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

Week 7 Report

November 3 - November 10

Team Members

Alex Swenson — Backend Adam Walters — Frontend Tyler Miller — Backend Brandon Burt — Frontend Guan Lin — Backend Jaden Ciesielski — Frontend

Summary of Progress this Report

Frontend:

- Created and combined components/pages for the frontend demo
- Connected to the login API

Backend:

- Continued working on APIs for front-end
- Completed most Get requests

Pending Issues

(none)

Plans for Upcoming Reporting Period

Frontend:

- Connect most elements of the live lecture page to the backend
- Refine component visuals and layout
- Work on sign-up page

Backend:

- Create API docs
- Finish almost all of the creation APIs
- Get WebSockets working on the server

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Alex Swenson	Created more APIs, did my portion of testing design doc.	6	48
Adam Walters	Did my portion of the testing design	7	55

	document, implemented the live lecture feed component, and combined frontend efforts for the demo with our client.		
Tyler Miller	I worked on some creation APIs, and created documentation for all of our existing APIs. I also helped the front-end get their connection to the server working. I also added error checking to our various routes.	7	59
Brandon Burt	I developed the UI, API call, and functionality of the Login Page. I also did my part of the testing design doc.	10	58
Guan Lin	Finished my part in the design document testing and worked on creating adding a poll api that also connects with poll choices.	6	45
Jaden Ciesielski	I helped prepare the code for the demo. I completed the components i was assigned. I completed the part of the design doc assigned to me this week. And I helped create the task breakdown for this upcoming week for frontend.	6	47

Gitlab Activity Summary

Nothing to report.