

sddec19-04: Instructor Certification Website

Report 2

Sept 14 - Sept 27

Team Members

Maxwell Talley — *Scribe*

Ryan Menster — *DB Admin*

Christine Hicaro — *Group Admin*

David Bane — *Meeting Facilitator*

Summary of Progress this Report

This period, we continued setup, starting the integration of database code as well adding in our testing frameworks. We met and mapped out our database schema so we can start writing some code. Made a few UI updates, working on profile pages for the manager and instructor and working on an interactive map for the locations page. We also had our peer review, where we presented to some other teams in the class, got feedback, and gave feedback.

Pending Issues

None.

Plans for Upcoming Reporting Period

In the upcoming period, we are going to finish setup. This mainly includes getting all of our database code properly configured and working with our local databases as well as our Azure db. We also have more UI changes to work on. We want to finish the profile pages for manager and instructor, finish the interactive Google map, bug report page, and working on a central dashboard page. We're also going to start writing some APIs as our database gets up and running.

Individual Contributions

| Team Member | Contribution | Weekly Hours | Total Hours |
|----------------|--|--------------|-------------|
| Maxwell Talley | <ul style="list-style-type: none">○ Created database schema with team○ Add testing frameworks to project○ Met with advisor○ Write jest tests for workshops page and example routes○ Configure database in Azure -○ Prepare peer review presentation○ Attend the Peer Review meeting with Professor Daniels | 9 | 55 |

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|-------------------------|--|------------|-------------|
| <p>Ryan Menster</p> | <ul style="list-style-type: none"> ○ Created database schema with team ○ Met with advisor to discuss progress ○ Investigated how to get interactive Google Maps in project ○ Continued looking at Express ○ Prepared Peer Review presentation ○ Attended Peer Review Meeting ○ Looked into the Sequelize library for creating the database ○ Investigated how database creation works in Azure ○ Investigated how to integrate Google Maps into project | <p>8.5</p> | <p>58.5</p> |
| <p>Christine Hicaro</p> | <ul style="list-style-type: none"> ○ Created database schema with team ○ Google Maps embed/interactive map research ○ Google Maps embed/interactive experimenting ○ Met with advisor ○ Prepared Peer Review presentation ○ Attended Peer Review Meeting ○ Draw sketches for report a bug page | <p>6</p> | <p>44.5</p> |
| <p>David Bane</p> | <ul style="list-style-type: none"> ○ Created database schema with team ○ Met with advisor to discuss progress ○ Continued work on profile pages ○ Prepared Peer Review presentation ○ Attended Peer Review Meeting ○ Spent time getting comfortable with Azure | <p>5</p> | <p>51</p> |