Team Name: sdmay23-22

Team Members: Kevin Czerwinski, Samuel Rosette, Abubaker Abdelrahman,

Ryan Foster, Jack Riley, and Derek Thomas Report Period: 09/30/2022 - 10/07/2022

## **Summary of Progress in this Period**

- During this period, we had our second meeting with our professor. He introduced us to a graduate student who is interested in our project and can help with it as well. We also started up working on the website.

## **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.