IMG MOVIE WEBSITE MAKING PROJECT

CHALLENGES FACED

* For making the project first I had learned CSS HTML and Java-script since I have very less skills in these. Easily I learned CSS and HTML but faced many problems in implementing java-script since I was a beginner.
* After that I faced the problem of deadline since the work of back-end or for brownie points all were remaining.
* But I was interested to cover all the points. So I decided that from then I will work with my friend to complete remaining tasks. We faced many problems in web scrapping since IMDB data were forbidden so we can’t scrap them.
* After that the part where java-script was used that is search box and filters took many time to complete.
* For o-auth we faced problems since for APIs we require domain.

ACHIEVMENTS

* I had made the search-box on my own but don’t know how to navigate on clicking on the results of search-box. On watching many videos and blogs I didn’t find the solution then I thought very much and then did it on my own.
* For filters also we had done it on own that how to make navigation and filtering out the movies that was big achievement since we thought that we would have to learn about data bases for that.
* We tried to do the work of o-auth but due to little time lag we missed it.  
  We have did the authorization from google and redirecting to a profile page containing user info but then we can’t link it to our home page because of time.
* First we thought that we have to make so many web pages manually but using python we made the number of web-pages with their specifics by a single code.

PROJECT FILES NAMES

* project.html – main home page html code
* styles2.css - main home page css code
* app2.js - main home page javascript code
* moviepage.html – template of html for all movie pages
* style3.css - template of css for all movie pages
* profile.html – profile page html code
* scraping.py – web scraping code to make 100s of webpages in one click and also to add the scrapped data to home page (project.html)