

sddec19-04: Instructor Certification Website

Report 1

Beginning - Sept 13

Team Members

Maxwell Talley — *Scribe*

Ryan Menster — *DB Admin*

Christine Hicaro — *Group Admin*

David Bane — *Meeting Facilitator*

Summary of Progress this Report

Since this was the first period of the semester, we focused on some setup and planning. The team met with our advisor to figure out expectations and goals for the semester and then we met the next week to roughly plan out the project across each week of the semester. After the rough plan was made, we made issues in GitLab so our progress is easier to track.

Along with planning, we added our Express server to the project and trialed using API calls between it and our React frontend. In addition, we set up some of our Azure resources and deployed the code that we have so far. Lastly, we made some UI changes and added a new title to our project's header bar.

Pending Issues

No pending issues.

Plans for Upcoming Reporting Period

Next week we plan on spending some time designing and mapping out our database schema. We want to map it out before we start to implement it to ensure that we think of all relations and use cases. In addition, we plan to find a testing framework to use and get that setup in the project. Lastly, we're going to do some work on the frontend. We plan to start the profile pages for managers and instructors as well as work on making an embedded Google map image an actual Google maps embed.

Individual Contributions

| Team Member | Contribution | Weekly Hours | Total Hours |
|----------------|--|--------------|-------------|
| Maxwell Talley | <ul style="list-style-type: none">○ Setup Express server and play with API calls○ Setup Azure resources and deploy code○ Setup npm scripts○ Met with Dr. Selim○ Met with team to plan the semester | 5.5 | 46 |

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|------------------|---|-----|------|
| Ryan Menster | <ul style="list-style-type: none"> ○ Met with team to plan the semester ○ Met with advisor to discuss progress ○ Signed up for Microsoft Azure and explored it ○ Began looking at Express | 4.5 | 50 |
| Christine Hicaro | <ul style="list-style-type: none"> ○ Met with team to plan the semester ○ Met with Dr. Selim | 2 | 38.5 |
| David Bane | <ul style="list-style-type: none"> ○ Met with team to plan the semester ○ Setup Gitlab board with tasks from semester plan ○ Began work on SD-17 task ○ Met with Dr. Selim | 4.5 | 46 |