Web Technologies (Front End) Report

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# **Movie Website Documentation**

This documentation provides an overview of the movie website, including its features and components. The website aims to provide users with access to various movies, including those currently popular and upcoming releases. Additionally, it offers information about the website and allows users to sign in or create an account. The website includes the following main sections: Home, All Movies, Upcoming, and About Us.

## **Components**

### **Navbar**

The website features a navbar located at the top of each page. It contains the following navigation links:

* **Home:** Navigates users to the home page.
* **All Movies:** Directs users to a page displaying a collection of movies.
* **Upcoming:** Leads users to a page showcasing upcoming movie releases.
* **About Us:** Provides information about the website.

### **Modal Login**

The modal login is a pop-up window that appears when users click on the login button. It allows users to enter their credentials to sign in to their accounts. The modal login includes the following fields:

* **Username:** A field for users to enter their username or email address.
* **Password:** A field for users to enter their password.
* **Login:** A button that users can click to authenticate their credentials and access their accounts.
* **Forgot Password:** A link that users can click if they have forgotten their password and need to reset it.

### **Modal Sign Up**

The modal sign up is a pop-up window that appears when users click on the sign-up button. It enables new users to create an account on the website. The modal sign-up includes the following fields:

* **Username:** A field for users to enter their desired username.
* **Email:** A field for users to enter their email address.
* **Password:** A field for users to enter their desired password.
* **Confirm Password:** A field for users to re-enter their password to confirm it.
* **Sign Up:** A button that users can click to create their account.

### **Home Page**

The home page is the landing page of the movie website. It consists of the following sections:

#### Slideshow Swiper

The slideshow section displays a rotating selection of five movies. Each movie is represented by an image or poster along with a brief description or title. The slideshow automatically transitions to showcase different movies.

#### Popular Now Section

The popular now section highlights eight movies that are currently popular. Each movie is displayed with an image or poster and relevant information such as the title, genre and release year.

#### Coming Soon Section

The coming soon section presents eight upcoming movies. Similar to the popular now section, each movie is represented with an image or poster and includes details like the title, genre and release date.

#### About Us Section

The about us section provides information about the movie website. It includes information about the team behind the website.

### **All Movies Page**

The all movies page allows users to explore a comprehensive collection of movies available on the website. It includes the following components:

#### Search Bar

The search bar enables users to search for specific movies based on their titles, genres, or other criteria. Users can enter keywords in the search bar and initiate the search to find relevant movies.

#### Movies Section

The movies section presents a selection of eight movies at a time. Each movie is displayed with an image or poster, accompanied by essential details such as the title, release year, and rating. Users can browse through the movies using pagination or other navigation controls.

#### About Us Section

Similar to the home page, the all movies page also includes an about us section that provides information about the website, its purpose, and the team behind it. This section may include icons or other visual elements to enhance its presentation.

### **Upcoming Page**

The upcoming page allows users to explore upcoming movie releases. It includes the following elements:

#### Search Bar

The search bar on the upcoming page allows users to search for specific upcoming movies based on their titles, genres, or other criteria. Users can enter relevant keywords in the search bar and initiate the search to find the desired movies.

#### Movies Section

The movies section on the upcoming page presents a collection of eight upcoming movies. Each movie is displayed with an image or poster, accompanied by details such as the title, release date, and a brief description. Users can navigate through the movies using pagination or other navigation controls.

#### About Us Section

Similar to the other pages, the upcoming page also includes an about us section that provides information about the website, its purpose, and the team behind it. This section may incorporate icons or visual elements to enhance its presentation.

## **Reflection**

Idea: Aizhan Dautkhanova, Arman Kizatov, Erdaulet Omirbay

Design: Aizhan Dautkhanova, Erdaulet Omirbay

Structure: Arman Kizatov

Code: Adil Kalelov, Erdaulet Omirbay

Logic: Adil Kalelov

## **Conclusion**

This documentation provides an overview of the movie website's components and sections. By implementing these features, the website aims to provide users with an intuitive and enjoyable experience while exploring movies, accessing information about upcoming releases, and learning more about the website itself.

<https://github.com/GalaGoldking11/Final-Project>