**Project:** StreamTime website

**Team Members:**

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The main purpose of the website is to provide information and streaming links of movies and TV shows. We have also included Upcoming movies which are yet to be released and Latest movies which have recently released as a part of the project. About page gives a brief description of the website and developers and the contact page lets the user send any comment or query to the developers.

**Technologies Used:** HTML, CSS, Bootstrap, JavaScript, Node JS, Express

**Work Progress:**

**22nd November:** Started the project by understanding the fetch API in JavaScript. Created a search bar using Bootstrap form and on clicking the search button the movie information results were displayed on the same page.

**23rd November:** Have two fetch searches:

1. To fetch IMDB id from the movie title provided at the search bar.
2. To fetch movie details using the IMDB id from previous fetch result.

Tried to nest two fetch searches. Realized that fetch is asynchronous, and nesting will not function as expected. Still nested two fetch searches but taking output from the inner fetch search to display on the website. Fetched poster image from the Promise object returned by the fetch call and loaded that onto the movieDetail.html page. Created navigation bar for the pages with hamburger icon formatting. Struggled with loading the information object to new page on click of ***get movie info*** button. Tried nested the button inside anchor tags. Tried dynamically opening page and dynamically adding content. Finally, dynamically opening a new page with movie title in the url and then executing onload function which fetches the title from url of the new page worked.

**24th November:** Added the image gallery API to display Google top 10 images for the searched title. This is displayed in the movieDetail.html page. Needed to create API key with Google’s custom search engine.

**25th November:**  Created the latest.html page to display the 16 upcoming movies with Title and Release Date. Created this using Bootstrap container.

**26th November:**

**27th November:**  Handled movie detail Reponses without poster by creating No Poster image.

**28th November:** Changed the background color to very soft orange and navbar color to very dark pink with very soft orange text color.

**29th November:**

**30th November:**

**1st December:**  Made changes to footer. Made changes to movie info container. Made changes to button color on search page.