

Team Name: sdmay23-22

Team Members: Kevin Czerwinski, Samuel Rosette, Abubaker Abdelrahman, Ryan Foster, Jack Riley, and Derek Thomas

Report Period: 10/07/2022 - 10/14/2022

Summary of Progress in this Period

- During this period, we had our lightning talk. We also created edits to our website. We worked on our entire slideshow presentation and we also scheduled our next meeting with the advisor next week. We tested an arduino as well and it worked.

Pending Issues

- Nothing pending

Plans for Upcoming Reporting Period

- In the next couple of weeks we will rent out some basic arduino ultrasonic sensors and try to create some basic radars using these sensors to experiment with this type of technology. This will allow us to do some testing with the accuracy of an ultrasonic sensor as well as learn how to display the information properly.