


APPENDIX

```
var _toObject = function (it) {  
  return _ioobject(_defined(it));  
};
```

```
var max$1 = Math.max;  
var min$2 = Math.min;  
var _toAbsoluteIndex = function (index, length) {  
  index = _toInteger(index);  
  return index < 0 ? max$1(index + length, 0) : min$2(index, length);  
};
```

```
// false -> Array#indexOf  
// true -> Array#includes
```

```
var _arrayIncludes = function (IS_INCLUDES) {  
  return function ($this, el, fromIndex) {  
    var O = _toObject($this);  
    var length = _toLength(O.length);  
    var index = _toAbsoluteIndex(fromIndex, length);  
    var value;  
    // Array#includes uses SameValueZero equality algorithm  
    // eslint-disable-next-line no-self-compare  
    if (IS_INCLUDES && el !== el) while (length > index) {  
      value = O[index++];  
      // eslint-disable-next-line no-self-compare  
      if (value !== value) return true;  
    }  
    // Array#indexOf ignores holes, Array#includes - not  
    } else for (;length > index; index++) if (IS_INCLUDES || index in O) {  
      if (O[index] === el) return IS_INCLUDES || index || 0;  
    } return !IS_INCLUDES && -1;  
  };  
};
```

APPENDIX

```
};

var shared = _shared('keys');

var _sharedKey = function (key) {
  return shared[key] || (shared[key] = _uid(key));
};

var arrayIndexOf = _arrayIncludes(false);
var IE_PROTO = _sharedKey('IE_PROTO');

var _objectKeysInternal = function (object, names) {
  var O = _toObject(object);
  var i = 0;
  var result = [];
  var key;
  for (key in O) if (key != IE_PROTO) _has(O, key) && result.push(key);
  // Don't enum bug & hidden keys
  while (names.length > i) if (_has(O, key = names[i++])) {
    ~arrayIndexOf(result, key) || result.push(key);
  }
  return result;
};

// IE 8- don't enum bug keys
var _enumBugKeys = (

'constructor,hasOwnProperty,isPrototypeOf,propertyIsEnumerable,toLocaleString,toS
tring,valueOf'
).split(',');

// 19.1.2.14 / 15.2.3.14 Object.keys(O)
```

APPENDIX

```
var _objectKeys = Object.keys || function keys(O) {  
  return _objectKeysInternal(O, _enumBugKeys);  
};
```

```
var _objectDps = _descriptors ? Object.defineProperties : function  
defineProperties(O, Properties) {  
  _anObject(O);  
  var keys = _objectKeys(Properties);  
  var length = keys.length;  
  var i = 0;  
  var P;  
  while (length > i) _objectDp.f(O, P = keys[i++], Properties[P]);  
  return O;  
};
```

```
var document$2 = _global.document;  
var _html = document$2 && document$2.documentElement;
```

```
// 19.1.2.2 / 15.2.3.5 Object.create(O [, Properties])
```

```
var IE_PROTO$1 = _sharedKey('IE_PROTO');  
var Empty = function () { /* empty */ };  
var PROTOTYPE$1 = 'prototype';
```

```
// Create object with fake `null` prototype: use iframe Object with cleared prototype
```

```
var createDict = function () {  
  // Thrash, waste and sodomy: IE GC bug  
  var iframe = _domCreate('iframe');  
  var i = _enumBugKeys.length;  
  var lt = '<';  
  var gt = '>';
```

APPENDIX

```
var iframeDocument;
iframe.style.display = 'none';
_html.appendChild(iframe);
iframe.src = 'javascript:.'; // eslint-disable-line no-script-url
// createDict = iframe.contentWindow.Object;
// html.removeChild(iframe);
iframeDocument = iframe.contentWindow.document;
iframeDocument.open();
iframeDocument.write(< + 'script' + > + 'document.F=Object' + < + '/script' + >);
iframeDocument.close();
createDict = iframeDocument.F;
while (i--) delete createDict[PROTOTYPE$1][_enumBugKeys[i]];
return createDict();
};
```

```
var _objectCreate = Object.create || function create(O, Properties) {
  var result;
  if (O !== null) {
    Empty[PROTOTYPE$1] = _anObject(O);
    result = new Empty();
    Empty[PROTOTYPE$1] = null;
    // add "__proto__" for Object.getPrototypeOf polyfill
    result[IE_PROTO$1] = O;
  } else result = createDict();
  return Properties === undefined ? result : _objectDps(result, Properties);
};
```

```
var def = _objectDp.f;
```

```
var TAG$1 = _wks('toStringTag');
```

```
var _setToStringTag = function (it, tag, stat) {
  if (it && !_has(it = stat ? it : it.prototype, TAG$1)) def(it, TAG$1, { configurable:
true, value: tag });
};
```

APPENDIX

```
};

var IteratorPrototype = {};

// 25.1.2.1.1 %IteratorPrototype%[@@iterator]()
_hide(IteratorPrototype, _wks('iterator'), function () { return this; });

var _iterCreate = function (Constructor, NAME, next) {
  Constructor.prototype = _objectCreate(IteratorPrototype, { next: _propertyDesc(1,
next) });
  _setToStringTag(Constructor, NAME + ' Iterator');
};

// 19.1.2.9 / 15.2.3.2 Object.getPrototypeOf(O)

var IE_PROTO$2 = _sharedKey('IE_PROTO');
var ObjectProto = Object.prototype;

var _objectGpo = Object.getPrototypeOf || function (O) {
  O = _toObject(O);
  if (_has(O, IE_PROTO$2)) return O[IE_PROTO$2];
  if (typeof O.constructor == 'function' && O instanceof O.constructor) {
    return O.constructor.prototype;
  } return O instanceof Object ? ObjectProto : null;
};

var ITERATOR = _wks('iterator');
var BUGGY = !([].keys && 'next' in [].keys()); // Safari has buggy iterators w/o
`next`
var FF_ITERATOR = '@@iterator';
var KEYS = 'keys';
var VALUES = 'values';
```

APPENDIX

```
var returnThis = function () { return this; };

var _iterDefine = function (Base, NAME, Constructor, next, DEFAULT, IS_SET,
FORCED) {
  _iterCreate(Constructor, NAME, next);
  var getMethod = function (kind) {
    if (!BUGGY && kind in proto) return proto[kind];
    switch (kind) {
      case KEYS: return function keys() { return new Constructor(this, kind); };
      case VALUES: return function values() { return new Constructor(this, kind); };
    } return function entries() { return new Constructor(this, kind); };
  };
  var TAG = NAME + ' Iterator';
  var DEF_VALUES = DEFAULT == VALUES;
  var VALUES_BUG = false;
  var proto = Base.prototype;
  var $native = proto[ITERATOR] || proto[FF_ITERATOR] || DEFAULT &&
proto[DEFAULT];
  var $default = $native || getMethod(DEFAULT);
  var $entries = DEFAULT ? !DEF_VALUES ? $default : getMethod('entries') :
undefined;
  var $anyNative = NAME == 'Array' ? proto.entries || $native : $native;
  var methods, key, IteratorPrototype;
  // Fix native
  if ($anyNative) {
    IteratorPrototype = _objectGpo($anyNative.call(new Base()));
    if (IteratorPrototype !== Object.prototype && IteratorPrototype.next) {
      // Set @@toStringTag to native iterators
      _setToStringTag(IteratorPrototype, TAG, true);
      // fix for some old engines
      if (!_library && typeof IteratorPrototype[ITERATOR] != 'function')
        _hide(IteratorPrototype, ITERATOR, returnThis);
    }
  }
}
```

APPENDIX

```
// fix Array#{values, @@iterator}.name in V8 / FF
if (DEF_VALUES && $native && $native.name !== VALUES) {
  VALUES_BUG = true;
  $default = function values() { return $native.call(this); };
}
// Define iterator
if ((!_library || FORCED) && (BUGGY || VALUES_BUG || !proto[ITERATOR]))
{
  _hide(proto, ITERATOR, $default);
}
// Plug for library
_iterators[NAME] = $default;
_iterators[TAG] = returnThis;
if (DEFAULT) {
  methods = {
    values: DEF_VALUES ? $default : getMethod(VALUES),
    keys: IS_SET ? $default : getMethod(KEYS),
    entries: $entries
  };
  if (FORCED) for (key in methods) {
    if (!(key in proto)) _redefine(proto, key, methods[key]);
  } else _export(_export.P + _export.F * (BUGGY || VALUES_BUG), NAME,
methods);
  }
  return methods;
};

// 22.1.3.4 Array.prototype.entries()
// 22.1.3.13 Array.prototype.keys()
// 22.1.3.29 Array.prototype.values()
// 22.1.3.30 Array.prototype[@@iterator]()
var es6_array_iterator = _iterDefine(Array, 'Array', function (iterated, kind) {
  this._t = _toObject(iterated); // target
  this._i = 0;                  // next index
```

APPENDIX

```
this._k = kind;          // kind
// 22.1.5.2.1 %ArrayIteratorPrototype%.next()
}, function () {
  var O = this._t;
  var kind = this._k;
  var index = this._i++;
  if (!O || index >= O.length) {
    this._t = undefined;
    return _iterStep(1);
  }
  if (kind == 'keys') return _iterStep(0, index);
  if (kind == 'values') return _iterStep(0, O[index]);
  return _iterStep(0, [index, O[index]]);
}, 'values');

// argumentsList[@@iterator] is %ArrayProto_values% (9.4.4.6, 9.4.4.7)
_iterators.Arguments = _iterators.Array;

_addToUnscopables('keys');
_addToUnscopables('values');
_addToUnscopables('entries');

var ITERATOR$1 = _wks('iterator');
var TO_STRING_TAG = _wks('toStringTag');
var ArrayValues = _iterators.Array;

var DOMIterables = {
  CSSRuleList: true, // TODO: Not spec compliant, should be false.
  CSSStyleDeclaration: false,
  CSSValueList: false,
  ClientRectList: false,
  DOMRectList: false,
  DOMStringList: false,
  DOMTokenList: true,
```


APPENDIX

```
    DataTransferItemList: false,
    FileList: false,
    HTMLAllCollection: false,
    HTMLCollection: false,
    HTMLFormElement: false,
    HTMLSelectElement: false,
    MediaList: true, // TODO: Not spec compliant, should be false.
    MimeTypeArray: false,
    NamedNodeMap: false,
    NodeList: true,
    PaintRequestList: false,
    Plugin: false,
    PluginArray: false,
    SVGLengthList: false,
    SVGNumberList: false,
    SVGPathSegList: false,
    SVGPointList: false,
    SVGStringList: false,
    SVGTransformList: false,
    SourceBufferList: false,
    StyleSheetList: true, // TODO: Not spec compliant, should be false.
    TextTrackCueList: false,
    TextTrackList: false,
    TouchList: false
  };

  for (var collections = _objectKeys(DOMIterables), i = 0; i < collections.length; i++)
  {
    var NAME$1 = collections[i];
    var explicit = DOMIterables[NAME$1];
    var Collection = _global[NAME$1];
    var proto = Collection && Collection.prototype;
    var key;
    if (proto) {
```

APPENDIX

```
    if (!proto[ITERATOR$1]) _hide(proto, ITERATOR$1, ArrayValues);
    if (!proto[TO_STRING_TAG]) _hide(proto, TO_STRING_TAG, NAME$1);
    _iterators[NAME$1] = ArrayValues;
    if (explicit) for (key in es6_array_iterator) if (!proto[key]) _redefine(proto, key,
es6_array_iterator[key], true);
  }
}
```

```
var $at = _stringAt(true);
```

```
// 21.1.3.27 String.prototype[@@iterator]()
_iterDefine(String, 'String', function (iterated) {
  this._t = String(iterated); // target
  this._i = 0;                // next index
// 21.1.5.2.1 %StringIteratorPrototype%.next()
}, function () {
  var O = this._t;
  var index = this._i;
  var point;
  if (index >= O.length) return { value: undefined, done: true };
  point = $at(O, index);
  this._i += point.length;
  return { value: point, done: false };
});
```

```
// call something on iterator step with safe closing on error
```

```
var _iterCall = function (iterator, fn, value, entries) {
  try {
    return entries ? fn(_anObject(value)[0], value[1]) : fn(value);
// 7.4.6 IteratorClose(iterator, completion)
  } catch (e) {
    var ret = iterator['return'];
    if (ret !== undefined) _anObject(ret.call(iterator));
  }
}
```

APPENDIX

```
    throw e;
  }
};
```

```
// check on default Array iterator
```

```
var ITERATOR$2 = _wks('iterator');
var ArrayProto$1 = Array.prototype;
```

```
var _isArrayIter = function (it) {
  return it !== undefined && (_iterators.Array === it ||
ArrayProto$1[ITERATOR$2] === it);
};
```

```
var _createProperty = function (object, index, value) {
  if (index in object) _objectDp.f(object, index, _propertyDesc(0, value));
  else object[index] = value;
};
```

```
var ITERATOR$3 = _wks('iterator');
```

```
var core_getIteratorMethod = _core.getIteratorMethod = function (it) {
  if (it != undefined) return it[ITERATOR$3]
    || it['@@iterator']
    || _iterators[_classof(it)];
};
```

```
var ITERATOR$4 = _wks('iterator');
var SAFE_CLOSING = false;
```

```
try {
  var riter = [7][ITERATOR$4]();
  riter['return'] = function () { SAFE_CLOSING = true; };
} catch (e) { /* empty */ }
```

APPENDIX

```
var _iterDetect = function (exec, skipClosing) {
  if (!skipClosing && !SAFE_CLOSING) return false;
  var safe = false;
  try {
    var arr = [7];
    var iter = arr[ITERATOR$4]();
    iter.next = function () { return { done: safe = true }; };
    arr[ITERATOR$4] = function () { return iter; };
    exec(arr);
  } catch (e) { /* empty */ }
  return safe;
};

_export(_export.S + _export.F * !_iterDetect(function (iter) { }), 'Array', {
  // 22.1.2.1 Array.from(arrayLike, mapfn = undefined, thisArg = undefined)
  from: function from(arrayLike /* , mapfn = undefined, thisArg = undefined */) {
    var O = _toObject(arrayLike);
    var C = typeof this == 'function' ? this : Array;
    var aLen = arguments.length;
    var mapfn = aLen > 1 ? arguments[1] : undefined;
    var mapping = mapfn !== undefined;
    var index = 0;
    var iterFn = core_getIteratorMethod(O);
    var length, result, step, iterator;
    if (mapping) mapfn = _ctx(mapfn, aLen > 2 ? arguments[2] : undefined, 2);
    // if object isn't iterable or it's array with default iterator - use simple case
    if (iterFn != undefined && !(C == Array && _isArrayIter(iterFn))) {
      for (iterator = iterFn.call(O), result = new C(); !(step = iterator.next()).done;
        index++) {
        _createProperty(result, index, mapping ? _iterCall(iterator, mapfn, [step.value,
          index], true) : step.value);
      }
    } else {
```

APPENDIX

```
    length = _toLength(O.length);
    for (result = new C(length); length > index; index++) {
        _createProperty(result, index, mapping ? mapfn(O[index], index) : O[index]);
    }
}
result.length = index;
return result;
}
});
```

```
function _classCallCheck(instance, Constructor) {
    if (!(instance instanceof Constructor)) {
        throw new TypeError("Cannot call a class as a function");
    }
}
```

```
function _defineProperties(target, props) {
    for (var i = 0; i < props.length; i++) {
        var descriptor = props[i];
        descriptor.enumerable = descriptor.enumerable || false;
        descriptor.configurable = true;
        if ("value" in descriptor) descriptor.writable = true;
        Object.defineProperty(target, descriptor.key, descriptor);
    }
}
```

```
function _createClass(Constructor, protoProps, staticProps) {
    if (protoProps) _defineProperties(Constructor.prototype, protoProps);
    if (staticProps) _defineProperties(Constructor, staticProps);
    return Constructor;
}
```

```
function _defineProperty(obj, key, value) {
    if (key in obj) {
```

APPENDIX

```
Object.defineProperty(obj, key, {
  value: value,
  enumerable: true,
  configurable: true,
  writable: true
});
} else {
  obj[key] = value;
}

return obj;
}

function _objectSpread(target) {
  for (var i = 1; i < arguments.length; i++) {
    var source = arguments[i] != null ? arguments[i] : {};
    var ownKeys = Object.keys(source);

    if (typeof Object.getOwnPropertySymbols === 'function') {
      ownKeys =
        ownKeys.concat(Object.getOwnPropertySymbols(source).filter(function (sym) {
          return Object.getOwnPropertyDescriptor(source, sym).enumerable;
        })));
    }

    ownKeys.forEach(function (key) {
      _defineProperty(target, key, source[key]);
    });
  }

  return target;
}

var scrollbarWidth = createCommonjsModule(function (module, exports) {
```

APPENDIX

```
/*! scrollbarWidth.js v0.1.3 | felixexter | MIT |  
https://github.com/felixexter/scrollbarWidth */  
(function (root, factory) {  
  {  
    module.exports = factory();  
  }  
})(commonjsGlobal, function () {  
  
  function scrollbarWidth() {  
    if (typeof document === 'undefined') {  
      return 0  
    }  
  
    var  
      body = document.body,  
      box = document.createElement('div'),  
      boxStyle = box.style,  
      width;  
  
    boxStyle.position = 'absolute';  
    boxStyle.top = boxStyle.left = '-9999px';  
    boxStyle.width = boxStyle.height = '100px';  
    boxStyle.overflow = 'scroll';  
  
    body.appendChild(box);  
  
    width = box.offsetWidth - box.clientWidth;  
  
    body.removeChild(box);  
  
    return width;  
  }  
  
  return scrollbarWidth;
```

APPENDIX

```
}});
```

```
});
```

```
/**
```

```
 * lodash (Custom Build) <https://lodash.com/>
```

```
 * Build: `lodash modularize exports="npm" -o .`
```

```
 * Copyright jQuery Foundation and other contributors <https://jquery.org/>
```

```
 * Released under MIT license <https://lodash.com/license>
```

```
 * Based on Underscore.js 1.8.3 <http://underscorejs.org/LICENSE>
```

```
 * Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters &  
Editors
```

```
 */
```

```
/** Used as the `TypeError` message for "Functions" methods. */
```

```
var FUNC_ERROR_TEXT = 'Expected a function';
```

```
/** Used as references for various `Number` constants. */
```

```
var NAN = 0 / 0;
```

```
/** `Object#toString` result references. */
```

```
var symbolTag = '[object Symbol]';
```

```
/** Used to match leading and trailing whitespace. */
```

```
var reTrim = /^\s+|\s+$/g;
```

```
/** Used to detect bad signed hexadecimal string values. */
```

```
var reIsBadHex = /^[-+]0x[0-9a-f]+$ /i;
```

```
/** Used to detect binary string values. */
```

```
var reIsBinary = /^0b[01]+$ /i;
```

```
/** Used to detect octal string values. */
```

```
var reIsOctal = /^0o[0-7]+$ /i;
```


APPENDIX

```
/** Built-in method references without a dependency on `root`. */
var freeParseInt = parseInt;

/** Detect free variable `global` from Node.js. */
var freeGlobal = typeof commonjsGlobal == 'object' && commonjsGlobal &&
commonjsGlobal.Object === Object && commonjsGlobal;

/** Detect free variable `self`. */
var freeSelf = typeof self == 'object' && self && self.Object === Object && self;

/** Used as a reference to the global object. */
var root = freeGlobal || freeSelf || Function('return this')();

/** Used for built-in method references. */
var objectProto = Object.prototype;

/**
 * Used to resolve the
 * [`toStringTag`](http://ecma-international.org/ecma-262/7.0/#sec-
 * object.prototype.toString)
 * of values.
 */
var objectToString = objectProto.toString;

/* Built-in method references for those with the same name as other `lodash`
methods. */
var nativeMax = Math.max,
    nativeMin = Math.min;

/**
 * Gets the timestamp of the number of milliseconds that have elapsed since
 * the Unix epoch (1 January 1970 00:00:00 UTC).
 *
 * @static
 */
```

APPENDIX

```
* @memberOf _
* @since 2.4.0
* @category Date
* @returns {number} Returns the timestamp.
* @example
*
*
* _.defer(function(stamp) {
*   console.log(_.now() - stamp);
* }, _.now());
* // => Logs the number of milliseconds it took for the deferred invocation.
*/

var now = function() {
  return root.Date.now();
};

/**
* Creates a debounced function that delays invoking `func` until after `wait`
* milliseconds have elapsed since the last time the debounced function was
* invoked. The debounced function comes with a `cancel` method to cancel
* delayed `func` invocations and a `flush` method to immediately invoke them.
* Provide `options` to indicate whether `func` should be invoked on the
* leading and/or trailing edge of the `wait` timeout. The `func` is invoked
* with the last arguments provided to the debounced function. Subsequent
* calls to the debounced function return the result of the last `func`
* invocation.
*
* **Note:** If `leading` and `trailing` options are `true`, `func` is
* invoked on the trailing edge of the timeout only if the debounced function
* is invoked more than once during the `wait` timeout.
*
* If `wait` is `0` and `leading` is `false`, `func` invocation is deferred
* until to the next tick, similar to `setTimeout` with a timeout of `0`.
*
*
```

APPENDIX

* See [David Corbacho's article](<https://css-tricks.com/debouncing-throttling-explained-examples/>)

* for details over the differences between `_.debounce`` and `_.throttle``.

*

* `@static`

* `@memberOf _`

* `@since 0.1.0`

* `@category` Function

* `@param {Function}` `func` The function to debounce.

* `@param {number}` `[wait=0]` The number of milliseconds to delay.

* `@param {Object}` `[options={}]` The options object.

* `@param {boolean}` `[options.leading=false]`

* Specify invoking on the leading edge of the timeout.

* `@param {number}` `[options.maxWait]`

* The maximum time ``func`` is allowed to be delayed before it's invoked.

* `@param {boolean}` `[options.trailing=true]`

* Specify invoking on the trailing edge of the timeout.

* `@returns {Function}` Returns the new debounced function.

* `@example`

*

* `// Avoid costly calculations while the window size is in flux.`

* `jQuery(window).on('resize', _.debounce(calculateLayout, 150));`

*

* `// Invoke `sendMail` when clicked, debouncing subsequent calls.`

* `jQuery(element).on('click', _.debounce(sendMail, 300, {`

* `'leading': true,`

* `'trailing': false`

* `}));`

*

* `// Ensure `batchLog` is invoked once after 1 second of debounced calls.`

* `var debounced = _.debounce(batchLog, 250, { 'maxWait': 1000 });`

* `var source = new EventSource('/stream');`

* `jQuery(source).on('message', debounced);`

*

APPENDIX

```
* // Cancel the trailing debounced invocation.
* jQuery(window).on('popstate', debounced.cancel);
*/
function debounce(func, wait, options) {
  var lastArgs,
      lastThis,
      maxWait,
      result,
      timerId,
      lastCallTime,
      lastInvokeTime = 0,
      leading = false,
      maxing = false,
      trailing = true;

  if (typeof func !== 'function') {
    throw new TypeError(FUNC_ERROR_TEXT);
  }
  wait = toNumber(wait) || 0;
  if (isObject(options)) {
    leading = !!options.leading;
    maxing = 'maxWait' in options;
    maxWait = maxing ? nativeMax(toNumber(options.maxWait) || 0, wait) :
maxWait;
    trailing = 'trailing' in options ? !!options.trailing : trailing;
  }

  function invokeFunc(time) {
    var args = lastArgs,
        thisArg = lastThis;

    lastArgs = lastThis = undefined;
    lastInvokeTime = time;
    result = func.apply(thisArg, args);
  }

  function leadingEdge(time) {
    // Reset any `maxWait` timer.
    lastInvokeTime = 0;
    // Only allow another `leading` invocation if no `maxWait` timer.
    var remainingWait = maxWait - (time - lastInvokeTime);
    if (remainingWait > 0) {
      timerId = setTimeout(timerExpired, remainingWait);
    }
    invokeFunc(time);
  }
  function maxingEdge(time) {
    invokeFunc(time);
    maxing = false;
  }
  function timerExpired() {
    maxing = true;
    leadingEdge(Date.now());
  }

  return function() {
    lastArgs = arguments;
    lastThis = this;
    var time = Date.now();
    if (leading && !timerId) {
      leadingEdge(time);
    } else if (!maxing) {
      timerId = setTimeout(timerExpired, wait);
    } else {
      maxingEdge(time);
    }
    return result;
  };
}
```

APPENDIX

```
    return result;
}

function leadingEdge(time) {
    // Reset any `maxWait` timer.
    lastInvokeTime = time;
    // Start the timer for the trailing edge.
    timerId = setTimeout(timerExpired, wait);
    // Invoke the leading edge.
    return leading ? invokeFunc(time) : result;
}

function remainingWait(time) {
    var timeSinceLastCall = time - lastCallTime,
        timeSinceLastInvoke = time - lastInvokeTime,
        result = wait - timeSinceLastCall;

    return maxing ? nativeMin(result, maxWait - timeSinceLastInvoke) : result;
}

function shouldInvoke(time) {
    var timeSinceLastCall = time - lastCallTime,
        timeSinceLastInvoke = time - lastInvokeTime;

    // Either this is the first call, activity has stopped and we're at the
    // trailing edge, the system time has gone backwards and we're treating
    // it as the trailing edge, or we've hit the `maxWait` limit.
    return (lastCallTime === undefined || (timeSinceLastCall >= wait) ||
        (timeSinceLastCall < 0) || (maxing && timeSinceLastInvoke >= maxWait));
}

function timerExpired() {
    var time = now();
    if (shouldInvoke(time)) {
```

APPENDIX

```
        return trailingEdge(time);
    }

    // Restart the timer.
    timerId = setTimeout(timerExpired, remainingWait(time));
}

function trailingEdge(time) {
    timerId = undefined;

    // Only invoke if we have `lastArgs` which means `func` has been
    // debounced at least once.
    if (trailing && lastArgs) {
        return invokeFunc(time);
    }
    lastArgs = lastThis = undefined;
    return result;
}

function cancel() {
    if (timerId !== undefined) {
        clearTimeout(timerId);
    }
    lastInvokeTime = 0;
    lastArgs = lastCallTime = lastThis = timerId = undefined;
}

function flush() {
    return timerId === undefined ? result : trailingEdge(now());
}

function debounced() {
    var time = now(),
        isInvoking = shouldInvoke(time);
```

APPENDIX

```
lastArgs = arguments;
lastThis = this;
lastCallTime = time;

if (isInvoking) {
  if (timerId === undefined) {
    return leadingEdge(lastCallTime);
  }
  if (maxing) {
    // Handle invocations in a tight loop.
    timerId = setTimeout(timerExpired, wait);
    return invokeFunc(lastCallTime);
  }
}
if (timerId === undefined) {
  timerId = setTimeout(timerExpired, wait);
}
return result;
}

debounced.cancel = cancel;
debounced.flush = flush;
return debounced;
}

/**
 * Creates a throttled function that only invokes `func` at most once per
 * every `wait` milliseconds. The throttled function comes with a `cancel`
 * method to cancel delayed `func` invocations and a `flush` method to
 * immediately invoke them. Provide `options` to indicate whether `func`
 * should be invoked on the leading and/or trailing edge of the `wait`
 * timeout. The `func` is invoked with the last arguments provided to the
 * throttled function. Subsequent calls to the throttled function return the
 * result of the last `func` invocation.
 *
 */
```

APPENDIX

```
* Note: If `leading` and `trailing` options are `true`, `func` is
* invoked on the trailing edge of the timeout only if the throttled function
* is invoked more than once during the `wait` timeout.
*
* If `wait` is `0` and `leading` is `false`, `func` invocation is deferred
* until to the next tick, similar to `setTimeout` with a timeout of `0`.
*
* See [David Corbacho's article](https://css-tricks.com/debouncing-throttling-
explained-examples/)
* for details over the differences between `_.throttle` and `_.debounce`.
*
* @static
* @memberOf _
* @since 0.1.0
* @category Function
* @param {Function} func The function to throttle.
* @param {number} [wait=0] The number of milliseconds to throttle invocations
to.
* @param {Object} [options={}] The options object.
* @param {boolean} [options.leading=true]
* Specify invoking on the leading edge of the timeout.
* @param {boolean} [options.trailing=true]
* Specify invoking on the trailing edge of the timeout.
* @returns {Function} Returns the new throttled function.
* @example
*
* // Avoid excessively updating the position while scrolling.
* jQuery(window).on('scroll', _.throttle(updatePosition, 100));
*
* // Invoke `renewToken` when the click event is fired, but not more than once
every 5 minutes.
* var throttled = _.throttle(renewToken, 300000, { 'trailing': false });
* jQuery(element).on('click', throttled);
*
```


APPENDIX

```
* // Cancel the trailing throttled invocation.
* jQuery(window).on('popstate', throttled.cancel);
*/
function throttle(func, wait, options) {
  var leading = true,
      trailing = true;

  if (typeof func !== 'function') {
    throw new TypeError(FUNC_ERROR_TEXT);
  }
  if (isObject(options)) {
    leading = 'leading' in options ? !!options.leading : leading;
    trailing = 'trailing' in options ? !!options.trailing : trailing;
  }
  return debounce(func, wait, {
    'leading': leading,
    'maxWait': wait,
    'trailing': trailing
  });
}

/**
 * Checks if `value` is the
 * [language type](http://www.ecma-international.org/ecma-262/7.0/#sec-
 * ecmascript-language-types)
 * of `Object`. (e.g. arrays, functions, objects, regexes, `new Number(0)`, and `new
 * String("")`)
 *
 * * @static
 * * @memberOf _
 * * @since 0.1.0
 * * @category Lang
 * * @param {*} value The value to check.
 * * @returns {boolean} Returns `true` if `value` is an object, else `false`.
```

APPENDIX

```
* @example
*
* _.isObject({});
* // => true
*
* _.isObject([1, 2, 3]);
* // => true
*
* _.isObject(_.noop);
* // => true
*
* _.isObject(null);
* // => false
*/
function isObject(value) {
  var type = typeof value;
  return !!value && (type == 'object' || type == 'function');
}

/**
 * Checks if `value` is object-like. A value is object-like if it's not `null`
 * and has a `typeof` result of "object".
 *
 * @static
 * @memberOf _
 * @since 4.0.0
 * @category Lang
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is object-like, else `false`.
 * @example
 *
 * _.isObjectLike({});
 * // => true
 *
 * _.isObjectLike(null);
 * // => false
 */
```

APPENDIX

```
* _.isObjectLike([1, 2, 3]);
* // => true
*
* _.isObjectLike(_.noop);
* // => false
*
* _.isObjectLike(null);
* // => false
*/
function isObjectLike(value) {
  return !!value && typeof value == 'object';
}

/**
 * Checks if `value` is classified as a `Symbol` primitive or object.
 *
 * @static
 * @memberOf _
 * @since 4.0.0
 * @category Lang
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is a symbol, else `false`.
 * @example
 *
 * _.isSymbol(Symbol.iterator);
 * // => true
 *
 * _.isSymbol('abc');
 * // => false
 */
function isSymbol(value) {
  return typeof value == 'symbol' ||
    (isObjectLike(value) && objectToString.call(value) == symbolTag);
}
```

APPENDIX

```
/**
 * Converts `value` to a number.
 *
 * @static
 * @memberOf _
 * @since 4.0.0
 * @category Lang
 * @param {*} value The value to process.
 * @returns {number} Returns the number.
 * @example
 *
 * _.toNumber(3.2);
 * // => 3.2
 *
 * _.toNumber(Number.MIN_VALUE);
 * // => 5e-324
 *
 * _.toNumber(Infinity);
 * // => Infinity
 *
 * _.toNumber('3.2');
 * // => 3.2
 */
function toNumber(value) {
  if (typeof value == 'number') {
    return value;
  }
  if (isSymbol(value)) {
    return NAN;
  }
  if (isObject(value)) {
    var other = typeof value.valueOf == 'function' ? value.valueOf() : value;
    value = isObject(other) ? (other + '') : other;
  }
}
```

APPENDIX

```
    }
    if (typeof value !== 'string') {
        return value === 0 ? value : +value;
    }
    value = value.replace(reTrim, "");
    var isBinary = reIsBinary.test(value);
    return (isBinary || reIsOctal.test(value))
        ? freeParseInt(value.slice(2), isBinary ? 2 : 8)
        : (reIsBadHex.test(value) ? NAN : +value);
}

var lodash_throttle = throttle;

/**
 * lodash (Custom Build) <https://lodash.com/>
 * Build: `lodash modularize exports="npm" -o ./`
 * Copyright jQuery Foundation and other contributors <https://jquery.org/>
 * Released under MIT license <https://lodash.com/license>
 * Based on Underscore.js 1.8.3 <http://underscorejs.org/LICENSE>
 * Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters &
Editors
 */

/** Used as the `TypeError` message for "Functions" methods. */
var FUNC_ERROR_TEXT$1 = 'Expected a function';

/** Used as references for various `Number` constants. */
var NAN$1 = 0 / 0;

/** `Object#toString` result references. */
var symbolTag$1 = '[object Symbol]';

/** Used to match leading and trailing whitespace. */
var reTrim$1 = /^\\s+|\\s+$/g;
```

APPENDIX

```
/** Used to detect bad signed hexadecimal string values. */
```

```
var reIsBadHex$1 = /^[+-]0x[0-9a-f]+$ /i;
```

```
/** Used to detect binary string values. */
```

```
var reIsBinary$1 = /^0b[01]+$ /i;
```

```
/** Used to detect octal string values. */
```

```
var reIsOctal$1 = /^0o[0-7]+$ /i;
```

```
/** Built-in method references without a dependency on `root`. */
```

```
var freeParseInt$1 = parseInt;
```

```
/** Detect free variable `global` from Node.js. */
```

```
var freeGlobal$1 = typeof commonjsGlobal == 'object' && commonjsGlobal &&  
commonjsGlobal.Object === Object && commonjsGlobal;
```

```
/** Detect free variable `self`. */
```

```
var freeSelf$1 = typeof self == 'object' && self && self.Object === Object && self;
```

```
/** Used as a reference to the global object. */
```

```
var root$1 = freeGlobal$1 || freeSelf$1 || Function('return this')();
```

```
/** Used for built-in method references. */
```

```
var objectProto$1 = Object.prototype;
```

```
/**
```

```
 * Used to resolve the
```

```
 * [toStringTag](http://ecma-international.org/ecma-262/7.0/#sec-object.prototype.tostring)
```

```
 * of values.
```

```
 */
```

```
var objectToString$1 = objectProto$1.toString;
```

APPENDIX

```
/* Built-in method references for those with the same name as other `lodash`
methods. */
var nativeMax$1 = Math.max,
    nativeMin$1 = Math.min;

/**
 * Gets the timestamp of the number of milliseconds that have elapsed since
 * the Unix epoch (1 January 1970 00:00:00 UTC).
 *
 * *
 * @static
 * @memberOf _
 * @since 2.4.0
 * @category Date
 * @returns {number} Returns the timestamp.
 * @example
 *
 * _.defer(function(stamp) {
 *   console.log(_.now() - stamp);
 * }, _.now());
 * // => Logs the number of milliseconds it took for the deferred invocation.
 */
var now$1 = function() {
  return root$1.Date.now();
};

/**
 * Creates a debounced function that delays invoking `func` until after `wait`
 * milliseconds have elapsed since the last time the debounced function was
 * invoked. The debounced function comes with a `cancel` method to cancel
 * delayed `func` invocations and a `flush` method to immediately invoke them.
 * Provide `options` to indicate whether `func` should be invoked on the
 * leading and/or trailing edge of the `wait` timeout. The `func` is invoked
 * with the last arguments provided to the debounced function. Subsequent
 * calls to the debounced function return the result of the last `func`
```

APPENDIX

```
* invocation.  
*  
* Note: If `leading` and `trailing` options are `true`, `func` is  
* invoked on the trailing edge of the timeout only if the debounced function  
* is invoked more than once during the `wait` timeout.  
*  
* If `wait` is `0` and `leading` is `false`, `func` invocation is deferred  
* until to the next tick, similar to `setTimeout` with a timeout of `0`.  
*  
* See [David Corbacho's article](https://css-tricks.com/debouncing-throttling-  
explained-examples/) for details over the differences between `_.debounce` and `_.throttle`.  
*  
* @static  
* @memberOf _  
* @since 0.1.0  
* @category Function  
* @param {Function} func The function to debounce.  
* @param {number} [wait=0] The number of milliseconds to delay.  
* @param {Object} [options={}] The options object.  
* @param {boolean} [options.leading=false]  
* Specify invoking on the leading edge of the timeout.  
* @param {number} [options.maxWait]  
* The maximum time `func` is allowed to be delayed before it's invoked.  
* @param {boolean} [options.trailing=true]  
* Specify invoking on the trailing edge of the timeout.  
* @returns {Function} Returns the new debounced function.  
* @example  
*  
* // Avoid costly calculations while the window size is in flux.  
* jQuery(window).on('resize', _.debounce(calculateLayout, 150));  
*  
* // Invoke `sendMail` when clicked, debouncing subsequent calls.  
* jQuery(element).on('click', _.debounce(sendMail, 300, {
```


APPENDIX

```
* 'leading': true,
* 'trailing': false
* }));
*
* // Ensure `batchLog` is invoked once after 1 second of debounced calls.
* var debounced = _.debounce(batchLog, 250, { 'maxWait': 1000 });
* var source = new EventSource('/stream');
* jQuery(source).on('message', debounced);
*
* // Cancel the trailing debounced invocation.
* jQuery(window).on('popstate', debounced.cancel);
*/

function debounce$1(func, wait, options) {
  var lastArgs,
      lastThis,
      maxWait,
      result,
      timerId,
      lastCallTime,
      lastInvokeTime = 0,
      leading = false,
      maxing = false,
      trailing = true;

  if (typeof func !== 'function') {
    throw new TypeError(FUNC_ERROR_TEXT$1);
  }
  wait = toNumber$1(wait) || 0;
  if (isObject$1(options)) {
    leading = !!options.leading;
    maxing = 'maxWait' in options;
    maxWait = maxing ? nativeMax$1(toNumber$1(options.maxWait) || 0, wait) :
maxWait;
    trailing = 'trailing' in options ? !!options.trailing : trailing;
  }

  function invokeFunc(timerId) {
    lastCallTime = timerId;
    lastInvokeTime = timerId;
    maxing = false;
    result = func.apply(lastThis, lastArgs);
    if (!trailing) return result;
    timerId = setTimeout(timerExpired, wait);
    return result;
  }
  function timerExpired() {
    lastCallTime = 0;
    invokeFunc(0);
  }

  function debounced() {
    lastArgs = arguments;
    lastThis = this;
    var callTime = lastCallTime;
    if (maxing) {
      lastInvokeTime = callTime + maxWait;
    }
    var remainingWait = maxWait - (lastInvokeTime - callTime);
    if (remainingWait > 0) {
      timerId = timerId ? setTimeout(timerExpired, remainingWait) : timerId;
    }
    timerId || invokeFunc(timerId);
  }
  debounced.cancel = timerExpired;
  debounced.flush = function() {
    lastArgs = arguments;
    lastThis = this;
    lastInvokeTime = lastCallTime = timerId = 0;
    invokeFunc(0);
  };
  return debounced;
}
```

APPENDIX

```
}
```

```
function invokeFunc(time) {  
    var args = lastArgs,  
        thisArg = lastThis;  
  
    lastArgs = lastThis = undefined;  
    lastInvokeTime = time;  
    result = func.apply(thisArg, args);  
    return result;  
}
```

```
function leadingEdge(time) {  
    // Reset any `maxWait` timer.  
    lastInvokeTime = time;  
    // Start the timer for the trailing edge.  
    timerId = setTimeout(timerExpired, wait);  
    // Invoke the leading edge.  
    return leading ? invokeFunc(time) : result;  
}
```

```
function remainingWait(time) {  
    var timeSinceLastCall = time - lastCallTime,  
        timeSinceLastInvoke = time - lastInvokeTime,  
        result = wait - timeSinceLastCall;  
  
    return maxing ? nativeMin$1(result, maxWait - timeSinceLastInvoke) : result;  
}
```

```
function shouldInvoke(time) {  
    var timeSinceLastCall = time - lastCallTime,  
        timeSinceLastInvoke = time - lastInvokeTime;
```

```
    // Either this is the first call, activity has stopped and we're at the
```

APPENDIX

```
// trailing edge, the system time has gone backwards and we're treating
// it as the trailing edge, or we've hit the `maxWait` limit.
return (lastCallTime === undefined || (timeSinceLastCall >= wait) ||
    (timeSinceLastCall < 0) || (maxing && timeSinceLastInvoke >= maxWait));
}
```

```
function timerExpired() {
    var time = now$1();
    if (shouldInvoke(time)) {
        return trailingEdge(time);
    }
    // Restart the timer.
    timerId = setTimeout(timerExpired, remainingWait(time));
}
```

```
function trailingEdge(time) {
    timerId = undefined;

    // Only invoke if we have `lastArgs` which means `func` has been
    // debounced at least once.
    if (trailing && lastArgs) {
        return invokeFunc(time);
    }
    lastArgs = lastThis = undefined;
    return result;
}
```

```
function cancel() {
    if (timerId !== undefined) {
        clearTimeout(timerId);
    }
    lastInvokeTime = 0;
    lastArgs = lastCallTime = lastThis = timerId = undefined;
}
```

APPENDIX

```
function flush() {
  return timerId === undefined ? result : trailingEdge(now$1());
}

function debounced() {
  var time = now$1(),
      isInvoking = shouldInvoke(time);

  lastArgs = arguments;
  lastThis = this;
  lastCallTime = time;

  if (isInvoking) {
    if (timerId === undefined) {
      return leadingEdge(lastCallTime);
    }
    if (maxing) {
      // Handle invocations in a tight loop.
      timerId = setTimeout(timerExpired, wait);
      return invokeFunc(lastCallTime);
    }
  }
  if (timerId === undefined) {
    timerId = setTimeout(timerExpired, wait);
  }
  return result;
}

debounced.cancel = cancel;
debounced.flush = flush;
return debounced;
}

/**
```

APPENDIX

```
* Checks if `value` is the
* [language type](http://www.ecma-international.org/ecma-262/7.0/#sec-
ecmascript-language-types)
* of `Object`. (e.g. arrays, functions, objects, regexes, `new Number(0)`, and `new
String("")`)
*
* @static
* @memberOf _
* @since 0.1.0
* @category Lang
* @param {*} value The value to check.
* @returns {boolean} Returns `true` if `value` is an object, else `false`.
* @example
*
* _.isObject({});
* // => true
*
* _.isObject([1, 2, 3]);
* // => true
*
* _.isObject(_.noop);
* // => true
*
* _.isObject(null);
* // => false
*/
function isObject$1(value) {
  var type = typeof value;
  return !!value && (type == 'object' || type == 'function');
}

/**
 * Checks if `value` is object-like. A value is object-like if it's not `null`
 * and has a `typeof` result of "object".
```

APPENDIX

```
*
* @static
* @memberOf _
* @since 4.0.0
* @category Lang
* @param {*} value The value to check.
* @returns {boolean} Returns `true` if `value` is object-like, else `false`.
* @example
*
* _.isObjectLike({});
* // => true
*
* _.isObjectLike([1, 2, 3]);
* // => true
*
* _.isObjectLike(_.noop);
* // => false
*
* _.isObjectLike(null);
* // => false
*/
function isObjectLike$1(value) {
  return !!value && typeof value == 'object';
}

/**
 * Checks if `value` is classified as a `Symbol` primitive or object.
 *
 * @static
 * @memberOf _
 * @since 4.0.0
 * @category Lang
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is a symbol, else `false`.
```

APPENDIX

```
* @example
*
* _.isSymbol(Symbol.iterator);
* // => true
*
* _.isSymbol('abc');
* // => false
*/
function isSymbol$1(value) {
  return typeof value == 'symbol' ||
    (isObjectLike$1(value) && objectToString$1.call(value) == symbolTag$1);
}

/**
 * Converts `value` to a number.
 *
 * @static
 * @memberOf _
 * @since 4.0.0
 * @category Lang
 * @param {*} value The value to process.
 * @returns {number} Returns the number.
 * @example
 *
 * _.toNumber(3.2);
 * // => 3.2
 *
 * _.toNumber(Number.MIN_VALUE);
 * // => 5e-324
 *
 * _.toNumber(Infinity);
 * // => Infinity
 *
 * _.toNumber('3.2');
```

APPENDIX

```
* // => 3.2
*/

function toNumber$1(value) {
  if (typeof value == 'number') {
    return value;
  }
  if (isSymbol$1(value)) {
    return NAN$1;
  }
  if (isObject$1(value)) {
    var other = typeof value.valueOf == 'function' ? value.valueOf() : value;
    value = isObject$1(other) ? (other + '') : other;
  }
  if (typeof value != 'string') {
    return value === 0 ? value : +value;
  }
  value = value.replace(reTrim$1, '');
  var isBinary = reIsBinary$1.test(value);
  return (isBinary || reIsOctal$1.test(value))
    ? freeParseInt$1(value.slice(2), isBinary ? 2 : 8)
    : (reIsBadHex$1.test(value) ? NAN$1 : +value);
}

var lodash_debounce = debounce$1;
```

```
/** Used as the `TypeError` message for "Functions" methods. */
var FUNC_ERROR_TEXT$2 = 'Expected a function';
```

```
/** Used to stand-in for `undefined` hash values. */
var HASH_UNDEFINED = '__lodash_hash_undefined__';
```

```
/** `Object#toString` result references. */
```


APPENDIX

```
var funcTag = '[object Function]',
    genTag = '[object GeneratorFunction]';

/**
 * Used to match `RegExp`
 *
 */
var reRegExpChar = /[\\^$.*+?()[\]{}|]/g;

/** Used to detect host constructors (Safari). */
var reIsHostCtor = /^[object .+?Constructor\]$/;

/** Detect free variable `global` from Node.js. */
var freeGlobal$2 = typeof commonjsGlobal == 'object' && commonjsGlobal &&
commonjsGlobal.Object === Object && commonjsGlobal;

/** Detect free variable `self`. */
var freeSelf$2 = typeof self == 'object' && self && self.Object === Object && self;

/** Used as a reference to the global object. */
var root$2 = freeGlobal$2 || freeSelf$2 || Function('return this')();

/**
 * Gets the value at `key` of `object`.
 *
 * @private
 * @param {Object} [object] The object to query.
 * @param {string} key The key of the property to get.
 * @returns {*} Returns the property value.
 */
function getValue(object, key) {
  return object == null ? undefined : object[key];
}
```

APPENDIX

```
/**
 * Checks if `value` is a host object in IE < 9.
 *
 * @private
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is a host object, else `false`.
 */
function isHostObject(value) {
  // Many host objects are `Object` objects that can coerce to strings
  // despite having improperly defined `toString` methods.
  var result = false;
  if (value != null && typeof value.toString != 'function') {
    try {
      result = !(value + "");
    } catch (e) {}
  }
  return result;
}

/** Used for built-in method references. */
var arrayProto = Array.prototype,
    funcProto = Function.prototype,
    objectProto$2 = Object.prototype;

/** Used to detect overreaching core-js shims. */
var coreJsData = root$2['__core-js_shared__'];

/** Used to detect methods masquerading as native. */
var maskSrcKey = (function() {
  var uid = /[^\.]$/.exec(coreJsData && coreJsData.keys &&
coreJsData.keys.IE_PROTO || "");
  return uid ? ('Symbol(src)_1.' + uid) : "";
})();
```

APPENDIX

```
/** Used to resolve the decompiled source of functions. */
var funcToString = funcProto.toString;

/** Used to check objects for own properties. */
var hasOwnProperty$1 = objectProto$2.hasOwnProperty;

/**
 * Used to resolve the
 *
 * of values.
 */
var objectToString$2 = objectProto$2.toString;

/** Used to detect if a method is native. */
var reIsNative = RegExp('^' +
  funcToString.call(hasOwnProperty$1).replace(reRegExpChar, '\\$&')
  .replace(/hasOwnProperty|(function).*?(?=\\\()| for .+?(?=\\\])/g, '$1.*?') + '$'
);

/** Built-in value references. */
var splice = arrayProto.splice;

/* Built-in method references that are verified to be native. */
var Map$1 = getNative(root$2, 'Map'),
    nativeCreate = getNative(Object, 'create');

/**
 * Creates a hash object.
 *
 * @private
 * @constructor
 * @param {Array} [entries] The key-value pairs to cache.
 */
function Hash(entries) {
```

APPENDIX

```
var index = -1,
    length = entries ? entries.length : 0;

this.clear();
while (++index < length) {
    var entry = entries[index];
    this.set(entry[0], entry[1]);
}
}

/**
 * Removes all key-value entries from the hash.
 *
 * @private
 * @name clear
 * @memberOf Hash
 */
function hashClear() {
    this.__data__ = nativeCreate ? nativeCreate(null) : {};
}

/**
 * Removes `key` and its value from the hash.
 *
 * @private
 * @name delete
 * @memberOf Hash
 * @param {Object} hash The hash to modify.
 * @param {string} key The key of the value to remove.
 * @returns {boolean} Returns `true` if the entry was removed, else `false`.
 */
function hashDelete(key) {
    return this.has(key) && delete this.__data__[key];
}
```

APPENDIX

```
/**
 * Gets the hash value for `key`.
 *
 * @private
 * @name get
 * @memberOf Hash
 * @param {string} key The key of the value to get.
 * @returns {*} Returns the entry value.
 */
function hashGet(key) {
  var data = this.__data__;
  if (nativeCreate) {
    var result = data[key];
    return result === HASH_UNDEFINED ? undefined : result;
  }
  return hasOwnProperty$1.call(data, key) ? data[key] : undefined;
}

/**
 * Checks if a hash value for `key` exists.
 *
 * @private
 * @name has
 * @memberOf Hash
 * @param {string} key The key of the entry to check.
 * @returns {boolean} Returns `true` if an entry for `key` exists, else `false`.
 */
function hashHas(key) {
  var data = this.__data__;
  return nativeCreate ? data[key] !== undefined : hasOwnProperty$1.call(data, key);
}

/**
```

APPENDIX

```
* Sets the hash `key` to `value`.
*
* @private
* @name set
* @memberOf Hash
* @param {string} key The key of the value to set.
* @param {*} value The value to set.
* @returns {Object} Returns the hash instance.
*/
function hashSet(key, value) {
  var data = this.__data__;
  data[key] = (nativeCreate && value === undefined) ? HASH_UNDEFINED :
value;
  return this;
}

// Add methods to `Hash`.
Hash.prototype.clear = hashClear;
Hash.prototype['delete'] = hashDelete;
Hash.prototype.get = hashGet;
Hash.prototype.has = hashHas;
Hash.prototype.set = hashSet;

/**
 * Creates an list cache object.
 *
 * @private
 * @constructor
 * @param {Array} [entries] The key-value pairs to cache.
 */
function ListCache(entries) {
  var index = -1,
      length = entries ? entries.length : 0;
```

APPENDIX

```
this.clear();
while (++index < length) {
    var entry = entries[index];
    this.set(entry[0], entry[1]);
}
}
```

```
/**
 * Removes all key-value entries from the list cache.
 *
 * @private
 * @name clear
 * @memberOf ListCache
 */
function listCacheClear() {
    this.__data__ = [];
}
```

```
/**
 * Removes `key` and its value from the list cache.
 *
 * @private
 * @name delete
 * @memberOf ListCache
 * @param {string} key The key of the value to remove.
 * @returns {boolean} Returns `true` if the entry was removed, else `false`.
 */
function listCacheDelete(key) {
    var data = this.__data__,
        index = assocIndexOf(data, key);

    if (index < 0) {
        return false;
    }
}
```

APPENDIX

```
var lastIndex = data.length - 1;
if (index == lastIndex) {
    data.pop();
} else {
    splice.call(data, index, 1);
}
return true;
}
```

```
/**
 * Gets the list cache value for `key`.
 *
 * @private
 * @name get
 * @memberOf ListCache
 * @param {string} key The key of the value to get.
 * @returns {*} Returns the entry value.
 */
function listCacheGet(key) {
    var data = this.__data__,
        index = assocIndexOf(data, key);

    return index < 0 ? undefined : data[index][1];
}
```

```
/**
 * Checks if a list cache value for `key` exists.
 *
 * @private
 * @name has
 * @memberOf ListCache
 * @param {string} key The key of the entry to check.
 * @returns {boolean} Returns `true` if an entry for `key` exists, else `false`.
 */
```


APPENDIX

```
function listCacheHas(key) {
  return assocIndexOf(this.__data__, key) > -1;
}

/**
 * Sets the list cache `key` to `value`.
 *
 * @private
 * @name set
 * @memberOf ListCache
 * @param {string} key The key of the value to set.
 * @param {*} value The value to set.
 * @returns {Object} Returns the list cache instance.
 */
function listCacheSet(key, value) {
  var data = this.__data__,
      index = assocIndexOf(data, key);

  if (index < 0) {
    data.push([key, value]);
  } else {
    data[index][1] = value;
  }
  return this;
}

// Add methods to `ListCache`.
ListCache.prototype.clear = listCacheClear;
ListCache.prototype['delete'] = listCacheDelete;
ListCache.prototype.get = listCacheGet;
ListCache.prototype.has = listCacheHas;
ListCache.prototype.set = listCacheSet;

/**
```

APPENDIX

```
* Creates a map cache object to store key-value pairs.
*
* @private
* @constructor
* @param {Array} [entries] The key-value pairs to cache.
*/
function MapCache(entries) {
  var index = -1,
      length = entries ? entries.length : 0;

  this.clear();
  while (++index < length) {
    var entry = entries[index];
    this.set(entry[0], entry[1]);
  }
}

/**
 * Removes all key-value entries from the map.
 *
 * @private
 * @name clear
 * @memberOf MapCache
 */
function mapCacheClear() {
  this.__data__ = {
    'hash': new Hash,
    'map': new (Map$1 || ListCache),
    'string': new Hash
  };
}

/**
 * Removes `key` and its value from the map.

```

APPENDIX

```
*  
  
* @private  
* @name delete  
* @memberOf MapCache  
* @param {string} key The key of the value to remove.  
* @returns {boolean} Returns `true` if the entry was removed, else `false`.  
*/  
function mapCacheDelete(key) {  
  return getMapData(this, key)['delete'](key);  
}  
  
/**  
* Gets the map value for `key`.  
*  
* @private  
* @name get  
* @memberOf MapCache  
* @param {string} key The key of the value to get.  
* @returns {*} Returns the entry value.  
*/  
function mapCacheGet(key) {  
  return getMapData(this, key).get(key);  
}  
  
/**  
* Checks if a map value for `key` exists.  
*  
* @private  
* @name has  
* @memberOf MapCache  
* @param {string} key The key of the entry to check.  
* @returns {boolean} Returns `true` if an entry for `key` exists, else `false`.  
*/  
function mapCacheHas(key) {
```

APPENDIX

```
    return getMapData(this, key).has(key);
}

/**
 * Sets the map `key` to `value`.
 *
 * @private
 * @name set
 * @memberOf MapCache
 * @param {string} key The key of the value to set.
 * @param {*} value The value to set.
 * @returns {Object} Returns the map cache instance.
 */
function mapCacheSet(key, value) {
  getMapData(this, key).set(key, value);
  return this;
}

// Add methods to `MapCache`.
MapCache.prototype.clear = mapCacheClear;
MapCache.prototype['delete'] = mapCacheDelete;
MapCache.prototype.get = mapCacheGet;
MapCache.prototype.has = mapCacheHas;
MapCache.prototype.set = mapCacheSet;

/**
 * Gets the index at which the `key` is found in `array` of key-value pairs.
 *
 * @private
 * @param {Array} array The array to inspect.
 * @param {*} key The key to search for.
 * @returns {number} Returns the index of the matched value, else `-1`.
 */
function assocIndexOf(array, key) {
```

APPENDIX

```
var length = array.length;
while (length--) {
  if (eq(array[length][0], key)) {
    return length;
  }
}
return -1;
}

/**
 * The base implementation of `_.isNative` without bad shim checks.
 *
 * @private
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is a native function,
 *   else `false`.
 */
function baseIsNative(value) {
  if (!isObject$2(value) || isMasked(value)) {
    return false;
  }
  var pattern = (isFunction(value) || isHostObject(value)) ? reIsNative : reIsHostCtor;
  return pattern.test(toSource(value));
}

/**
 * Gets the data for `map`.
 *
 * @private
 * @param {Object} map The map to query.
 * @param {string} key The reference key.
 * @returns {*} Returns the map data.
 */
function getMapData(map, key) {
```

APPENDIX

```
var data = map.__data__;
return isKeyable(key)
  ? data[typeof key == 'string' ? 'string' : 'hash']
  : data.map;
}

/**
 * Gets the native function at `key` of `object`.
 *
 * @private
 * @param {Object} object The object to query.
 * @param {string} key The key of the method to get.
 * @returns {*} Returns the function if it's native, else `undefined`.
 */
function getNative(object, key) {
  var value = getValue(object, key);
  return baseIsNative(value) ? value : undefined;
}

/**
 * Checks if `value` is suitable for use as unique object key.
 *
 * @private
 * @param {*} value The value to check.
 * @returns {boolean} Returns `true` if `value` is suitable, else `false`.
 */
function isKeyable(value) {
  var type = typeof value;
  return (type == 'string' || type == 'number' || type == 'symbol' || type == 'boolean')
    ? (value !== '__proto__')
    : (value === null);
}

/**
```

APPENDIX

```
* Checks if `func` has its source masked.
*
* @private
* @param {Function} func The function to check.
* @returns {boolean} Returns `true` if `func` is masked, else `false`.
*/
function isMasked(func) {
  return !!maskSrcKey && (maskSrcKey in func);
}

/**
* Converts `func` to its source code.
*
* @private
* @param {Function} func The function to process.
* @returns {string} Returns the source code.
*/
function toSource(func) {
  if (func != null) {
    try {
      return funcToString.call(func);
    } catch (e) {}
    try {
      return (func + "");
    } catch (e) {}
  }
  return "";
}

/**
* Creates a function that memoizes the result of `func`. If `resolver` is
* provided, it determines the cache key for storing the result based on the
* arguments provided to the memoized function. By default, the first argument
* provided to the memoized function is used as the map cache key. The `func`
```

APPENDIX

```
* is invoked with the `this` binding of the memoized function.
*
* Note: The cache is exposed as the `cache` property on the memoized
* function. Its creation may be customized by replacing the `_.memoize.Cache`
* constructor with one whose instances implement the
* [Map](http://ecma-international.org/ecma-262/7.0/#sec-properties-of-the-map-
prototype-object)
* method interface of `delete`, `get`, `has`, and `set`.
*
* @static
* @memberOf _
* @since 0.1.0
* @category Function
* @param {Function} func The function to have its output memoized.
* @param {Function} [resolver] The function to resolve the cache key.
* @returns {Function} Returns the new memoized function.
* @example
*
* var object = { 'a': 1, 'b': 2 };
* var other = { 'c': 3, 'd': 4 };
*
* var values = _.memoize(_.values);
* values(object);
* // => [1, 2]
*
* values(other);
* // => [3, 4]
*
* object.a = 2;
* values(object);
* // => [1, 2]
*
* // Modify the result cache.
* values.cache.set(object, ['a', 'b']);
```


APPENDIX

```
* values(object);
* // => ['a', 'b']
*
* // Replace `_.memoize.Cache`.
* _.memoize.Cache = WeakMap;
*/

function memoize(func, resolver) {
  if (typeof func !== 'function' || (resolver && typeof resolver !== 'function')) {
    throw new TypeError(FUNC_ERROR_TEXT$2);
  }
  var memoized = function() {
    var args = arguments,
        key = resolver ? resolver.apply(this, args) : args[0],
        cache = memoized.cache;

    if (cache.has(key)) {
      return cache.get(key);
    }
    var result = func.apply(this, args);
    memoized.cache = cache.set(key, result);
    return result;
  };
  memoized.cache = new (memoize.Cache || MapCache);
  return memoized;
}

// Assign cache to `_.memoize`.
memoize.Cache = MapCache;

/**
 * Performs a
 *
 * [ `SameValueZero` ](http://ecma-international.org/ecma-262/7.0/#sec-samevaluezero)
 *
 * comparison between two values to determine if they are equivalent.

```

APPENDIX

```
*
* @static
* @memberOf _
* @since 4.0.0
* @category Lang
* @param {*} value The value to compare.
* @param {*} other The other value to compare.
* @returns {boolean} Returns `true` if the values are equivalent, else `false`.
* @example
*
* var object = { 'a': 1 };
* var other = { 'a': 1 };
*
* _.eq(object, object);
* // => true
*
* _.eq(object, other);
* // => false
*
* _.eq('a', 'a');
* // => true
*
* _.eq('a', Object('a'));
* // => false
*
* _.eq(NaN, NaN);
* // => true
*/
function eq(value, other) {
  return value === other || (value !== value && other !== other);
}

/**
 * Checks if `value` is classified as a `Function` object.
```

APPENDIX

```
*
* @static
* @memberOf _
* @since 0.1.0
* @category Lang
* @param {*} value The value to check.
* @returns {boolean} Returns `true` if `value` is a function, else `false`.
* @example
*
* _.isFunction(_);
* // => true
*
* _.isFunction(/abc/);
* // => false
*/
function isFunction(value) {
  // The use of `Object#toString` avoids issues with the `typeof` operator
  // in Safari 8-9 which returns 'object' for typed array and other constructors.
  var tag = Object.prototype.toString.call(value);
  return tag == funcTag || tag == genTag;
}

/**
 * Checks if `value` is the
 * [language type](http://www.ecma-international.org/ecma-262/7.0/#sec-
 * ecmascript-language-types)
 * of `Object`. (e.g. arrays, functions, objects, regexes, `new Number(0)`, and `new
 * String("")`)
 *
 * @static
 * @memberOf _
 * @since 0.1.0
 * @category Lang
 * @param {*} value The value to check.
```

APPENDIX

```
* @returns {boolean} Returns `true` if `value` is an object, else `false`.
* @example
*
* _.isObject({});
* // => true
*
* _.isObject([1, 2, 3]);
* // => true
*
* _.isObject(_.noop);
* // => true
*
* _.isObject(null);
* // => false
*/
function isObject$2(value) {
  var type = typeof value;
  return !!value && (type == 'object' || type == 'function');
}

var lodash_memoize = memoize;

/**
 * A collection of shims that provide minimal functionality of the ES6 collections.
 *
 * These implementations are not meant to be used outside of the ResizeObserver
 * modules as they cover only a limited range of use cases.
 */
/* eslint-disable require-jsdoc, valid-jsdoc */
var MapShim = (function () {
  if (typeof Map !== 'undefined') {
    return Map;
  }
}
/**
```

APPENDIX

```
* Returns index in provided array that matches the specified key.
*
* @param {Array<Array>} arr
* @param {*} key
* @returns {number}
*/
function getIndex(arr, key) {
    var result = -1;
    arr.some(function (entry, index) {
        if (entry[0] === key) {
            result = index;
            return true;
        }
        return false;
    });
    return result;
}

return /** @class */ (function () {
    function class_1() {
        this.__entries__ = [];
    }
    Object.defineProperty(class_1.prototype, "size", {
        /**
         * @returns {boolean}
         */
        get: function () {
            return this.__entries__.length;
        },
        enumerable: true,
        configurable: true
    });
    /**
     * @param {*} key
     * @returns {*}
    */
}
```

APPENDIX

```
*/  
class_1.prototype.get = function (key) {  
    var index = getIndex(this.__entries__, key);  
    var entry = this.__entries__[index];  
    return entry && entry[1];  
};  
/**  
 * @param {*} key  
 * @param {*} value  
 * @returns {void}  
 */  
class_1.prototype.set = function (key, value) {  
    var index = getIndex(this.__entries__, key);  
    if (~index) {  
        this.__entries__[index][1] = value;  
    }  
    else {  
        this.__entries__.push([key, value]);  
    }  
};  
/**  
 * @param {*} key  
 * @returns {void}  
 */  
class_1.prototype.delete = function (key) {  
    var entries = this.__entries__;  
    var index = getIndex(entries, key);  
    if (~index) {  
        entries.splice(index, 1);  
    }  
};  
/**  
 * @param {*} key  
 * @returns {void}
```

APPENDIX

```
*/
class_1.prototype.has = function (key) {
    return !!~getIndex(this.__entries__, key);
};
/**
 * @returns {void}
 */
class_1.prototype.clear = function () {
    this.__entries__.splice(0);
};
/**
 * @param {Function} callback
 * @param {*} [ctx=null]
 * @returns {void}
 */
class_1.prototype.forEach = function (callback, ctx) {
    if (ctx === void 0) { ctx = null; }
    for (var _i = 0, _a = this.__entries__; _i < _a.length; _i++) {
        var entry = _a[_i];
        callback.call(ctx, entry[1], entry[0]);
    }
};
return class_1;
})();
})();

/**
 * Detects whether window and document objects are available in current
environment.
 */
var isBrowser = typeof window !== 'undefined' && typeof document !==
'undefined' && window.document === document;

// Returns global object of a current environment.
```

APPENDIX

```
var global$1 = (function () {
  if (typeof global !== 'undefined' && global.Math === Math) {
    return global;
  }
  if (typeof self !== 'undefined' && self.Math === Math) {
    return self;
  }
  if (typeof window !== 'undefined' && window.Math === Math) {
    return window;
  }
  // eslint-disable-next-line no-new-func
  return Function('return this')();
})();

/**
 * A shim for the requestAnimationFrame which falls back to the setTimeout if
 * first one is not supported.
 *
 * @returns {number} Requests' identifier.
 */
var requestAnimationFrame$1 = (function () {
  if (typeof requestAnimationFrame === 'function') {
    // It's required to use a bounded function because IE sometimes throws
    // an "Invalid calling object" error if rAF is invoked without the global
    // object on the left hand side.
    return requestAnimationFrame.bind(global$1);
  }
  return function (callback) { return setTimeout(function () { return
callback(Date.now()); }, 1000 / 60); };
})();

// Defines minimum timeout before adding a trailing call.
var trailingTimeout = 2;

/**
```


APPENDIX

```
* Creates a wrapper function which ensures that provided callback will be
* invoked only once during the specified delay period.
*
* @param {Function} callback - Function to be invoked after the delay period.
* @param {number} delay - Delay after which to invoke callback.
* @returns {Function}
*/
function throttle$1 (callback, delay) {
  var leadingCall = false, trailingCall = false, lastCallTime = 0;
  /**
   * Invokes the original callback function and schedules new invocation if
   * the "proxy" was called during current request.
   *
   * @returns {void}
   */
  function resolvePending() {
    if (leadingCall) {
      leadingCall = false;
      callback();
    }
    if (trailingCall) {
      proxy();
    }
  }
  /**
   * Callback invoked after the specified delay. It will further postpone
   * invocation of the original function delegating it to the
   * requestAnimationFrame.
   *
   * @returns {void}
   */
  function timeoutCallback() {
    requestAnimationFrame$1(resolvePending);
  }
}
```

APPENDIX

```
/**
 * Schedules invocation of the original function.
 *
 * @returns {void}
 */
function proxy() {
  var timeStamp = Date.now();
  if (leadingCall) {
    // Reject immediately following calls.
    if (timeStamp - lastCallTime < trailingTimeout) {
      return;
    }
    // Schedule new call to be invoked when the pending one is resolved.
    // This is important for "transitions" which never actually start
    // immediately so there is a chance that we might miss one if change
    // happens amidst the pending invocation.
    trailingCall = true;
  }
  else {
    leadingCall = true;
    trailingCall = false;
    setTimeout(timeoutCallback, delay);
  }
  lastCallTime = timeStamp;
}
return proxy;
}

// Minimum delay before invoking the update of observers.
var REFRESH_DELAY = 20;

// A list of substrings of CSS properties used to find transition events that
// might affect dimensions of observed elements.
var transitionKeys = ['top', 'right', 'bottom', 'left', 'width', 'height', 'size', 'weight'];

// Check if MutationObserver is available.
```

APPENDIX

```
var mutationObserverSupported = typeof MutationObserver !== 'undefined';  
/**  
 * Singleton controller class which handles updates of ResizeObserver instances.  
 */  
var ResizeObserverController = /** @class */ (function () {  
    /**  
     * Creates a new instance of ResizeObserverController.  
     */  
    * @private  
    */  
    function ResizeObserverController() {  
        /**  
         * Indicates whether DOM listeners have been added.  
         */  
        * @private {boolean}  
        */  
        this.connected_ = false;  
        /**  
         * Tells that controller has subscribed for Mutation Events.  
         */  
        * @private {boolean}  
        */  
        this.mutationEventsAdded_ = false;  
        /**  
         * Keeps reference to the instance of MutationObserver.  
         */  
        * @private {MutationObserver}  
        */  
        this.mutationsObserver_ = null;  
        /**  
         * A list of connected observers.  
         */  
        * @private {Array<ResizeObserverSPI>}  
        */  
    }  
}
```

APPENDIX

```
this.observers_ = [];  
this.onTransitionEnd_ = this.onTransitionEnd_.bind(this);  
this.refresh = throttle$1(this.refresh.bind(this), REFRESH_DELAY);  
}  
/**  
 * Adds observer to observers list.  
 *  
 * @param {ResizeObserverSPI} observer - Observer to be added.  
 * @returns {void}  
 */  
ResizeObserverController.prototype.addObserver = function (observer) {  
  if (!~this.observers_.indexOf(observer)) {  
    this.observers_.push(observer);  
  }  
  // Add listeners if they haven't been added yet.  
  if (!this.connected_) {  
    this.connect_();  
  }  
};  
/**  
 * Removes observer from observers list.  
 *  
 * @param {ResizeObserverSPI} observer - Observer to be removed.  
 * @returns {void}  
 */  
ResizeObserverController.prototype.removeObserver = function (observer) {  
  var observers = this.observers_;  
  var index = observers.indexOf(observer);  
  // Remove observer if it's present in registry.  
  if (~index) {  
    observers.splice(index, 1);  
  }  
  // Remove listeners if controller has no connected observers.  
  if (!observers.length && this.connected_) {
```

APPENDIX

```
        this.disconnect_();
    }
};

/**
 * Invokes the update of observers. It will continue running updates insofar
 * it detects changes.
 *
 * @returns {void}
 */
ResizeObserverController.prototype.refresh = function () {
    var changesDetected = this.updateObservers_();
    // Continue running updates if changes have been detected as there might
    // be future ones caused by CSS transitions.
    if (changesDetected) {
        this.refresh();
    }
};

/**
 * Updates every observer from observers list and notifies them of queued
 * entries.
 *
 * @private
 * @returns {boolean} Returns "true" if any observer has detected changes in
 * dimensions of it's elements.
 */
ResizeObserverController.prototype.updateObservers_ = function () {
    // Collect observers that have active observations.
    var activeObservers = this.observers_.filter(function (observer) {
        return observer.gatherActive(), observer.hasActive();
    });

    // Deliver notifications in a separate cycle in order to avoid any
    // collisions between observers, e.g. when multiple instances of
    // ResizeObserver are tracking the same element and the callback of one
    // of them changes content dimensions of the observed target. Sometimes
```

APPENDIX

```
// this may result in notifications being blocked for the rest of observers.
activeObservers.forEach(function (observer) { return
observer.broadcastActive(); });
return activeObservers.length > 0;
};
/**
 * Initializes DOM listeners.
 *
 * @private
 * @returns {void}
 */
ResizeObserverController.prototype.connect_ = function () {
    // Do nothing if running in a non-browser environment or if listeners
    // have been already added.
    if (!isBrowser || this.connected_) {
        return;
    }
    // Subscription to the "Transitionend" event is used as a workaround for
    // delayed transitions. This way it's possible to capture at least the
    // final state of an element.
    document.addEventListener('transitionend', this.onTransitionEnd_);
    window.addEventListener('resize', this.refresh);
    if (MutationObserverSupported) {
        this.mutationsObserver_ = new MutationObserver(this.refresh);
        this.mutationsObserver_.observe(document, {
            attributes: true,
            childList: true,
            characterData: true,
            subtree: true
        });
    }
    else {
        document.addEventListener('DOMSubtreeModified', this.refresh);
        this.mutationEventsAdded_ = true;
    }
}
```

APPENDIX

```
    }
    this.connected_ = true;
};
/**
 * Removes DOM listeners.
 *
 * @private
 * @returns {void}
 */
ResizeObserverController.prototype.disconnect_ = function () {
    // Do nothing if running in a non-browser environment or if listeners
    // have been already removed.
    if (!isBrowser || !this.connected_) {
        return;
    }
    document.removeEventListener('transitionend', this.onTransitionEnd_);
    window.removeEventListener('resize', this.refresh);
    if (this.mutationsObserver_) {
        this.mutationsObserver_.disconnect();
    }
    if (this.mutationEventsAdded_) {
        document.removeEventListener('DOMSubtreeModified', this.refresh);
    }
    this.mutationsObserver_ = null;
    this.mutationEventsAdded_ = false;
    this.connected_ = false;
};
/**
 * "Transitionend" event handler.
 *
 * @private
 * @param {TransitionEvent} event
 * @returns {void}
 */
```

APPENDIX

```
ResizeObserverController.prototype.onTransitionEnd_ = function (_a) {
    var _b = _a.propertyName, propertyName = _b === void 0 ? '' : _b;
    // Detect whether transition may affect dimensions of an element.
    var isReflowProperty = transitionKeys.some(function (key) {
        return !!~propertyName.indexOf(key);
    });
    if (isReflowProperty) {
        this.refresh();
    }
};

/**
 * Returns instance of the ResizeObserverController.
 *
 * @returns {ResizeObserverController}
 */
ResizeObserverController.getInstance = function () {
    if (!this.instance_) {
        this.instance_ = new ResizeObserverController();
    }
    return this.instance_;
};

/**
 * Holds reference to the controller's instance.
 *
 * @private {ResizeObserverController}
 */
ResizeObserverController.instance_ = null;
return ResizeObserverController;
})();

/**
 * Defines non-writable/enumerable properties of the provided target object.
 *
 * @param {Object} target - Object for which to define properties.
```


APPENDIX

```
* @param {Object} props - Properties to be defined.
* @returns {Object} Target object.
*/
var defineConfigurable = (function (target, props) {
    for (var _i = 0, _a = Object.keys(props); _i < _a.length; _i++) {
        var key = _a[_i];
        Object.defineProperty(target, key, {
            value: props[key],
            enumerable: false,
            writable: false,
            configurable: true
        });
    }
    return target;
});

/**
 * Returns the global object associated with provided element.
 *
 * @param {Object} target
 * @returns {Object}
 */
var getWindowOf = (function (target) {
    // Assume that the element is an instance of Node, which means that it
    // has the "ownerDocument" property from which we can retrieve a
    // corresponding global object.
    var ownerGlobal = target && target.ownerDocument &&
target.ownerDocument.defaultView;
    // Return the local global object if it's not possible extract one from
    // provided element.
    return ownerGlobal || global$1;
});

// Placeholder of an empty content rectangle.
```

APPENDIX

```
var emptyRect = createRectInit(0, 0, 0, 0);

/**
 * Converts provided string to a number.
 *
 * @param {number|string} value
 * @returns {number}
 */
function toFloat(value) {
    return parseFloat(value) || 0;
}

/**
 * Extracts borders size from provided styles.
 *
 * @param {CSSStyleDeclaration} styles
 * @param {...string} positions - Borders positions (top, right, ...)
 * @returns {number}
 */
function getBordersSize(styles) {
    var positions = [];
    for (var _i = 1; _i < arguments.length; _i++) {
        positions[_i - 1] = arguments[_i];
    }
    return positions.reduce(function (size, position) {
        var value = styles['border-' + position + '-width'];
        return size + toFloat(value);
    }, 0);
}

/**
 * Extracts paddings sizes from provided styles.
 *
 * @param {CSSStyleDeclaration} styles
 * @returns {Object} Paddings box.
 */
function getPaddings(styles) {
```

APPENDIX

```
var positions = ['top', 'right', 'bottom', 'left'];
var paddings = {};
for (var _i = 0, positions_1 = positions; _i < positions_1.length; _i++) {
    var position = positions_1[_i];
    var value = styles['padding-' + position];
    paddings[position] = toFloat(value);
}
return paddings;
}

/**
 * Calculates content rectangle of provided SVG element.
 *
 * @param {SVGGraphicsElement} target - Element content rectangle of which
needs
 *    to be calculated.
 * @returns {DOMRectInit}
 */
function getSVGContentRect(target) {
    var bbox = target.getBBox();
    return createRectInit(0, 0, bbox.width, bbox.height);
}

/**
 * Calculates content rectangle of provided HTMLElement.
 *
 * @param {HTMLElement} target - Element for which to calculate the content
rectangle.
 * @returns {DOMRectInit}
 */
function getHTMLElementContentRect(target) {
    // Client width & height properties can't be
    // used exclusively as they provide rounded values.
    var clientWidth = target.clientWidth, clientHeight = target.clientHeight;
    // By this condition we can catch all non-replaced inline, hidden and
    // detached elements. Though elements with width & height properties less
```

```

// than 0.5 will be discarded as well.
//
// Without it we would need to implement separate methods for each of
// those cases and it's not possible to perform a precise and performance
// effective test for hidden elements. E.g. even jQuery's ':visible' filter
// gives wrong results for elements with width & height less than 0.5.
if (!clientWidth && !clientHeight) {
    return emptyRect;
}
var styles = getWindowOf(target).getComputedStyle(target);
var paddings = getPaddings(styles);
var horizPad = paddings.left + paddings.right;
var vertPad = paddings.top + paddings.bottom;
// Computed styles of width & height are being used because they are the
// only dimensions available to JS that contain non-rounded values. It could
// be possible to utilize the getBoundingClientRect if only it's data wasn't
// affected by CSS transformations let alone paddings, borders and scroll bars.
var width = toFloat(styles.width), height = toFloat(styles.height);
// Width & height include paddings and borders when the 'border-box' box
// model is applied (except for IE).
if (styles.boxSizing === 'border-box') {
    // Following conditions are required to handle Internet Explorer which
    // doesn't include paddings and borders to computed CSS dimensions.
    //
    // We can say that if CSS dimensions + paddings are equal to the "client"
    // properties then it's either IE, and thus we don't need to subtract
    // anything, or an element merely doesn't have paddings/borders styles.
    if (Math.round(width + horizPad) !== clientWidth) {
        width -= getBordersSize(styles, 'left', 'right') + horizPad;
    }
    if (Math.round(height + vertPad) !== clientHeight) {
        height -= getBordersSize(styles, 'top', 'bottom') + vertPad;
    }
}
}

```

APPENDIX

```
// Following steps can't be applied to the document's root element as its
// client[Width/Height] properties represent viewport area of the window.
// Besides, it's as well not necessary as the <html> itself neither has
// rendered scroll bars nor it can be clipped.
if (!isDocumentElement(target)) {
    // In some browsers (only in Firefox, actually) CSS width & height
    // include scroll bars size which can be removed at this step as scroll
    // bars are the only difference between rounded dimensions + paddings
    // and "client" properties, though that is not always true in Chrome.
    var vertScrollbar = Math.round(width + horizPad) - clientWidth;
    var horizScrollbar = Math.round(height + vertPad) - clientHeight;
    // Chrome has a rather weird rounding of "client" properties.
    // E.g. for an element with content width of 314.2px it sometimes gives
    // the client width of 315px and for the width of 314.7px it may give
    // 314px. And it doesn't happen all the time. So just ignore this delta
    // as a non-relevant.
    if (Math.abs(vertScrollbar) !== 1) {
        width -= vertScrollbar;
    }
    if (Math.abs(horizScrollbar) !== 1) {
        height -= horizScrollbar;
    }
}
return createRectInit(paddings.left, paddings.top, width, height);
}
/**
 * Checks whether provided element is an instance of the SVGGraphicsElement.
 *
 * @param {Element} target - Element to be checked.
 * @returns {boolean}
 */
var isSVGGraphicsElement = (function () {
    // Some browsers, namely IE and Edge, don't have the SVGGraphicsElement
    // interface.
```

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```
    if (typeof SVGGraphicsElement !== 'undefined') {
        return function (target) { return target instanceof
getWindowOf(target).SVGGraphicsElement; };
    }

    // If it's so, then check that element is at least an instance of the
    // SVGElement and that it has the "getBBox" method.
    // eslint-disable-next-line no-extra-parens
    return function (target) { return (target instanceof
getWindowOf(target).SVGElement &&
    typeof target.getBBox === 'function'); };
})();
/**
 * Checks whether provided element is a document element (<html>).
 *
 * @param {Element} target - Element to be checked.
 * @returns {boolean}
 */
function isDocumentElement(target) {
    return target === getWindowOf(target).document.documentElement;
}
/**
 * Calculates an appropriate content rectangle for provided html or svg element.
 *
 * @param {Element} target - Element content rectangle of which needs to be
calculated.
 * @returns {DOMRectInit}
 */
function getContentRect(target) {
    if (!isBrowser) {
        return emptyRect;
    }
    if (isSVGGraphicsElement(target)) {
        return getSVGContentRect(target);
    }
}
```

APPENDIX

```
    return getHTMLElementContentRect(target);
}
/**
 * Creates rectangle with an interface of the DOMRectReadOnly.
 * Spec: https://drafts.fxtf.org/geometry/#domrectreadonly
 *
 * @param {DOMRectInit} rectInit - Object with rectangle's x/y coordinates and
dimensions.
 * @returns {DOMRectReadOnly}
 */
function createReadOnlyRect(_a) {
    var x = _a.x, y = _a.y, width = _a.width, height = _a.height;
    // If DOMRectReadOnly is available use it as a prototype for the rectangle.
    var Constr = typeof DOMRectReadOnly !== 'undefined' ? DOMRectReadOnly :
Object;
    var rect = Object.create(Constr.prototype);
    // Rectangle's properties are not writable and non-enumerable.
    defineConfigurable(rect, {
        x: x, y: y, width: width, height: height,
        top: y,
        right: x + width,
        bottom: height + y,
        left: x
    });
    return rect;
}
/**
 * Creates DOMRectInit object based on the provided dimensions and the x/y
coordinates.
 *
 *
 * @param {number} x - X coordinate.
 * @param {number} y - Y coordinate.
 * @param {number} width - Rectangle's width.
```

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```
* @param {number} height - Rectangle's height.
* @returns {DOMRectInit}
*/
function createRectInit(x, y, width, height) {
    return { x: x, y: y, width: width, height: height };
}

/**
 * Class that is responsible for computations of the content rectangle of
 * provided DOM element and for keeping track of it's changes.
 */
var ResizeObservation = /** @class */ (function () {
    /**
     * Creates an instance of ResizeObservation.
     *
     * @param {Element} target - Element to be observed.
     */
    function ResizeObservation(target) {
        /**
         * Broadcasted width of content rectangle.
         *
         * @type {number}
         */
        this.broadcastWidth = 0;
        /**
         * Broadcasted height of content rectangle.
         *
         * @type {number}
         */
        this.broadcastHeight = 0;
        /**
         * Reference to the last observed content rectangle.
         *
         * @private {DOMRectInit}
         */
    }
});
```


APPENDIX

```
    */
    this.contentRect_ = createRectInit(0, 0, 0, 0);
    this.target = target;
  }
/**
 * Updates content rectangle and tells whether it's width or height properties
 * have changed since the last broadcast.
 *
 * @returns {boolean}
 */
ResizeObservation.prototype.isActive = function () {
  var rect = getContentRect(this.target);
  this.contentRect_ = rect;
  return (rect.width !== this.broadcastWidth ||
    rect.height !== this.broadcastHeight);
};
/**
 * Updates 'broadcastWidth' and 'broadcastHeight' properties with a data
 * from the corresponding properties of the last observed content rectangle.
 *
 * @returns {DOMRectInit} Last observed content rectangle.
 */
ResizeObservation.prototype.broadcastRect = function () {
  var rect = this.contentRect_;
  this.broadcastWidth = rect.width;
  this.broadcastHeight = rect.height;
  return rect;
};
return ResizeObservation;
})();

var ResizeObserverEntry = /** @class */ (function () {
  /**
   * Creates an instance of ResizeObserverEntry.

```

APPENDIX

```
*
* @param {Element} target - Element that is being observed.
* @param {DOMRectInit} rectInit - Data of the element's content rectangle.
*/
function ResizeObserverEntry(target, rectInit) {
    var contentRect = createReadOnlyRect(rectInit);
    // According to the specification following properties are not writable
    // and are also not enumerable in the native implementation.
    //
    // Property accessors are not being used as they'd require to define a
    // private WeakMap storage which may cause memory leaks in browsers that
    // don't support this type of collections.
    defineConfigurable(this, { target: target, contentRect: contentRect });
}
return ResizeObserverEntry;
})();

var ResizeObserverSPI = /** @class */ (function () {
    /**
     * Creates a new instance of ResizeObserver.
     *
     * @param {ResizeObserverCallback} callback - Callback function that is
    invoked
     * when one of the observed elements changes it's content dimensions.
     * @param {ResizeObserverController} controller - Controller instance which
     * is responsible for the updates of observer.
     * @param {ResizeObserver} callbackCtx - Reference to the public
     * ResizeObserver instance which will be passed to callback function.
     */
    function ResizeObserverSPI(callback, controller, callbackCtx) {
        /**
         * Collection of resize observations that have detected changes in dimensions
         * of elements.
         */
    }
})
```

```

    * @private {Array<ResizeObservation>}
    */
    this.activeObservations_ = [];
    /**
    * Registry of the ResizeObservation instances.
    *
    * @private {Map<Element, ResizeObservation>}
    */
    this.observations_ = new MapShim();
    if (typeof callback !== 'function') {
        throw new TypeError("The callback provided as parameter 1 is not a
function.");
    }
    this.callback_ = callback;
    this.controller_ = controller;
    this.callbackCtx_ = callbackCtx;
}
/**
* Starts observing provided element.
*
* @param {Element} target - Element to be observed.
* @returns {void}
*/
ResizeObserverSPI.prototype.observe = function (target) {
    if (!arguments.length) {
        throw new TypeError('1 argument required, but only 0 present.');
```

```
    }
```

```
    // Do nothing if current environment doesn't have the Element interface.
```

```
    if (typeof Element === 'undefined' || !(Element instanceof Object)) {
        return;
```

```
    }
```

```
    if (!(target instanceof getWindowOf(target).Element)) {
```

```
        throw new TypeError('parameter 1 is not of type "Element".');
```

```
    }
```

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```
var observations = this.observations_;
// Do nothing if element is already being observed.
if (observations.has(target)) {
    return;
}
observations.set(target, new ResizeObservation(target));
this.controller_.addObserver(this);
// Force the update of observations.
this.controller_.refresh();
};
/**
 * Stops observing provided element.
 *
 * @param {Element} target - Element to stop observing.
 * @returns {void}
 */
ResizeObserverSPI.prototype.unobserve = function (target) {
    if (!arguments.length) {
        throw new TypeError('1 argument required, but only 0 present.');
```

```
    }
    // Do nothing if current environment doesn't have the Element interface.
    if (typeof Element === 'undefined' || !(Element instanceof Object)) {
        return;
    }
    if (!(target instanceof getWindowOf(target).Element)) {
        throw new TypeError('parameter 1 is not of type "Element".');
```

```
    }
    var observations = this.observations_;
    // Do nothing if element is not being observed.
    if (!observations.has(target)) {
        return;
    }
    observations.delete(target);
    if (!observations.size) {
```

```

        this.controller_.removeObserver(this);
    }
};

/**
 * Stops observing all elements.
 *
 * @returns {void}
 */
ResizeObserverSPL.prototype.disconnect = function () {
    this.clearActive();
    this.observations_.clear();
    this.controller_.removeObserver(this);
};

/**
 * Collects observation instances the associated element of which has changed
 * it's content rectangle.
 *
 * @returns {void}
 */
ResizeObserverSPL.prototype.gatherActive = function () {
    var _this = this;
    this.clearActive();
    this.observations_.forEach(function (observation) {
        if (observation.isActive()) {
            _this.activeObservations_.push(observation);
        }
    });
};

/**
 * Invokes initial callback function with a list of ResizeObserverEntry
 * instances collected from active resize observations.
 *
 * @returns {void}
 */

```

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```
ResizeObserverSPI.prototype.broadcastActive = function () {
    // Do nothing if observer doesn't have active observations.
    if (!this.hasActive()) {
        return;
    }
    var ctx = this.callbackCtx_;
    // Create ResizeObserverEntry instance for every active observation.
    var entries = this.activeObservations_.map(function (observation) {
        return new ResizeObserverEntry(observation.target,
observation.broadcastRect());
    });
    this.callback_.call(ctx, entries, ctx);
    this.clearActive();
};
/**
 * Clears the collection of active observations.
 *
 * @returns {void}
 */
ResizeObserverSPI.prototype.clearActive = function () {
    this.activeObservations_.splice(0);
};
/**
 * Tells whether observer has active observations.
 *
 * @returns {boolean}
 */
ResizeObserverSPI.prototype.hasActive = function () {
    return this.activeObservations_.length > 0;
};
return ResizeObserverSPI;
})();

// Registry of internal observers. If WeakMap is not available use current shim
```

APPENDIX

```
// for the Map collection as it has all required methods and because WeakMap
// can't be fully polyfilled anyway.
var observers = typeof WeakMap !== 'undefined' ? new WeakMap() : new
MapShim();
/**
 * ResizeObserver API. Encapsulates the ResizeObserver SPI implementation
 * exposing only those methods and properties that are defined in the spec.
 */
var ResizeObserver = /** @class */ (function () {
  /**
   * Creates a new instance of ResizeObserver.
   *
   * @param {ResizeObserverCallback} callback - Callback that is invoked when
   *   dimensions of the observed elements change.
   */
  function ResizeObserver(callback) {
    if (!(this instanceof ResizeObserver)) {
      throw new TypeError('Cannot call a class as a function.');
```

APPENDIX

```
ResizeObserver.prototype[method] = function () {  
    var _a;  
    return (_a = observers.get(this))[method].apply(_a, arguments);  
};  
});
```

```
var index = (function () {  
    // Export existing implementation if available.  
    if (typeof global$1.ResizeObserver !== 'undefined') {  
        return global$1.ResizeObserver;  
    }  
    return ResizeObserver;  
})();
```

```
var canUseDOM = !!(  
    typeof window !== 'undefined' &&  
    window.document &&  
    window.document.createElement  
);
```

```
var canUseDom = canUseDOM;
```

```
var SimpleBar =  
/*#__PURE__*/  
function () {  
    function SimpleBar(element, options) {  
        var _this = this;  
  
        _classCallCheck(this, SimpleBar);  
  
        this.onScroll = function () {  
            if (!_this.scrollXTicking) {  
                window.requestAnimationFrame(_this.scrollX);  
                _this.scrollXTicking = true;  
            }  
        };  
    }  
}
```


APPENDIX

```
    }

    if (!_this.scrollYTicking) {
        window.requestAnimationFrame(_this.scrollY);
        _this.scrollYTicking = true;
    }
};

this.scrollX = function () {
    if (_this.axis.x.isOverflowing) {
        _this.showScrollbar('x');

        _this.positionScrollbar('x');
    }

    _this.scrollXTicking = false;
};

this.scrollY = function () {
    if (_this.axis.y.isOverflowing) {
        _this.showScrollbar('y');

        _this.positionScrollbar('y');
    }

    _this.scrollYTicking = false;
};

this.onMouseEnter = function () {
    _this.showScrollbar('x');

    _this.showScrollbar('y');
};
```

APPENDIX

```
this.onMouseMove = function (e) {  
    _this.mouseX = e.clientX;  
    _this.mouseY = e.clientY;  
  
    if (_this.axis.x.isOverflowing || _this.axis.x.forceVisible) {  
        _this.onMouseMoveForAxis('x');  
    }  
  
    if (_this.axis.y.isOverflowing || _this.axis.y.forceVisible) {  
        _this.onMouseMoveForAxis('y');  
    }  
};
```

```
this.onMouseLeave = function () {  
    _this.onMouseMove.cancel();  
  
    if (_this.axis.x.isOverflowing || _this.axis.x.forceVisible) {  
        _this.onMouseLeaveForAxis('x');  
    }  
  
    if (_this.axis.y.isOverflowing || _this.axis.y.forceVisible) {  
        _this.onMouseLeaveForAxis('y');  
    }  
  
    _this.mouseX = -1;  
    _this.mouseY = -1;  
};
```

```
this.onWindowResize = function () {  
    // Recalculate scrollbarWidth in case it's a zoom  
    _this.scrollbarWidth = scrollbarWidth();  
  
    _this.hideNativeScrollbar();  
};
```

```

this.hideScrollbars = function () {
    _this.axis.x.track.rect = _this.axis.x.track.el.getBoundingClientRect();
    _this.axis.y.track.rect = _this.axis.y.track.el.getBoundingClientRect();

    if (!_this.isWithinBounds(_this.axis.y.track.rect)) {
        _this.axis.y.scrollbar.el.classList.remove(_this.classNames.visible);

        _this.axis.y.isVisible = false;
    }

    if (!_this.isWithinBounds(_this.axis.x.track.rect)) {
        _this.axis.x.scrollbar.el.classList.remove(_this.classNames.visible);

        _this.axis.x.isVisible = false;
    }
};

this.onPointerEvent = function (e) {
    var isWithinBoundsY, isWithinBoundsX;
    _this.axis.x.scrollbar.rect = _this.axis.x.scrollbar.el.getBoundingClientRect();
    _this.axis.y.scrollbar.rect = _this.axis.y.scrollbar.el.getBoundingClientRect();

    if (_this.axis.x.isOverflowing || _this.axis.x.forceVisible) {
        isWithinBoundsX = _this.isWithinBounds(_this.axis.x.scrollbar.rect);
    }

    if (_this.axis.y.isOverflowing || _this.axis.y.forceVisible) {
        isWithinBoundsY = _this.isWithinBounds(_this.axis.y.scrollbar.rect);
    } // If any pointer event is called on the scrollbar

    if (isWithinBoundsY || isWithinBoundsX) {
        // Preventing the event's default action stops text being

```

APPENDIX

```
// selectable during the drag.
e.preventDefault(); // Prevent event leaking

e.stopPropagation();

if (e.type === 'mousedown') {
    if (isWithinBoundsY) {
        _this.onDragStart(e, 'y');
    }

    if (isWithinBoundsX) {
        _this.onDragStart(e, 'x');
    }
}
};

this.drag = function (e) {
    var eventOffset;
    var track = _this.axis[_this.draggedAxis].track;
    var trackSize = track.rect[_this.axis[_this.draggedAxis].sizeAttr];
    var scrollbar = _this.axis[_this.draggedAxis].scrollbar;
    e.preventDefault();
    e.stopPropagation();

    if (_this.draggedAxis === 'y') {
        eventOffset = e.pageY;
    } else {
        eventOffset = e.pageX;
    } // Calculate how far the user's mouse is from the top/left of the scrollbar (minus
the dragOffset).
```

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```
var dragPos = eventOffset - track.rect[_this.axis[_this.draggedAxis].offsetAttr] -  
_this.axis[_this.draggedAxis].dragOffset; // Convert the mouse position into a  
percentage of the scrollbar height/width.
```

```
var dragPerc = dragPos / track.rect[_this.axis[_this.draggedAxis].sizeAttr]; //  
Scroll the content by the same percentage.
```

```
var scrollPos = dragPerc *  
_this.contentEl[_this.axis[_this.draggedAxis].scrollSizeAttr]; // Fix browsers  
inconsistency on RTL
```

```
if (_this.draggedAxis === 'x') {  
    scrollPos = _this.isRtl && SimpleBar.getRtlHelpers().isRtlScrollbarInverted ?  
scrollPos - (trackSize + scrollbar.size) : scrollPos;  
    scrollPos = _this.isRtl && SimpleBar.getRtlHelpers().isRtlScrollingInverted ? -  
scrollPos : scrollPos;  
}
```

```
_this.contentEl[_this.axis[_this.draggedAxis].scrollOffsetAttr] = scrollPos;  
};
```

```
this.onEndDrag = function (e) {  
    e.preventDefault();  
    e.stopPropagation();  
    document.removeEventListener('mousemove', _this.drag);  
    document.removeEventListener('mouseup', _this.onEndDrag);  
};
```

```
this.el = element;  
this.flashTimeout;  
this.contentEl;  
this.offsetEl;  
this.maskEl;  
this.globalObserver;
```

APPENDIX

```
this.mutationObserver;
this.resizeObserver;
this.scrollbarWidth;
this.minScrollbarWidth = 20;
this.options = _objectSpread({}, SimpleBar.defaultOptions, options);
this.classNames = _objectSpread({}, SimpleBar.defaultOptions.classNames,
this.options.classNames);
this.isRtl;
this.axis = {
  x: {
    scrollOffsetAttr: 'scrollLeft',
    sizeAttr: 'width',
    scrollSizeAttr: 'scrollWidth',
    offsetAttr: 'left',
    overflowAttr: 'overflowX',
    dragOffset: 0,
    isOverflowing: true,
    isVisible: false,
    forceVisible: false,
    track: {},
    scrollbar: {}
  },
  y: {
    scrollOffsetAttr: 'scrollTop',
    sizeAttr: 'height',
    scrollSizeAttr: 'scrollHeight',
    offsetAttr: 'top',
    overflowAttr: 'overflowY',
    dragOffset: 0,
    isOverflowing: true,
    isVisible: false,
    forceVisible: false,
    track: {},
    scrollbar: {}
  }
};
```

APPENDIX

```
    }  
  };  
  this.recalculate = lodash_throttle(this.recalculate.bind(this), 64);  
  this.onMouseMove = lodash_throttle(this.onMouseMove.bind(this), 64);  
  this.hideScrollbars = lodash_debounce(this.hideScrollbars.bind(this),  
this.options.timeout);  
  this.onWindowResize = lodash_debounce(this.onWindowResize.bind(this), 64, {  
    leading: true  
  });  
  SimpleBar.getRtlHelpers = lodash_memoize(SimpleBar.getRtlHelpers); //  
getContentElement is deprecated
```

```
  this.getContentElement = this.getScrollElement;  
  this.init();  
}  
/**  
 * Static properties  
 */  
  
/**  
 * Helper to fix browsers inconsistency on RTL:  
 * - Firefox inverts the scrollbar initial position  
 * - IE11 inverts both scrollbar position and scrolling offset  
 * Directly inspired by @KingSora's OverlayScrollbars  
https://github.com/KingSora/OverlayScrollbars/blob/master/js/OverlayScrollbars.js#L1634  
 */
```

```
_createClass(SimpleBar, [{  
  key: "init",  
  value: function init() {  
    // Save a reference to the instance, so we know this DOM node has already been  
    instancied
```

```

this.el.SimpleBar = this; // We stop here on server-side

if (canUseDom) {
  this.initDOM();
  this.scrollbarWidth = scrollbarWidth();
  this.recalculate();
  this.initListeners();
}
}, {
  key: "initDOM",
  value: function initDOM() {
    var _this2 = this;

    // make sure this element doesn't have the elements yet
    if (Array.from(this.el.children).filter(function (child) {
      return child.classList.contains(_this2.classNames.wrapper);
    })).length) {
      // assume that element has his DOM already initiated
      this.wrapperEl = this.el.querySelector("." + this.classNames.wrapper);
      this.contentEl = this.el.querySelector("." + this.classNames.content);
      this.offsetEl = this.el.querySelector("." + this.classNames.offset);
      this.maskEl = this.el.querySelector("." + this.classNames.mask);
      this.placeholderEl =
this.el.querySelector("." + this.classNames.placeholder);
      this.heightAutoObserverWrapperEl =
this.el.querySelector("." + this.classNames.heightAutoObserverWrapperEl);
      this.heightAutoObserverEl =
this.el.querySelector("." + this.classNames.heightAutoObserverEl);
      this.axis.x.track.el = this.el.querySelector("." + this.classNames.track,
"." + this.classNames.horizontal);
      this.axis.y.track.el = this.el.querySelector("." + this.classNames.track,
"." + this.classNames.vertical);
    } else {

```


APPENDIX

```
// Prepare DOM
this.wrapperEl = document.createElement('div');
this.contentEl = document.createElement('div');
this.offsetEl = document.createElement('div');
this.maskEl = document.createElement('div');
this.placeholderEl = document.createElement('div');
this.heightAutoObserverWrapperEl = document.createElement('div');
this.heightAutoObserverEl = document.createElement('div');
this.wrapperEl.classList.add(this.classNames.wrapper);
this.contentEl.classList.add(this.classNames.content);
this.offsetEl.classList.add(this.classNames.offset);
this.maskEl.classList.add(this.classNames.mask);
this.placeholderEl.classList.add(this.classNames.placeholder);

this.heightAutoObserverWrapperEl.classList.add(this.classNames.heightAutoObserverWrapperEl);

this.heightAutoObserverEl.classList.add(this.classNames.heightAutoObserverEl);

while (this.el.firstChild) {
    this.contentEl.appendChild(this.el.firstChild);
}

this.offsetEl.appendChild(this.contentEl);
this.maskEl.appendChild(this.offsetEl);
this.heightAutoObserverWrapperEl.appendChild(this.heightAutoObserverEl);
this.wrapperEl.appendChild(this.heightAutoObserverWrapperEl);
this.wrapperEl.appendChild(this.maskEl);
this.wrapperEl.appendChild(this.placeholderEl);
this.el.appendChild(this.wrapperEl);
}

if (!this.axis.x.track.el || !this.axis.y.track.el) {
    var track = document.createElement('div');
```

APPENDIX

```
var scrollbar = document.createElement('div');
track.classList.add(this.classNames.track);
scrollbar.classList.add(this.classNames.scrollbar);

if (!this.options.autoHide) {
    scrollbar.classList.add(this.classNames.visible);
}

track.appendChild(scrollbar);
this.axis.x.track.el = track.cloneNode(true);
this.axis.x.track.el.classList.add(this.classNames.horizontal);
this.axis.y.track.el = track.cloneNode(true);
this.axis.y.track.el.classList.add(this.classNames.vertical);
this.el.appendChild(this.axis.x.track.el);
this.el.appendChild(this.axis.y.track.el);
}

this.axis.x.scrollbar.el =
this.axis.x.track.el.querySelector(".".concat(this.classNames.scrollbar));
this.axis.y.scrollbar.el =
this.axis.y.track.el.querySelector(".".concat(this.classNames.scrollbar));
this.el.setAttribute('data-simplebar', 'init');
}
}, {
    key: "initListeners",
    value: function initListeners() {
        var _this3 = this;

        // Event listeners
        if (this.options.autoHide) {
            this.el.addEventListener('mouseenter', this.onMouseEnter);
        }
    }
}
```

APPENDIX

```
['mousedown', 'click', 'dblclick', 'touchstart', 'touchend',  
'touchmove'].forEach(function (e) {  
    _this3.el.addEventListener(e, _this3.onPointerEvent, true);  
});  
this.el.addEventListener('mousemove', this.onMouseMove);  
this.el.addEventListener('mouseleave', this.onMouseLeave);  
this.contentEl.addEventListener('scroll', this.onScroll); // Browser zoom triggers  
a window resize
```

```
window.addEventListener('resize', this.onWindowResize); // MutationObserver  
is IE11+
```

```
if (typeof MutationObserver !== 'undefined') {  
    // create an observer instance  
    this.mutationObserver = new MutationObserver(function (mutations) {  
        mutations.forEach(function (mutation) {  
            if (mutation.target === _this3.el || !_this3.isChildNode(mutation.target) ||  
mutation.addedNodes.length || mutation.removedNodes.length) {  
                _this3.recalculate();  
            }  
        });  
    }); // pass in the target node, as well as the observer options  
  
    this.mutationObserver.observe(this.el, {  
        attributes: true,  
        childList: true,  
        characterData: true,  
        subtree: true  
    });  
}  
  
this.resizeObserver = new index(this.recalculate);  
this.resizeObserver.observe(this.el);  
}
```

```

    }, {
      key: "recalculate",
      value: function recalculate() {
        var isHeightAuto = this.heightAutoObserverEl.offsetHeight <= 1;
        this.elStyles = window.getComputedStyle(this.el);
        this.isRtl = this.elStyles.direction === 'rtl';
        this.contentEl.style.padding = "".concat(this.elStyles.paddingTop, "
").concat(this.elStyles.paddingRight, " ").concat(this.elStyles.paddingBottom, "
").concat(this.elStyles.paddingLeft);
        this.contentEl.style.height = isHeightAuto ? 'auto' : '100%';
        this.placeholderEl.style.width = "".concat(this.contentEl.scrollWidth, "px");
        this.placeholderEl.style.height = "".concat(this.contentEl.scrollHeight, "px");
        this.wrapperEl.style.margin = "-".concat(this.elStyles.paddingTop, " -
").concat(this.elStyles.paddingRight, " -").concat(this.elStyles.paddingBottom, " -
").concat(this.elStyles.paddingLeft);
        this.axis.x.track.rect = this.axis.x.track.el.getBoundingClientRect();
        this.axis.y.track.rect = this.axis.y.track.el.getBoundingClientRect(); // Set
isOverflowing to false if scrollbar is not necessary (content is shorter than offset)

        this.axis.x.isOverflowing = (this.scrollbarWidth ? this.contentEl.scrollWidth :
this.contentEl.scrollWidth - this.minScrollbarWidth) >
Math.ceil(this.axis.x.track.rect.width);
        this.axis.y.isOverflowing = (this.scrollbarWidth ? this.contentEl.scrollHeight :
this.contentEl.scrollHeight - this.minScrollbarWidth) >
Math.ceil(this.axis.y.track.rect.height); // Set isOverflowing to false if user explicitly
set hidden overflow

        this.axis.x.isOverflowing = this.elStyles.overflowX === 'hidden' ? false :
this.axis.x.isOverflowing;
        this.axis.y.isOverflowing = this.elStyles.overflowY === 'hidden' ? false :
this.axis.y.isOverflowing;
        this.axis.x.forceVisible = this.options.forceVisible === "x" ||
this.options.forceVisible === true;

```

APPENDIX

```
        this.axis.y.forceVisible = this.options.forceVisible === "y" ||
this.options.forceVisible === true;
        this.axis.x.scrollbar.size = this.getScrollbarSize('x');
        this.axis.y.scrollbar.size = this.getScrollbarSize('y');
        this.axis.x.scrollbar.el.style.width = "".concat(this.axis.x.scrollbar.size, "px");
        this.axis.y.scrollbar.el.style.height = "".concat(this.axis.y.scrollbar.size, "px");
        this.positionScrollbar('x');
        this.positionScrollbar('y');
        this.toggleTrackVisibility('x');
        this.toggleTrackVisibility('y');
        this.hideNativeScrollbar();
    }
    /**
     * Calculate scrollbar size
     */

    }, {
        key: "getScrollbarSize",
        value: function getScrollbarSize() {
            var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
            var contentSize = this.scrollbarWidth ?
this.contentEl[this.axis[axis].scrollSizeAttr] :
this.contentEl[this.axis[axis].scrollSizeAttr] - this.minScrollbarWidth;
            var trackSize = this.axis[axis].track.rect[this.axis[axis].sizeAttr];
            var scrollbarSize;

            if (!this.axis[axis].isOverflowing) {
                return;
            }

            var scrollbarRatio = trackSize / contentSize; // Calculate new height/position of
drag handle.
```

APPENDIX

```
        scrollbarSize = Math.max(Math.floor(scrollbarRatio * trackSize),
this.options.scrollbarMinSize);

        if (this.options.scrollbarMaxSize) {
            scrollbarSize = Math.min(scrollbarSize, this.options.scrollbarMaxSize);
        }

        return scrollbarSize;
    }, {
        key: "positionScrollbar",
        value: function positionScrollbar() {
            var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
            var contentSize = this.contentEl[this.axis[axis].scrollSizeAttr];
            var trackSize = this.axis[axis].track.rect[this.axis[axis].sizeAttr];
            var hostSize = parseInt(this.elStyles[this.axis[axis].sizeAttr], 10);
            var scrollbar = this.axis[axis].scrollbar;
            var scrollOffset = this.contentEl[this.axis[axis].scrollOffsetAttr];
            scrollOffset = axis === 'x' && this.isRtl &&
SimpleBar.getRtlHelpers().isRtlScrollingInverted ? -scrollOffset : scrollOffset;
            var scrollPourcent = scrollOffset / (contentSize - hostSize);
            var handleOffset = Math.floor((trackSize - scrollbar.size) * scrollPourcent);
            handleOffset = axis === 'x' && this.isRtl &&
SimpleBar.getRtlHelpers().isRtlScrollbarInverted ? handleOffset + (trackSize -
scrollbar.size) : handleOffset;
            scrollbar.el.style.transform = axis === 'x' ? "translate3d(".concat(handleOffset,
"px, 0, 0)") : "translate3d(0, ".concat(handleOffset, "px, 0)");
        }
    }, {
        key: "toggleTrackVisibility",
        value: function toggleTrackVisibility() {
            var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
```

APPENDIX

```
var track = this.axis[axis].track.el;
var scrollbar = this.axis[axis].scrollbar.el;

if (this.axis[axis].isOverflowing || this.axis[axis].forceVisible) {
    track.style.visibility = 'visible';
    this.contentEl.style[this.axis[axis].overflowAttr] = 'scroll';
} else {
    track.style.visibility = 'hidden';
    this.contentEl.style[this.axis[axis].overflowAttr] = 'hidden';
} // Even if forceVisible is enabled, scrollbar itself should be hidden

if (this.axis[axis].isOverflowing) {
    scrollbar.style.visibility = 'visible';
} else {
    scrollbar.style.visibility = 'hidden';
}
}
}, {
    key: "hideNativeScrollbar",
    value: function hideNativeScrollbar() {
        this.offsetEl.style[this.isRtl ? 'left' : 'right'] = this.axis.y.isOverflowing ||
this.axis.y.forceVisible ? "-".concat(this.scrollbarWidth || this.minScrollbarWidth,
"px") : 0;
        this.offsetEl.style.bottom = this.axis.x.isOverflowing || this.axis.x.forceVisible ?
"-".concat(this.scrollbarWidth || this.minScrollbarWidth, "px") : 0; // If floating
scrollbar

        if (!this.scrollbarWidth) {
            var paddingDirection = [this.isRtl ? 'paddingLeft' : 'paddingRight'];
            this.contentEl.style[paddingDirection] = this.axis.y.isOverflowing ||
this.axis.y.forceVisible ? "calc(".concat(this.elStyles[paddingDirection], " +
").concat(this.minScrollbarWidth, "px)") : this.elStyles[paddingDirection];
```

```

        this.contentEl.style.paddingBottom = this.axis.x.isOverflowing ||
this.axis.x.forceVisible ? "calc(".concat(this.elStyles.paddingBottom, " +
").concat(this.minScrollbarWidth, "px)") : this.elStyles.paddingBottom;
    }
}
/**
 * On scroll event handling
 */

}, {
    key: "onMouseMoveForAxis",
    value: function onMouseMoveForAxis() {
        var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
        this.axis[axis].track.rect = this.axis[axis].track.el.getBoundingClientRect();
        this.axis[axis].scrollbar.rect =
this.axis[axis].scrollbar.el.getBoundingClientRect();
        var isWithinScrollbarBoundsX =
this.isWithinBounds(this.axis[axis].scrollbar.rect);

        if (isWithinScrollbarBoundsX) {
            this.axis[axis].scrollbar.el.classList.add(this.classNames.hover);
        } else {
            this.axis[axis].scrollbar.el.classList.remove(this.classNames.hover);
        }

        if (this.isWithinBounds(this.axis[axis].track.rect)) {
            this.showScrollbar(axis);
            this.axis[axis].track.el.classList.add(this.classNames.hover);
        } else {
            this.axis[axis].track.el.classList.remove(this.classNames.hover);
        }
    }
}, {

```


APPENDIX

```
    key: "onMouseLeaveForAxis",
    value: function onMouseLeaveForAxis() {
        var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
        this.axis[axis].track.el.classList.remove(this.classNames.hover);
        this.axis[axis].scrollbar.el.classList.remove(this.classNames.hover);
    }
}, {
    key: "showScrollbar",

    /**
     * Show scrollbar
     */
    value: function showScrollbar() {
        var axis = arguments.length > 0 && arguments[0] !== undefined ?
arguments[0] : 'y';
        var scrollbar = this.axis[axis].scrollbar.el;

        if (!this.axis[axis].isVisible) {
            scrollbar.classList.add(this.classNames.visible);
            this.axis[axis].isVisible = true;
        }

        if (this.options.autoHide) {
            this.hideScrollbars();
        }
    }
}, {
    /**
     * Hide Scrollbar
     */

    key: "onDragStart",
```

APPENDIX

```
/**
 * on scrollbar handle drag movement starts
 */
value: function onDragStart(e) {
    var axis = arguments.length > 1 && arguments[1] !== undefined ?
arguments[1] : 'y';
    var scrollbar = this.axis[axis].scrollbar.el; // Measure how far the user's mouse is
from the top of the scrollbar drag handle.

    var eventOffset = axis === 'y' ? e.pageY : e.pageX;
    this.axis[axis].dragOffset = eventOffset -
scrollbar.getBoundingClientRect()[this.axis[axis].offsetAttr];
    this.draggedAxis = axis;
    document.addEventListener('mousemove', this.drag);
    document.addEventListener('mouseup', this.onEndDrag);
}
/**
 * Drag scrollbar handle
 */

}, {
    key: "getScrollElement",

    /**
     * Getter for original scrolling element
     */
    value: function getScrollElement() {
        return this.contentEl;
    }
}, {
    key: "removeListeners",
    value: function removeListeners() {
        var _this4 = this;
```

APPENDIX

```
// Event listeners
if (this.options.autoHide) {
  this.el.removeEventListener('mouseenter', this.onMouseEnter);
}

['mousedown', 'click', 'dblclick', 'touchstart', 'touchend',
'touchmove'].forEach(function (e) {
  _this4.el.removeEventListener(e, _this4.onPointerEvent);
});
this.el.removeEventListener('mousemove', this.onMouseMove);
this.el.removeEventListener('mouseleave', this.onMouseLeave);
this.contentEl.removeEventListener('scroll', this.onScroll);
window.removeEventListener('resize', this.onWindowResize);
this.mutationObserver && this.mutationObserver.disconnect();
this.resizeObserver.disconnect(); // Cancel all debounced functions

this.recalculate.cancel();
this.onMouseMove.cancel();
this.hideScrollbars.cancel();
this.onWindowResize.cancel();
}
/**
 * UnMount mutation observer and delete SimpleBar instance from DOM element
 */

}, {
  key: "unMount",
  value: function unMount() {
    this.removeListeners();
    this.el.SimpleBar = null;
  }
}
/**
 * Recursively walks up the parent nodes looking for this.el
 */
```

```

    }, {
      key: "isChildNode",
      value: function isChildNode(el) {
        if (el === null) return false;
        if (el === this.el) return true;
        return this.isChildNode(el.parentNode);
      }
    }
  /**
   * Check if mouse is within bounds
   */

  }, {
    key: "isWithinBounds",
    value: function isWithinBounds(bbox) {
      return this.mouseX >= bbox.left && this.mouseX <= bbox.left + bbox.width &&
this.mouseY >= bbox.top && this.mouseY <= bbox.top + bbox.height;
    }
  }], [{
    key: "getRtlHelpers",
    value: function getRtlHelpers() {
      var dummyDiv = document.createElement('div');
      dummyDiv.innerHTML = '<div class="hs-dummy-scrollbar-size"><div
style="height: 200%; width: 200%; margin: 10px 0;"></div></div>';
      var scrollbarDummyEl = dummyDiv.firstElementChild;
      document.body.appendChild(scrollbarDummyEl);
      var dummyContainerChild = scrollbarDummyEl.firstElementChild;
      scrollbarDummyEl.scrollLeft = 0;
      var dummyContainerOffset = SimpleBar.getOffset(scrollbarDummyEl);
      var dummyContainerChildOffset =
SimpleBar.getOffset(dummyContainerChild);
      scrollbarDummyEl.scrollLeft = 999;
      var dummyContainerScrollOffsetAfterScroll =
SimpleBar.getOffset(dummyContainerChild);

```

APPENDIX

```
return {
    // determines if the scrolling is responding with negative values
    isRtlScrollingInverted: dummyContainerOffset.left !==
dummyContainerChildOffset.left && dummyContainerChildOffset.left -
dummyContainerScrollOffsetAfterScroll.left !== 0,
    // determines if the origin scrollbar position is inverted or not (positioned on left
or right)
    isRtlScrollbarInverted: dummyContainerOffset.left !==
dummyContainerChildOffset.left
};
}
}, {
    key: "initHtmlApi",
    value: function initHtmlApi() {
        this.initDOMLoadedElements = this.initDOMLoadedElements.bind(this); //
MutationObserver is IE11+
```

```
if (typeof MutationObserver !== 'undefined') {
    // Mutation observer to observe dynamically added elements
    this.globalObserver = new MutationObserver(function (mutations) {
        mutations.forEach(function (mutation) {
            Array.from(mutation.addedNodes).forEach(function (addedNode) {
                if (addedNode.nodeType === 1) {
                    if (addedNode.hasAttribute('data-simplebar')) {
                        !addedNode.SimpleBar && new SimpleBar(addedNode,
SimpleBar.getElOptions(addedNode));
                    } else {
                        Array.from(addedNode.querySelectorAll('[data-
simplebar]')).forEach(function (el) {
                            !el.SimpleBar && new SimpleBar(el, SimpleBar.getElOptions(el));
                        });
                    }
                }
            });
        });
    });
}
```

```

    Array.from(mutation.removedNodes).forEach(function (removedNode) {
        if (removedNode.nodeType === 1) {
            if (removedNode.hasAttribute('data-simplebar')) {
                removedNode.SimpleBar && removedNode.SimpleBar.unMount();
            } else {
                Array.from(removedNode.querySelectorAll('[data-
simplebar]')).forEach(function (el) {
                    el.SimpleBar && el.SimpleBar.unMount();
                });
            }
        }
    });
});
});
this.globalObserver.observe(document, {
    childList: true,
    subtree: true
});
} // Taken from jQuery `ready` function
// Instantiate elements already present on the page

if (document.readyState === 'complete' || document.readyState !== 'loading'
&& !document.documentElement.doScroll) {
    // Handle it asynchronously to allow scripts the opportunity to delay init
    window.setTimeout(this.initDOMLoadedElements);
} else {
    document.addEventListener('DOMContentLoaded',
this.initDOMLoadedElements);
    window.addEventListener('load', this.initDOMLoadedElements);
}
} // Helper function to retrieve options from element attributes

}, {

```

APPENDIX

```
key: "getElOptions",
value: function getElOptions(el) {
  var options = Array.from(el.attributes).reduce(function (acc, attribute) {
    var option = attribute.name.match(/data-simplebar-(.+)/);

    if (option) {
      var key = option[1].replace(/^\W+(.)/g, function (x, chr) {
        return chr.toUpperCase();
      });

      switch (attribute.value) {
        case 'true':
          acc[key] = true;
          break;

        case 'false':
          acc[key] = false;
          break;

        case undefined:
          acc[key] = true;
          break;

        default:
          acc[key] = attribute.value;
      }
    }
  });

  return acc;
}, {});
return options;
}
}, {
  key: "removeObserver",
```

APPENDIX

```
        value: function removeObserver() {
            this.globalObserver.disconnect();
        }
    }, {
        key: "initDOMLoadedElements",
        value: function initDOMLoadedElements() {
            document.removeEventListener('DOMContentLoaded',
this.initDOMLoadedElements);

            window.removeEventListener('load', this.initDOMLoadedElements);
            Array.from(document.querySelectorAll('[data-simplebar]')).forEach(function (el)
{
                if (!el.SimpleBar) new SimpleBar(el, SimpleBar.getElOptions(el));
            });
        }
    }, {
        key: "getOffset",
        value: function getOffset(el) {
            var rect = el.getBoundingClientRect();
            return {
                top: rect.top + (window.pageYOffset || document.documentElement.scrollTop),
                left: rect.left + (window.pageXOffset || document.documentElement.scrollLeft)
            };
        }
    }
    });

    return SimpleBar;
})();

/**
 * HTML API
 * Called only in a browser env.
 */
```

```
SimpleBar.defaultOptions = {
```


APPENDIX

```
    autoHide: true,
    forceVisible: false,
    classNames: {
      content: 'simplebar-content',
      offset: 'simplebar-offset',
      mask: 'simplebar-mask',
      wrapper: 'simplebar-wrapper',
      placeholder: 'simplebar-placeholder',
      scrollbar: 'simplebar-scrollbar',
      track: 'simplebar-track',
      heightAutoObserverWrapperEl: 'simplebar-height-auto-observer-wrapper',
      heightAutoObserverEl: 'simplebar-height-auto-observer',
      visible: 'simplebar-visible',
      horizontal: 'simplebar-horizontal',
      vertical: 'simplebar-vertical',
      hover: 'simplebar-hover'
    },
    scrollbarMinSize: 25,
    scrollbarMaxSize: 0,
    timeout: 1000
  };

  if (canUseDom) {
    SimpleBar.initHtmlApi();
  }

  return SimpleBar;

}));
```

VideoPlayer.js

//  完全兼容 DynamoDB + Lambda API，支持点赞记忆，区分用户点赞状态

APPENDIX

```
const apiBaseUrl = "https://g1sejal578.execute-api.ap-southeast-1.amazonaws.com";  
// API Gateway base URL
```

```
let liked = false;  
let favorited = false;  
let likeCount = 0;  
let viewCount = 0;  
let currentVideoData = null;  
const currentUser = sessionStorage.getItem("currentUser");
```

```
window.addEventListener('DOMContentLoaded', initializeVideoPage);
```

```
function getIdFromURL() {  
    const params = new URLSearchParams(window.location.search);  
    return params.get('id') || "squid";  
}
```

```
async function initializeVideoPage() {  
    const videoId = getIdFromURL();  
    if (!videoId) return alert("Video ID not found.");  
  
    try {  
        const response = await fetch(`${apiBaseUrl}/video/${videoId}`);  
        const video = await response.json();  
        if (!video || !video.videoId) return alert("Video not found.");  
  
        currentVideoData = video;  
  
        document.getElementById('video-title').innerText = video.title || "No Title";  
        document.getElementById('video-description').innerText = video.description ||  
"No Description";  
        document.getElementById('video-category').innerText = video.category ||  
"Unknown";
```

```
document.getElementById('video-about').innerText = video.about || "";
```

```
const videoSource = document.getElementById('video-source');
const videoPlayer = document.getElementById('video-player');
videoSource.src = video.src;
videoPlayer.load();
```

```
document.getElementById('download-link').href = video.src;
```

```
likeCount = video.likeCount || 0;
viewCount = video.viewCount || 0;
document.getElementById('likeCount').textContent = likeCount;
document.getElementById('viewCount').textContent = viewCount;
```

```
await loadLikeStatus(videoId);
await loadFavoriteStatus(videoId);
await incrementViewCount(videoId);
initializeComments(videoId);
await loadRelatedVideos();
```

```
} catch (error) {
  console.error("Failed to load video:", error);
}
}
```

```
async function loadLikeStatus(videoId) {
  if (currentUser === 'Guest') return;
  try {
    const res = await fetch(`${apiBaseUrl}/like/${currentUser}/${videoId}`);

    const data = await res.json();
```

APPENDIX

```
        liked = data.liked || false;
        updateLikeButton();
    } catch (err) {
        console.warn("Like status not found:", err);
    }
}

async function loadFavoriteStatus(videoId) {
    if (currentUser === 'Guest') return;
    try {
        const res = await fetch(`${apiBaseUrl}/favorite/${currentUser}/${videoId}`);
        if (!res.ok) {
            favorited = false;
        } else {
            const data = await res.json();
            favorited = data.favorited || false;
        }
        updateFavoriteButton();
    } catch (err) {
        console.warn("Favorite status not found:", err);
        favorited = false;
    }
}

function updateFavoriteButton() {
    const favoriteButton = document.getElementById('favoriteButton');
    if (!favoriteButton) return;

    favoriteButton.classList.toggle('favorited', favorited);
    const icon = favorited ? '★' : '★';
    favoriteButton.innerHTML = `<span class="icon">${icon}</span>`;
}
```

```

async function toggleLike() {
  if (currentUser === "Guest") {
    alert(" ⚠ Please log in to like videos.");
    return;
  }

  const videoId = getVideoIdFromURL();
  if (!videoId) return;

  liked = !liked;
  updateLikeButton();

  try {
    const response = await fetch(`${apiBaseUrl}/video/${videoId}/like`, {
      method: 'POST',
      headers: { 'Content-Type': 'application/json' },
      body: JSON.stringify({ userId: currentUser, liked })
    });

    if (!response.ok) {
      const errorData = await response.json();
      throw new Error(errorData.error || "Unknown error");
    }

    const result = await response.json();
    likeCount = result.likeCount ?? likeCount;
    document.getElementById('likeCount').textContent = likeCount;

    updateLikeButton();
  }
}

```

APPENDIX

```
    } catch (err) {  
      console.error(" ❌ Failed to update like status:", err);  
      liked = !liked;  
      updateLikeButton();  
    }  
  }  
}
```

```
function updateLikeButton() {  
  const likeButton = document.getElementById('likeButton');  
  if (!likeButton) return;  
  
  const icon = liked ? '❤️' : '💔';  
  
  likeButton.classList.toggle('liked', liked);  
  likeButton.innerHTML = `  
    <span class="icon">${icon}</span>  
    <span id="likeCount">${likeCount}</span>  
  `;  
}
```

```
async function toggleFavorite() {  
  if (currentUser === "Guest") {  
    alert(" ⚠️ Please log in to favorite videos.");  
    return;  
  }  
}
```

```
const videoId = getVideoIdFromURL();  
if (!videoId) return;
```

```
  favorited = !favorited;
```

```

try {
  const response = await fetch(`${apiBaseUrl}/video/${videoId}/favorite`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({
      userId: currentUser,
      videoId: videoId,
      favorited: favorited
    })
  });

  if (!response.ok) {
    const errorData = await response.json();
    throw new Error(errorData.error || "Unknown error");
  }

  const result = await response.json();
  console.log(result.message);

  updateFavoriteButton();

} catch (err) {
  console.error("❌ Failed to update favorite status:", err);
  favorited = !favorited;
}
}

```

```

async function incrementViewCount(videoId) {
  try {

```

APPENDIX

```
    await fetch(`${apiBaseUrl}/video/${videoId}/view`, { method: 'POST' });
    viewCount += 1;
    document.getElementById('viewCount').textContent = viewCount;
  } catch (error) {
    console.error("Error incrementing view count:", error);
  }
}
```

```
async function saveLikeStatus(likedStatus) {
  const videoId = getVideoIdFromURL();
  if (!videoId || !currentUser) return;

  const response = await fetch(`${apiBaseUrl}/video/${videoId}/like`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ userId: currentUser, liked: likedStatus })
  });

  if (!response.ok) {
    const errorData = await response.json();
    throw new Error(errorData.error || "Unknown error");
  }
}
```

```
async function loadRelatedVideos() {
  try {
    const relatedIds = (currentVideoData.related || []);
    if (relatedIds.length === 0) return;

    const response = await fetch(`${apiBaseUrl}/videos`);
    const videos = await response.json();

    const relatedContainer = document.getElementById('related-videos');
    relatedContainer.innerHTML = "";
  }
}
```



```

relatedIds.slice(0, 6).forEach(relId => {
  const relVideo = videos.find(v => v.videoId === relId);
  if (relVideo) {
    const card = document.createElement('div');
    card.className = 'related-video-card';
    card.innerHTML = `
      <a href="videoplayer.html?id=${relVideo.videoId}">
        <div class="related-video-thumbnail">
          
        </div>
        <div class="related-video-content">
          <h4>${relVideo.title}</h4>
        </div>
      </a>
    `;
    relatedContainer.appendChild(card);
  }
});

} catch (error) {
  console.error("Failed to load related videos:", error);
}
}

```

```

function getRelativeTime(timestamp) {
  const now = Date.now();
  const diff = now - timestamp;

  const seconds = Math.floor(diff / 1000);
  const minutes = Math.floor(diff / (1000 * 60));
  const hours = Math.floor(diff / (1000 * 60 * 60));

```

APPENDIX

```
const days = Math.floor(diff / (1000 * 60 * 60 * 24));

if (seconds < 60) return "Just now";
if (minutes < 60) return `${minutes} minute${minutes !== 1 ? 's' : ''} ago`;
if (hours < 24) return `${hours} hour${hours !== 1 ? 's' : ''} ago`;
return `${days} day${days !== 1 ? 's' : ''} ago`;
}

function initializeComments(videoId) {
  const commentForm = document.getElementById('commentForm');
  const commentsList = document.getElementById('comments-list');
  const errorMessage = document.getElementById('comment-error-message');

  loadCommentsFromServer(videoId);

  commentForm.addEventListener('submit', async function (e) {
    e.preventDefault();

    const commentText = document.getElementById('commentText').value.trim();
    const commenterName = currentUser;

    if (!commentText) {
      return showError(" ! Comment cannot be empty.");
    }

    if (currentUser === 'Guest') {
      return showError(" ⚠ Please log in to post comments.");
    }
  });
}
```

APPENDIX

```
try {
  const payload = {
    videoId,
    userId: currentUser,
    username: commenterName,
    comment: commentText,
    parentId: null
  };

  await fetch(`${apiBaseUrl}/submitComment`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify(payload)
  });

  commentForm.reset();
  hideError();
  await loadCommentsFromServer(videoId);

} catch (err) {
  console.error("✖ Error submitting comment:", err);
  showError("Something went wrong while submitting comment.");
}
});

function showError(msg) {
  errorMessage.textContent = msg;
  errorMessage.style.display = 'block';
}

function hideError() {
  errorMessage.style.display = 'none';
}
```

APPENDIX

```
    }  
  }  
  
  async function loadCommentsFromServer(videoId) {  
    try {  
      const res = await  
fetch(`${apiBaseUrl}/getCommentsByVideo?videoId=${videoId}`);  
      const comments = await res.json();  
  
      const commentsList = document.getElementById('comments-list');  
      commentsList.innerHTML = "";  
  
      const { main, replies } = groupComments(comments);  
  
      main  
        .filter(c => c.comment && c.username)  
        .forEach(c => {  
          const commentDiv = document.createElement('div');  
          commentDiv.className = 'comment-box';  
          commentDiv.innerHTML = `  
            <div class="d-flex flex-column">  
              <div class="mb-2">  
                <strong>${c.username}</strong>  
                <small class="comment-time" style="margin-left:  
10px;">${getRelativeTime(c.timestamp)}</small>  
  
              </div>  
              <p class="mb-2">${c.comment}</p>  
  
              <div class="d-flex align-items-center gap-2">  
                <button class="reply-button"  
onclick="showReplyForm(${c.timestamp})">  Reply</button>  
  
                ${c.userId === currentUser || sessionStorage.getItem("isAdmin") === "true"
```

APPENDIX

```
? ` Delete</button>`  
: "}
```

```
</div>
```

```
<!-- 子评论区域 -->
```

```
<div class="reply-section" id="replies-${c.timestamp}"></div>
```

```
<!-- 回复框 -->
```

```
<div class="reply-form mt-2" id="replyForm-${c.timestamp}" style="display:  
none;">
```

```
    <textarea id="replyText-${c.timestamp}" placeholder="Write a  
reply..."></textarea>
```

```
    <button onclick="submitReply('${videoId}', ${c.timestamp})">Submit  
Reply</button>
```

```
</div>
```

```
</div>
```

```
`;  
`;
```

```
commentsList.appendChild(commentDiv);
```

```
if (replies[c.timestamp]) {
```

```
    replies[c.timestamp]
```

```
        .filter(r => r.comment && r.username)
```

```
        .forEach(r => {
```

```
            const replyDiv = document.createElement('div');
```

```
            replyDiv.className = 'comment-reply';
```

```

    replyDiv.innerHTML = `
      <strong>${r.username}</strong>
      <div class="reply-meta">
        <small>${getRelativeTime(r.timestamp)}</small>

        ${r.userId === currentUser || sessionStorage.getItem("isAdmin") ===
"true"
      ? `<button class="comment-delete-button" onclick="deleteComment('${videoId}',
${r.timestamp})"> 🗑 Delete</button>`
      : ""}

      </div>
      <p>${r.comment}</p>
    `;

    document.getElementById(`replies-
${c.timestamp}`).appendChild(replyDiv);
  });
}

});

} catch (err) {
  console.error("❌ Failed to load comments:", err);
}
}

function groupComments(comments) {
  const main = [];
  const replies = {};

```

APPENDIX

```
comments.forEach(c => {  
  if (!c.parentId) {  
    main.push(c);  
  } else {  
    if (!replies[c.parentId]) replies[c.parentId] = [];  
    replies[c.parentId].push(c);  
  }  
});
```

```
return { main, replies };  
}
```

```
function showReplyForm(parentId) {  
  document.getElementById(`replyForm-${parentId}`).style.display = 'block';  
}
```

```
async function submitReply(videoId, parentId) {  
  const textarea = document.getElementById(`replyText-${parentId}`);  
  const commentText = textarea.value.trim();  
  if (!commentText) return;
```

```
  if (currentUser === 'Guest') {  
    alert(" ⚠ Please log in to reply.");  
    return;  
  }
```

```
  const payload = {  
    videoId,  
    userId: currentUser,  
    username: currentUser,  
    comment: commentText,  
    parentId  
  };  
};
```

```

try {
  await fetch(`${apiBaseUrl}/submitComment`, {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify(payload)
  });

  textarea.value = "";
  await loadCommentsFromServer(videoId);
} catch (err) {
  console.error("✖ Error submitting reply:", err);
}
}

async function deleteComment(videoId, timestamp) {
  if (!confirm("Are you sure you want to delete this comment?")) return;

  try {
    const res = await fetch(`${apiBaseUrl}/deleteComment`, {
      method: 'POST',
      headers: { 'Content-Type': 'application/json' },
      body: JSON.stringify({
        videoId: videoId,
        timestamp: timestamp,
        userId: currentUser
      })
    });

    const data = await res.json();
    if (!res.ok) throw new Error(data.error || "Failed to delete comment");

    await loadCommentsFromServer(videoId);
  }
}

```



```

    } catch (err) {
        console.error("❌ Failed to delete comment:", err);
        alert("Failed to delete comment.");
    }
}

```

```

window.onload = function () {
    const isLoggedIn = sessionStorage.getItem("currentUser") !== null;
    const isAdmin = sessionStorage.getItem("isAdmin") === "true";

```

```

    document.querySelectorAll('[data-auth="guest"]').forEach(el => {
        el.style.setProperty("display", isLoggedIn ? "none" : "list-item", "important");
    });

```

```

    document.querySelectorAll('[data-auth="user"]').forEach(el => {
        el.style.setProperty("display", isLoggedIn ? "list-item" : "none", "important");
    });

```

```

const adminContainer = document.getElementById("adminButtonContainer");
if (adminContainer) {
    if (isAdmin) {
        adminContainer.style.setProperty("display", "list-item", "important");
        adminContainer.innerHTML = `
            <a href="admin_upload.html">
                <i class="icon-feather-upload"></i> Upload Video
            </a>
        `;
    } else {
        adminContainer.style.setProperty("display", "none", "important");
    }
}

```

APPENDIX

```
    }  
  }  
};
```

```
window.addEventListener('DOMContentLoaded', () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  const adminBtn = document.getElementById("adminPanelBtn");  
  if (isAdmin && adminBtn) {  
    adminBtn.style.display = "inline-block";  
  }  
});
```

```
window.addEventListener("DOMContentLoaded", () => {  
  const isAdmin = sessionStorage.getItem("isAdmin") === "true";  
  
  if (isAdmin) {
```

```
    const adminBtn = document.createElement("button");  
    adminBtn.textContent = "📺 Upload Video (Admin Only)";  
    adminBtn.style.marginTop = "20px";  
    adminBtn.style.padding = "10px 20px";  
    adminBtn.style.fontSize = "1rem";  
    adminBtn.style.cursor = "pointer";
```

```
    adminBtn.addEventListener("click", () => {  
      window.location.href = "admin_upload.html";  
    });
```

```
    document.getElementById("adminButtonContainer").appendChild(adminBtn);  
  }
```

APPENDIX

```
});
```

```
(function (window, document, undefined) {  
    'use strict';  
    if (!('localStorage' in window)) return;  
    var nightMode = localStorage.getItem('gmtNightMode');  
    if (nightMode) {  
        document.documentElement.className += ' night-mode';  
    }  
})(window, document);
```

```
(function (window, document, undefined) {  
  
    'use strict';  
  
    // Feature test  
    if (!('localStorage' in window)) return;  
  
    // Get our newly insert toggle  
    var nightMode = document.querySelector('#night-mode');  
    if (!nightMode) return;  
  
    // When clicked, toggle night mode on or off  
    nightMode.addEventListener('click', function (event) {  
        event.preventDefault();  
        document.documentElement.classList.toggle('night-mode');  
        if (document.documentElement.classList.contains('night-mode')) {  
            localStorage.setItem('gmtNightMode', true);  
            return;  
        }  
        localStorage.removeItem('gmtNightMode');  
    }, false);
```

APPENDIX

```
})(window, document);
```

```
function logoutUser() {  
  sessionStorage.clear();
```

```
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.setProperty("display", "list-item", "important");  
  });
```

```
  document.querySelectorAll("[data-auth='user']").forEach(el => {  
    el.style.setProperty("display", "none", "important");  
  });
```

```
  const adminContainer = document.getElementById("adminButtonContainer");  
  if (adminContainer) {  
    adminContainer.style.setProperty("display", "none", "important");  
    adminContainer.innerHTML = "";  
  }
```

```
  alert("You have been logged out.");  
  window.location.href = "login.html";  
}
```

```
document.addEventListener("DOMContentLoaded", () => {  
  const currentUser = sessionStorage.getItem("currentUser");
```

```
  document.querySelectorAll("[data-auth='guest']").forEach(el => {  
    el.style.display = currentUser ? "none" : "block";
```

APPENDIX

```
});
```

```
document.querySelectorAll('[data-auth="user"]').forEach(el => {  
  el.style.display = currentUser ? "block" : "none";  
});
```

```
const nameSpan = document.getElementById("displayUsername");  
if (nameSpan && currentUser) {  
  nameSpan.textContent = currentUser;  
}  
});
```



Faculty Of Information System Engineering

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Animal Video Webpage Hosted by AWS Development

Objective

- Develop an interactive animal video hosting platform using AWS.
- Enable personalized learning via user interactions (likes, favorites, comments).
- Leverage serverless cloud services for scalable, efficient video delivery.

Discussion

- Supports Visitor, Registered User, and Admin roles
- Key Features:
 - User registration/login, watch history, comment system
 - Like/Favorite videos, Q&A chatbot, advanced search/filter
 - Admin video upload/edit/delete with moderation tools
- Responsive design optimized for desktop and mobile use
- Role-based permissions ensure secure user interactions

Methodology

- Frontend: HTML, CSS, JavaScript, Bootstrap
- Backend: AWS Lambda (Node.js), API Gateway
- Database: Amazon DynamoDB (NoSQL)
- Storage: Amazon S3 for video & thumbnail hosting
- Adopted layered architecture and role-based access
- Designed with use case, activity, and ER diagrams
- Implemented modular components and iterative testing

Result

- Fully functional web app hosted on AWS infrastructure
- All modules passed functional and performance testing
- Real-time interactivity and smooth video streaming confirmed
- Positive feedback received on usability and learning value
- Objectives met with scalable and secure system behavior



Conclusion

- Enhances educational video engagement with cloud-based scalability
- Centralizes animal video learning into a personalized web platform
- Future work:
 - Add AI-powered video recommendation
 - Enable comment replies and analytics dashboard
 - Develop mobile-friendly version and multilingual support