

## **CprE 491 Weekly Report DEC15-11 Week 12 (4/14/15-4/20/15)**

**Advisor:** Lee Harker **Client:** Matt Besser

**Members (roles):**

Shiai Liu (communication);

Eric Graika (Webmaster);

Luke McDonald (communication);

Scott Hood (Leader);

Daniel Keith (Key concept holder).

**Project Title: Laboratory instrumentation and monitoring**

**Weekly Summary:**

**Accomplishments:**

1: finished a rough draft of the presentation

2:

**Pending issues:**

1: Adding to the Design Plan and Project Plan.

2: Access and set up database on Ames lab network

3: Programming Raspberry Pi and Website

**Plans for next week:**

1. Fine tune the Presentation

2: Work on server and database

**Individual Contributions:**

Shiai Liu : Worked on final presentation about the hardware slides.

Eric Graika: Worked on some one the presentation slides and met with some of the ITS guys in ames lab to figure out some of the database/server.

Luke McDonald: Worked on presentation

Scott Hood: Helped Set up the server and get it working and log ins for everyone established. As well as worked on the final presentation was ready for a rough draft presentation with client and advisor.

Daniel Keith: Worked on presentation and documentation.

**Total contributions for the project:**

<b>Name</b>	<b>This Weeks hours</b>	<b>Cumulative</b>
<b>Shiai Liu</b>	<b>3</b>	<b>40</b>
<b>Eric Graika</b>	<b>3</b>	<b>42.5</b>
<b>Luke McDonald</b>	<b>3</b>	<b>40</b>
<b>Scott Hood</b>	<b>3</b>	<b>43.5</b>
<b>Daniel Keith</b>	<b>3</b>	<b>41</b>