

## sdmay18-28: Office Door Kiosk for University Faculty

Week 6 Report

October 12 - October 19

### Team Members

Evan Foley — *UI/UX lead*

Eric Rysavy — *Documentation Lead*

Jacqueline Johnson — *Project Manager*

Peter Laurion — *QA Lead*

Weston Morgan — *Product Manager*

Christopher Duncan — *Architecture lead*

### Summary of Progress this Report

Finished working on the Design Document. After each of us had finished working on our assigned sections we each read over the document looking for errors or discrepancies. Thought up what portions of the project we should begin prototyping. We decided upon Video chat, server/database connectivity, push notifications, and socket connections. We also had a member being testing with Jest. Our team discussed different devices to test with, reason being is we want to make sure that our project has a wide range of products it can work on.

### Pending Issues

Our team needs to review/Update our project plan. We changed the direction of our project and the project plan needs to reflect this change. We also need to go over what we had points taken off for on the Project plan and how to address these issues.

### Plans for Upcoming Reporting Period

This next week we will have our members begin working on their assigned hello world prototypes. These project include Push Notifications, Socket Connectivity, Video chat between two mobile devices, Jest Usage, and Database Connection. We will also be updating our project Plan.

### Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Evan Foley	Set up working environment, used on Mac and a physical device not on an emulator. Did a hello world project with React Native. Finished conclusion on Design document. Read over design document for errors.	6	38
Eric Rysavy	Set up working environment for React Native. Used Android Emulator to run hello world react native project. Worked on updating the Project plan.	5	37
Jacqueline Johnson	Finished setting up React Native working	5	38

	environment. Created hello world project for React Native. Used Android Emulator, couldn't get it to run on a physical device. Finished section 2 of the design document. Added Design Document to the team website.		
Peter Laurion	Finished Testing/Implementation section of the Design Document. Made correction to Design Document in terms of grammar errors. Tried to run a hello world program using React Native. Started playing with Jest, our automated testing framework.	5	38
Weston Morgan	Finished introduction for Design Document. Read over the document and made corrections to make the meaning more clear. Finished setting up react native work environment. Did hello world program using React Native on an Android Emulator.	6	39
Christopher Duncan	Worked on and Edited Testing/Implementation section of Design Document. Finished setting up work environment. Did hello world Program with react native.	5	37