PosterJudge Plus Presentation

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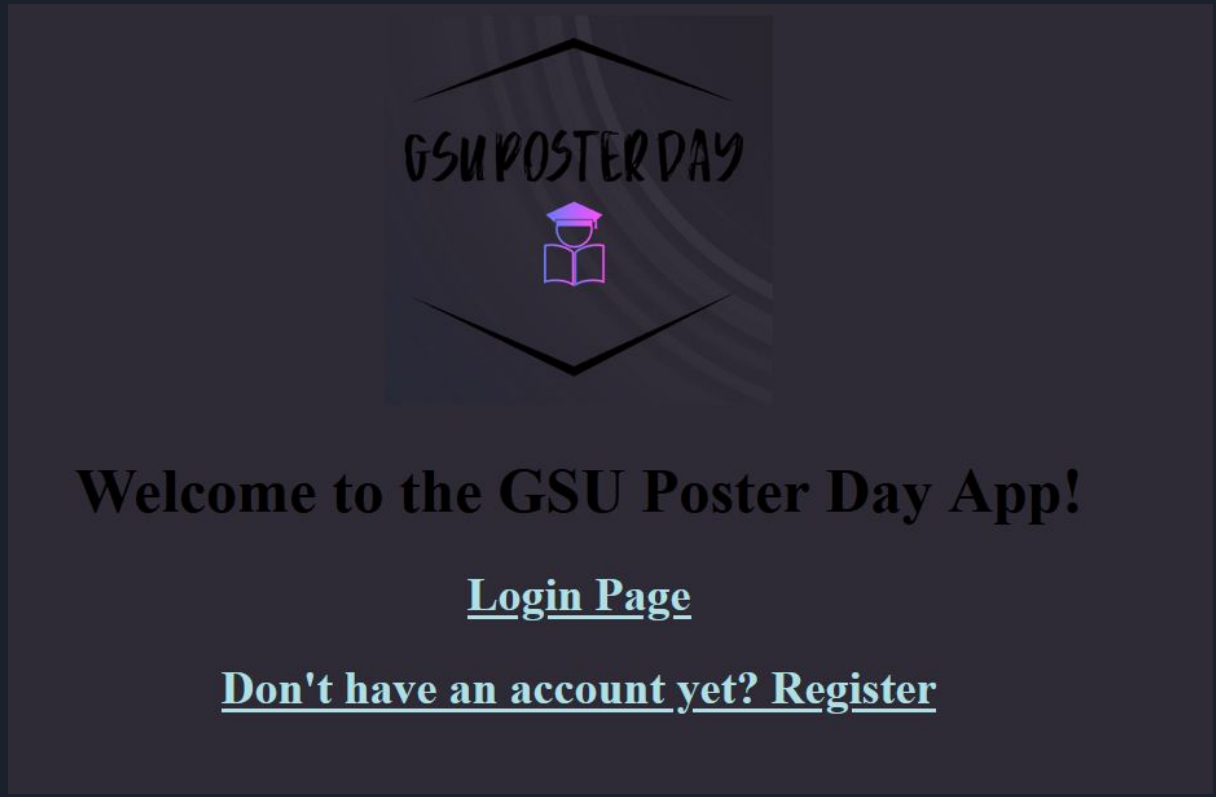
Basis For Project

- Submission System for Students to submit posters to be added
- Voting system for judges to give ratings to student posters
- Assign the posters to judges arbitrarily to prevent biased results
- Results are updated in the database after the judges evaluate the posters and give a score.
- Scores will be available for students to view.

Front Page

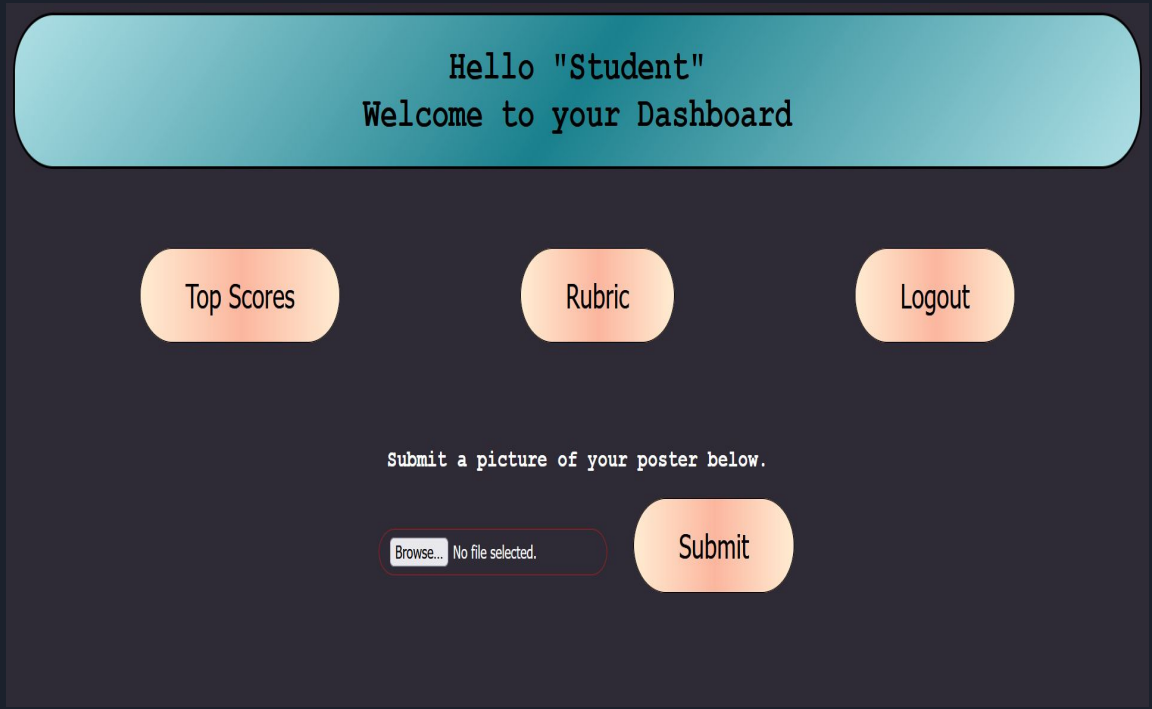

GSU POSTER DAY
Welcome to the GSU Poster Day App!
Login Page
Don't have an account yet? Register

Register/Login Page

- Users get the choice to either register or login
- If registering, selection can be made between student or judge with a simple username and password creation template.
- If login, user is asked for ID and Password. Two login buttons are for whether the user is a student or judge to be taken to their respective pages.

Dashboard “Student”

- For students, the dashboard consists of four simple buttons.
- Main one is the ‘Submit’ one where the user will be able to upload their respective posters to be submitted to the database
- ‘Top Scores’ will show scores from fellow students
- ‘Rubric’ will bring up the criteria judges follow whilst grading.
- ‘Logout’ does as it says and logs the user out.



Dashboard ‘Student’

Hello!
Check out these TOP SCORES from your fellow students.

Back to your Dashboard

Logout

These are the students with the best posters:

Student	Grade	Rank
John	7/10	#1
Jane	6/10	#2
Unknown	5/10	#3

Hello!
These are the grading criteria the Judges will follow.
Read closely for the best score!

Back to your Dashboard

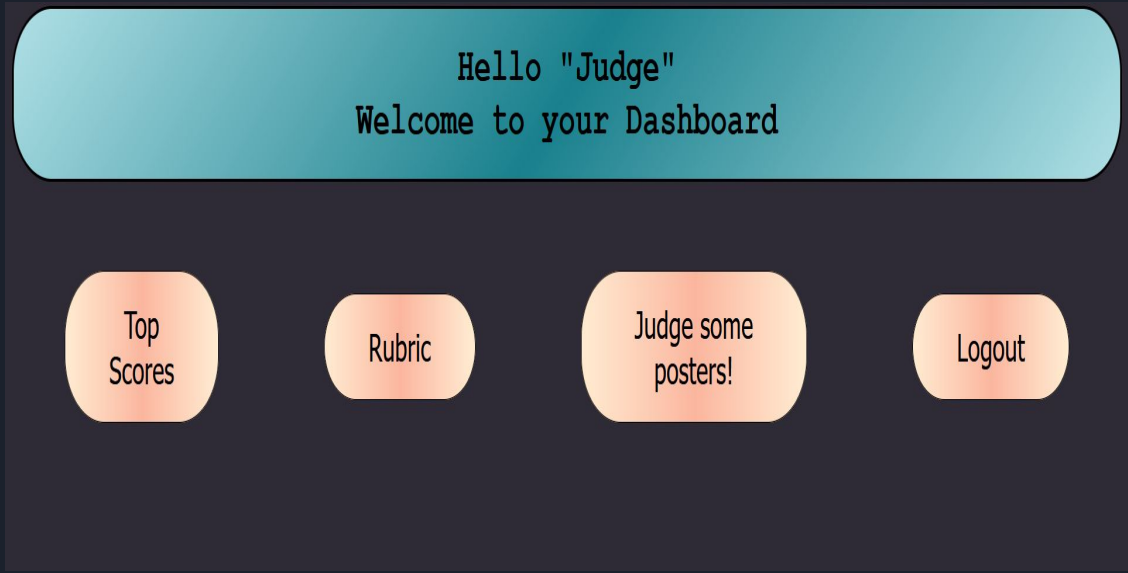
Logout

The grading criteria are:
Student was able to answer all questions presented by the judge. 1-10
Student gave an interactive and engaging presentation 1-10
Student's content was correct 1-10
Student's poster was creative, rich, and colorful 1-10

The total is out of 40 points, divided by 4 categories, to create an average score out of 10.

Dashboard ‘Judge’

- For judges, the layout is similar to the student dashboard with the two exceptions of the removal of the poster submission button and the addition of the ‘Judge Some Posters’ button.
- The latter button will take the judge to a new page to assign a rating to a student’s poster.



Dashboard ‘Judge’

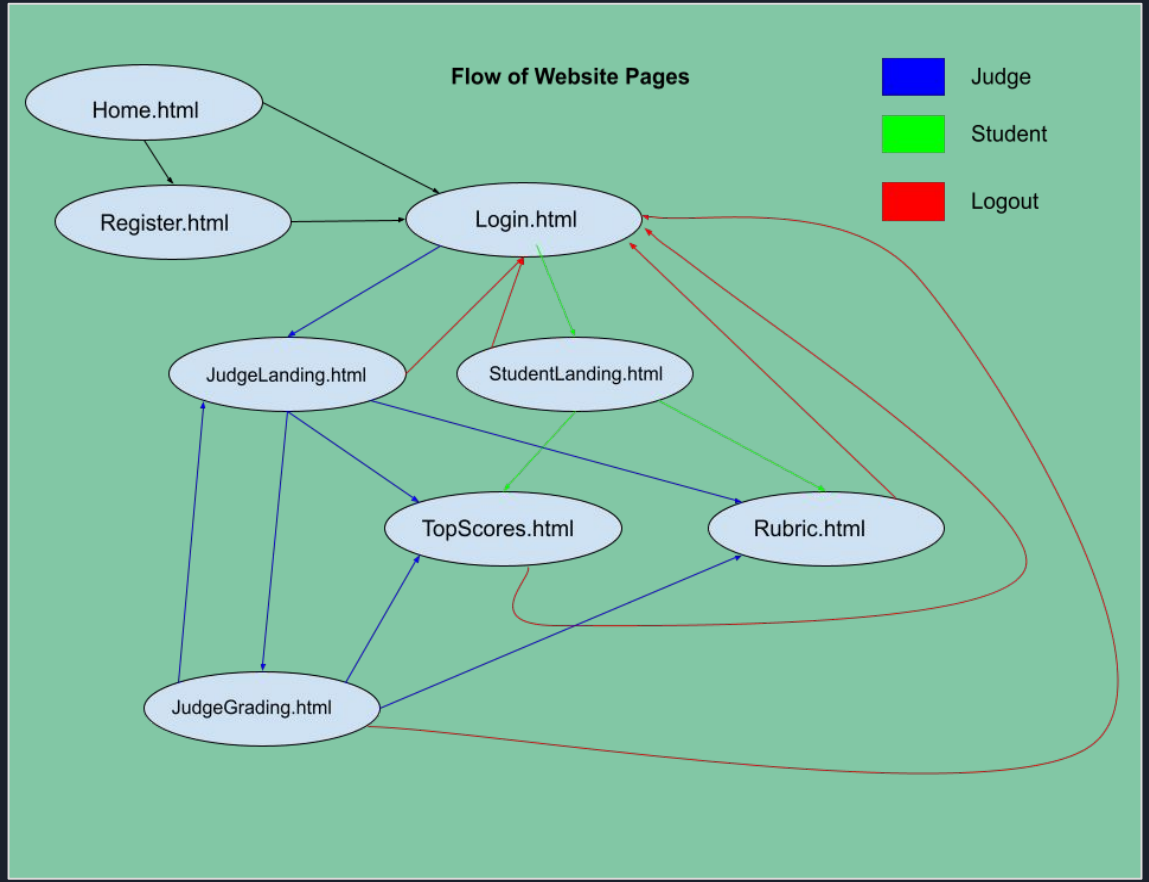
- The top gives the judge a reminder of the rubric for voting.
- From the drop down menu they’ll be able to pick a student to judge.
- The square displays the student’s poster (placeholder for now)
- And below it they’ll be able to enter a score and submit their score.

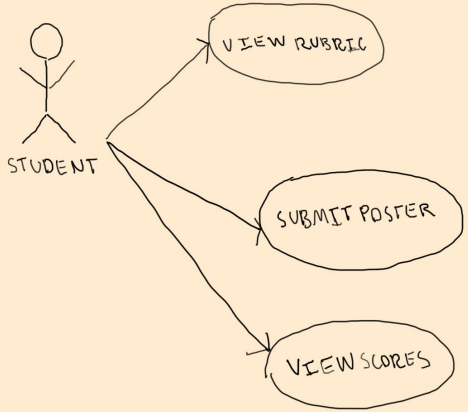
Tech Stack

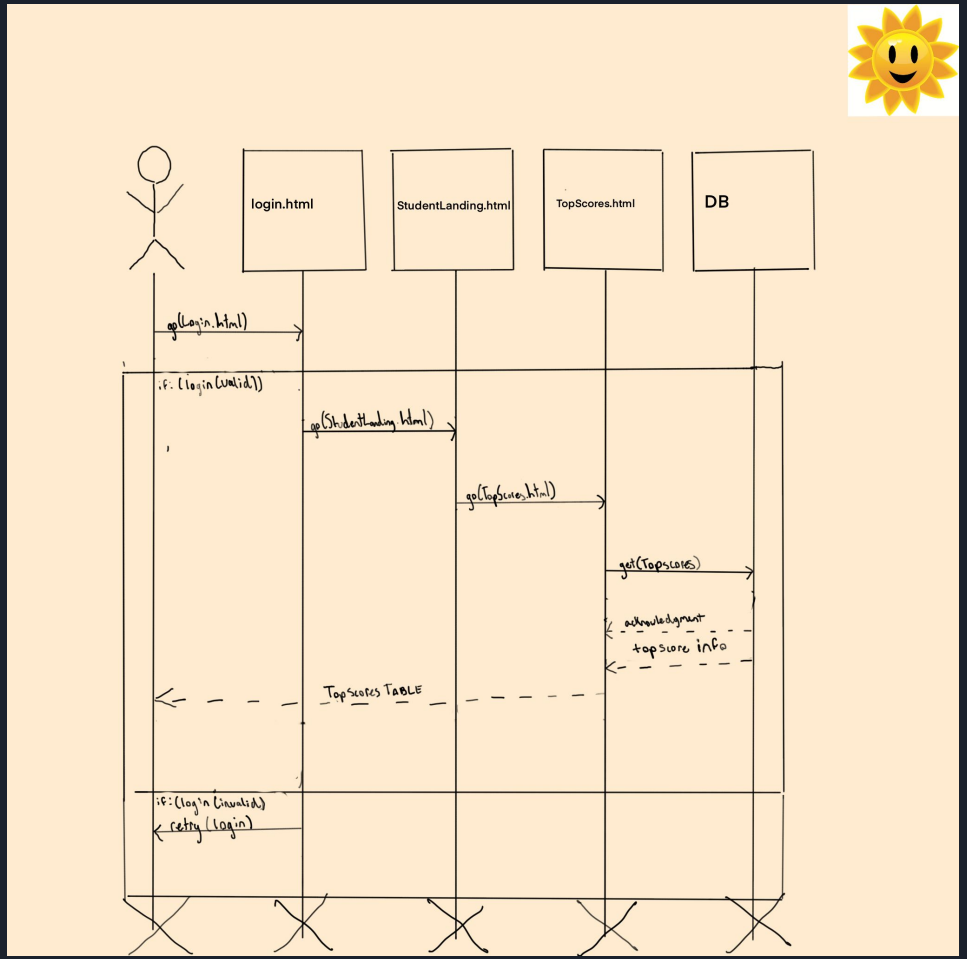
HTML/CSS - Frontend UI

Database - MySQL

Middleware/Scripts - Python


Flow of Website Pages
Judge
Student
Logout
Home.html
Register.html
Login.html
JudgeLanding.html
StudentLanding.html
TopScores.html
Rubric.html
JudgeGrading.html


STUDENT
VIEW RUBRIC
SUBMIT POSTER
VIEW SCORES


login.html
StudentLanding.html
TopScores.html
DB
go(Login.html)
if: (login (valid))
go(StudentLanding.html)
go(TopScores.html)
get(Topscores)
acknowledgment
topscore info
TopScores TABLE
if: (login (invalid))
retry (login)