sdmay23-40: Design an interactive learning platform to engage large size classroom – Phase II

Week 6 Report

October 27 - November 3

Team Members

Adam Walters — Front-End
Tyler Miller — Back-End
Brandon Burt — Front-End
Guan Lin — Back-end
Jaden Ciesielski — Front-End
Alex — Back-end

Summary of Progress this Report

Frontend:

- -Decided on what will be included in the initial frontend demo
- -Divided up portions of the frontend demo as tasks
- -Started on individual tasks

Backend

- -Implemented Create(Post) APIs
- -Updated live DB schema
- -Fixed websockets on server

Pending Issues

none

Plans for Upcoming Reporting Period

Frontend:

- -Implement all portions of the frontend demo
- -Connect (at least) the login to the backend API

Backend:

- -Continue working on APIs for front-end
- -Have most Get requests done by next meeting

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Adam Walters	I completed the first half of the ethics design document and divided up tasks for the frontend demo.	4	48
Tyler Miller	I fixed the issue with websockets and I also	3	52

	made an api for lecture creation. I also worked on the ethics assignment		
Brandon Burt	I met with the Front End, and we re-evaluated our design to have it work with the Backends API's and divided some pages to work on for our next demo. I started working on the login page, and its connection to the backend. I also completed this week's Individual Ethics and Professional Responsibility assignment.	8	48
Guan Lin	I created an API to add users. Started working on ethics assignment.	6	39
Jaden Ciesielski	Completing my part for the design document. In the process of completing my components I was assigned for the frontend. I helped divvy up tasks for which pages to take in the new design.	4	41
Alex	Start creating actual APIs, creation of courses.	5	42

Gitlab Activity Summary

Nothing to report.