

sdmay19-36: IoT sensor integration and back-end development for Sequoia

Week 1 Report

August 30 - September 9

Team MembersMichael Ludewig — *Meeting Facilitator*Justin Somers — *Gitlab Administrator*Josh Lang — *System Architect*Josh Hatton — *Scrum Master/Website Manager*Cody Brooks — *DevOps Lead/ Report Manager*Guan Lin — *Testing Lead***Summary of Progress this Report**

Established our roles on the team, and established an initial timeline for work on the project. Also did a little bit of research on the tracking system.

Pending Issues

Need to clarify some of the tasks, and functional requirements of the app. Creating documentation for our current idea for the app including screen sketches, and activity diagrams.

Plans for Upcoming Reporting Period

Establish exactly what information we need to be researching, and start researching it. Also to begin the documentation of the of the app.

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Michael Ludewig	Attended team meetings and did a bit of research on the senior tracking system	5	5
Justin Somers	Created the Gitlab, and established the Wiki page	6	
Josh Lang	Attending meetings and some research on the tracking system	4	
Josh Hatton	Attending team meetings	4	
Cody Brooks	Attending team meetings	4	
Guan Lin	Attending team meetings	3	3

Gitlab Activity Summary

Action: joined, Thu Sep 06 2018
Author: gylin

Action: joined, Wed Sep 05 2018
Author: jsomers
