Sprint 3

Front End Development

What is your Sprint Goal?

To create the responsive design of the website(recommendation system by adding extra features as well)

Tasks:

1. We searched for a background image for the website.
2. We have used Font Awesome for icons and styling.
3. We took few templates from Bootstrap to design web page
4. We used Google Fonts robust catalog of open-source fonts and icons to integrate expressive type and icons seamlessly.
5. We took into consideration “genres” as to recommend similar movies from ‘the movies database’.

Process:

1. There is a search bar at the top of the web page. Think of a movie and enter in the search bar if its in the database it would auto complete the movie name. If its not available then it shows a message that choose a different movie.
2. Now click enter for results. It will start recommendation.
3. After a while you will get the movie recommendations.

Features added:

1. The basic details of the movie from the API (based on the name of the movie) like title, overview, rating, genre, release date, runtime, status.
2. Top cast and details of individual cast.
3. The user reviews using sentiment analysis.
4. Recommendations for the recommended movies.