491 Weekly Report 2

Team: Dec15-13

Date: 23 January 2015 - 2 Februrary 2015

Advisor: George Amariucai

Project: Ad Hoc Mobile Network

Members: Cole Cummings (Team Leader)

Holden Rehg Cody Lougee Ethan Niemeyer

Summary

The main goals of this week were to get familiar with the project and research the topic.

Group Meeting Notes

We are all going to do our own individual research for this week and come back together at the advisor meeting to decide our next step.

Advisor Meeting Notes

We have met with our advisor and discussed the project for the first time. For this first week he would like us to explore apps, such as Firechat, that have similar capabilities to the one one we are building. He also wants us to learn more about the DSR protocol and look for any code libraries for it. Ad-hoc networking is another topic he wanted us to learn about. We should also be using an agile development tracking system like Asana.

<u>Accomplishments</u>

- Met with advisor and went over project specifics
- Researched DSR protocol, ad-hoc networks, and similar apps
- Plan a weekly meeting for group members without our advisor

Plans For Next Week

Report our findings to our advisor and make a plan to continue from there. We also plan to start discussing project design, project management tools, and our portfolio website in the next group meeting.

Pending Issues

None

Individual Contribution

Team Member	Hours	Descriptions
Cole Cummings	3.5	Played with Firechat, started research on DSR
Holden Rehg	4	General project research, played with Firechat
Cody Lougee	5	General project research
Ethan Niemeyer	4	DSR and networking research

Total Contribution

Team Member	Hours
Cole Cummings	4
Holden Rehg	4:45
Cody Lougee	5
Ethan Niemeyer	4