Team: THE MOVIE ANALYZERS

Sprint-6

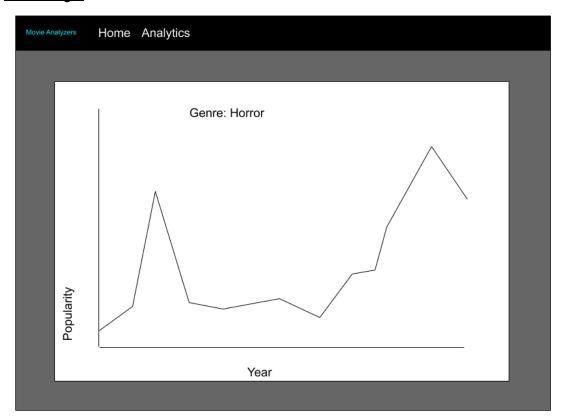
Features to Implement by Next Sprint:

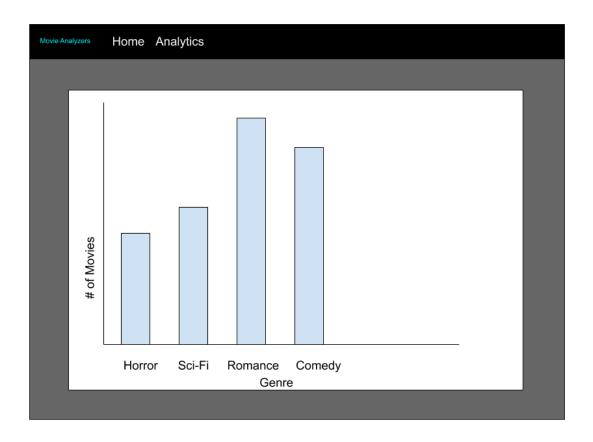
• Movie Data:

(tmdb_5000_movies.csv, tmdb_5000_credits.csv)

 Feature 1: as a user, I want to see analytics reflect the most up-to-date version of the dataset

GUI Design:





User Test Cases:

- Feature 1 Test Cases: as a user, I want to see analytics reflect the most up-to-date version of the dataset
 - As a user, I can add/delete/update data and the analytics will always be responsive and show the currently updated data
 - Correct Output: Site should handle any data properly so that when visualized it's up-to-date

Task board:

Name	User Story	Acceptance Criteria
Implement selective searching	As a user, I want to be able to search the database for only data that matches what I entered within a specific field. Such as popularity, ID, title, etc.	A user can specify what field of data they would like to search for Their search when entered will only return results with matches in that specific category
Fix dropdown menu on the search bar	As a user, I want to be able to select what field I am searching for with the attached drop down menu	1. The user may select any searchable field from the drop down menu, and their search query will be restricted only to that column in the data
Update from Bootstrap 3.4 to Bootstrap 4.0 or newer	As a user, I want the webpage to be clean and intuitive	1. Bootstrap is updated to a newer version (4.0 or newer)
Implement parsing for production companies and use the top 10 most frequently occuring in any production company analytics	As a user, I want the production company analytics to reflect the current 10 biggest production companies	Whenever a production company analytic is made, the back end checks for the 10 most frequently occuring production companies to display in the graph. These 10 can change if the data changes
Implement parsing for genres and use the top 10 most frequently occuring in any genre analytics	As a user, I want the genre analytics to reflect the current 10 biggest grenres	 Whenever a genre analytic is made, the back end checks for the 10 most frequently occuring genres to display in the graph. These 10 can change if the data changes