

EE / CprE / SE 491 – sdmay19-02

CONVERT NATIVE MOBILE APP TO REACT NATIVE

Week 02 & 03 Report

January 21st - February 3rd

Client: Buildertrend (Rich Kalasky & Jake Johnson)

Faculty Advisor: Mai Zheng

Team Members:

Victor Amupitan — Chief Engineer of Design

Lucas Kern — Executive Meeting Facilitator

Michielu Menning — Lead Report Manager

Kyle Nordstrom — Co-Team Lead/Meeting Scribe

Francis San Filippo — Scrum Master

Walter Seymour — Co-Team Lead/ Team Communications Leader

Weekly Summary

In the beginning stages of the semester we needed to reorganize for the new semester. Things like obtaining laptops, setting new meeting times (clients, advisors, & team) were all vital to start off the last semester of senior design II. We also met with our client to discuss the feedback we received at the final presentations last semester.

Past Week Accomplishments

- Rented Macbook's from Iowa State - Mich, Walter, Frank, Lucas
 - Installed IDE and other project tools
- Talked with Mai Zheng about new semester meeting times - All
 - Has office hours 2:00 PM - 3:00 PM on Tuesdays
- Shifted meeting times with our clients - All
 - Meetings are now on Tuesday instead of Thursday
- Made a new winter-1 milestone in repository -Mich, Walter, Frank, Lucas
- Completed a few components in the winter-1 milestone - Mich, Walter

Pending Issues

- Organize icon layout on home screen
- Create a dropdown menu

- Have a meeting with Mai Zheng to discuss our client's expectations

Individual Contributions

Team Member	Contribution Weekly (Brief list of contributions)	Hours	Total Hours
Victor Amupitan	Evaluated where the project was at to see what our next steps should be with regards to our current plans. Looked into third-party packages to speed up our process	8	110
Lucas Kern	Set-up IDE on Mac, met with client to discuss the goal for the project.	4	91
Michielu Menning	Continued to make perfect MRs as well as look into packages to aid in the development process for the application.	7	100
Kyle Nordstrom	Spoke with Mai about getting meetings lined up for this semester and talked with buildertrend about our feedback from last semester's presentation	5	84
Francis San Filippo	Created doodle poll and helped find times for everyone to meet. Continued to work on API information and spoke with Daric on a few issues.	5	87
Walter Seymour	Setup Macbook with project, Created tasks for us to work on in the future, changed timeline and priorities to meet client needs.	5	91

Plans for Coming Week

- Set specific tasks in Winter-1 milestone
 - Take different tickets to work on
- Meet with Mai Zheng about presentation feedback from fall semester
- Talk with Buildertrend about course expectations and outline the final goal

Summary of weekly advisor meeting

We stopped by Mai Zheng's office right after class and talked with him about having meetings on Tuesdays. Unfortunately our first meeting was rescheduled due to Iowa State being shut down and classes

being canceled.