

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

Week 8 Report

November 10 - November 17

Team MembersAlex Swenson — *Backend*Adam Walters — *Frontend*Tyler Miller — *Backend*Brandon Burt — *Frontend*Guan Lin — *Backend*Jaden Ciesielski — *Frontend***Summary of Progress this Report**

Frontend:

- Defined and split tasks for the live lecture and sign-up pages
- Did prerequisite work prior to making the live lecture page functional

Backend:

- Moved server to https
- Created api to grab all messages and polls
- Integrated front-end to pipeline

Pending Issues

None

Plans for Upcoming Reporting Period

Frontend:

- Continue working to finalize the live lecture view and make it functional with the backend
- Finish the sign-up page

Backend:

- Create get APIS
- Fix local development

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Alex Swenson	Work on the poll response and role creation APIs	6	54
Adam Walters	Split up frontend tasks for finalizing the live lecture page and sign up page, and set up	3	58

	running the server/backend locally on my machines.		
Tyler Miller	I worked on having the websockets save incoming messages, as well as work on the grab all messages and polls api. I got a certificate for our site and we are now running over https instead of http	7	66
Brandon Burt	Discussed work split with Front end, and am currently working on the build out of the Sign In page and the connection between the back and frontend for it as well.	6	64
Guan Lin	Continued working on poll and poll choices api.	6	51
Jaden Ciesielski	I completed my part of the design doc. I completed the components assigned to me for frontend. I updated my components to be resizable and scrollable depending on the size of the screen.	5	52

Gitlab Activity SummaryNothing to report.
