

Senior Design 491 Weekly Report 2

Week 2 (9/8/15 – 9/14/15)

May1624 -- Programmable Wireless Sensor Package for CprE Education

Advisor/Client: Dr. Thomas Daniels

Team Members -- Roles:

Yidong Liu – Team Leader

Xinian Bo – Team Webmaster

Niklas Jorve – Team Communication Leader

Branden Sammons – Key Concept Holder

Jonathan Krueger – Key Concept Holder

Weekly Summary:

For the second week of the project, we finalized our weekly meeting time with our Advisor/Client for Mondays at 4 pm. Since Monday was Labor Day, we were unable to meet with our advisor this week. We did organize a meeting on Friday to create a questions list that was sent to Dr. Daniels so that the meeting on Monday this week would be more productive. During the actual class period for 491, we worked on a document that described the purpose and the requirements of the project. We are well on our way to developing a solid project plan in the coming weeks.

Weekly Accomplishments:

1. Finalized a weekly meeting time with Advisor/Client
2. Compiled questions about project for next Advisor meeting

Group Meeting (9/11/15):

Duration: 1 Hour

Members Attending: Niklas Jorve, Yidong Liu, Jonathan Krueger, Branden Sammons, Xianian Bo

Notes: In this meeting, we got together as a team without our advisor to brainstorm and compile our questions about the project. We tried to think about questions relating to the project plan that we could ask Dr. Daniels during our next weekly meeting. We tried to focus our questions on project

requirements and specifications since these were the areas that we were most unclear about in our last advisor meeting.

Plans for Next Week:

1. Gather more details from Dr. Daniels during our next meeting with him.
2. Begin constructing rough ideas for design phases after monday's meeting.
3. Start working on project plan document

Individual Contributions:

Niklas Jorve: Organized team meeting, compiled list of questions from team meeting, and created the weekly report.
Yidong Liu: contacted advisor to make a regular meeting schedule, attended team meeting
Branden Sammons: Brought up concerns and ideas during meeting.
Jonathan Krueger: Came up with concerns that we need to clarify with Dr. Daniels.
Xinian Bo: Spent time on researching wireless sensor.

Project Contributions:

Member	Project Time this week (hours)	Total Project Time (hours)
Niklas Jorve	1	3
Yidong Liu	1	3
Branden Sammons	1	2
Jonathan Krueger	1	2
Xinian Bo	1	1