EE 492 Status Report 1 End of EE491 - Sept. 5 Sddec24_04 Sukup RTD Board Tester Kit

Client: Dana Conrad Advisor: Nathan Neihart

Weekly Summary:

This week was a review of our project from EE 491, making sure we knew where we're at in the project. We went over what we had already completed during EE 491, and what we still have to accomplish in EE 492 to complete our project on time before the end of the semester. We also found a time that we can conduct our weekly meetings in person that works for all of our schedules.

Past week accomplishments:

Team Member 1(Justin): Reviewed material from the previous semester to refresh where we are in the project and get an idea of what I will need to do in the next few weeks.

Team Member 2(Tony): Reviewed documents from EE 491 to remember where we are at in the project and what my course of action is in the coming weeks.

Team Member 3(Sam): Worked on reviewing previous semesters work and documents. Getting up to speed on where our final presentation ended. Will try to set up a kicad environment for us to work in.

Team member 4(Michael):

Pending issues:

Team Member 1(Justin): Further review my python knowledge and edit our current block diagrams and onelines

Team Member 2(Tony): Work on PCB design skills so that I am ready for when we get to that point in the project.

Team Member 3(Sam): Will hopefully set up a kicad environment for PCB work. Will have to review git functions and python scripts.

Team Member 4(Michael):

Individual contributions:

Name	Hours this week	Hours Cumulative
Tony Haberkorn	1	1
Samuel Estrada	1	1

Justin Garden	1	1
Michael Hurley		

Comments and extended discussion

Plans for the upcoming week

Schedule a meeting with our contact at Sukup. We will also work on finding a time that we can all meet with our advisor each week. Start working on turning our high-level overview into a physical layout and schematic.

Summary of weekly advisor meeting:

We have not yet had a meeting with our advisor this week