

Senior Design Bi-Weekly Status Report; Fall 2020

Team Name: sdmay21-27

Team Members: Alex Bjerke, Amith Kopparapu Venkata Boja, Theodore Davis, Grayson Goss, Hannah Mohamad, Russ Paulsen, Alfonso Raymundo, Trent Woodhouse

Report Period: Sept 21 - Oct 4

Summary of Progress in this Period

We had a weekly meeting with Dr Jones where we talked about our finalized few components that will be used for the project. We have yet to select the other hardware devices such as motors, battery ,etc. From the meeting, Dr. Jones believes that we should look more into the outside-world project that could help us understand about our project. As a team, we had a discussion to review everyone's findings and make sure that everyone is on the same page. Other than that, we also spend time on completing the design documents version 1 and other assignments that relate to EE 491. We also got an overview of how to use GitLab with the help of Amith and Trent (Gitlab master) since we as a group decided that we will utilize the Gitlab to keep track with issues and tasks of the project.

Pending Issues

- Listing to-do tasks
- Determine ESC to use

Plans for Upcoming Reporting Period

-Beginning sub group works- decide assigned task to be accomplished by team
