EE/CprE/SE 491 WEEKLY REPORT 10

Availability Prediction Based on Multi-Context Data

Week 10 Report

11/23/18-11/29/18

sdmay19-33

Client & Advisor: Goce Trajcevski

Team Members:

Justice Wright: Report Facilitator

Shane Impola: Scribe

Noah Chicchelly: Meetings and Communications Facilitator

Nick Schmidt: Software Systems Engineer

Tristan Anderson: Network Systems Engineer

Brendon McGehee: Hardware Systems Engineer

Weekly Summary

As the final week of preparation approached we found ourselves wrapping up phase one of our design process. The prototype neared completion and all that remained was properly documenting our progress and preparing our project for presentation, to include documentation changes. All plans were submitted to our client for review and approval to allow time for last minute changes.

Past Week Accomplishments

Final demo preparation - Brendon, Justice

- Recorded video showing proper operation of hardware portion and put video into final presentation
- Revised Design Doc in accordance with client and ta feedback

Final presentation preparation - Shane, Noah, Nick, Tristan

- Created slides for the final presentation and practiced presenting the presentation
- Revised the Project Plan and Weekly reports in accordance with client and ta feedback.

Hours Report

| Team Member | Weekly Hours | Total Hours |
|-----------------|--------------|-------------|
| Justice Wright | 5 | 48 |
| Shane Impola | 4 | 45 |
| Noah Chicchelly | 4 | 48 |
| Nick Schmidt | 4 | 46 |

| Tristan Anderson | 4 | 47 |
|------------------|---|----|
| Brendon McGehee | 5 | 52 |

Upcoming Semester

All

- Continue to meet deadlines and project milestones in accordance with the timelines outlined in the documentation
- Maintain healthy and open lines of communication with each other and our client
- Continue thinking of ways to improve the project and maintain documentation as a living accurate representation of our project