Team Name: sdmay24-19

Team Members: Ayden Albertsen, Ben McClannahan, Benjamin Hall, TJ Thielen

Report Period: Aug 28-Sept 10

Summary of Progress in this Period

During this period we were introduced to our team and project. We started out by gathering the requirements for the project and met with our project advisor/client. Our project is based on research, so we also met with graduate students that are working with the data/algorithms that our project will eventually implement. Our advisor gave us a few research papers to read to fully understand the problem being addressed. We have also started a shared drive with the graduate students so that we can eventually obtain some of the current data/algorithms that they are working with. Our project's goal is to eventually implement a system that will allow the user to easily select the data, parameters, and algorithms to run on the data, so it will be good to get exposure with some sample data.

Pending Issues

None

Plans for Upcoming Reporting Period

We plan to get a rigorous understanding of the project and its requirements. We will continue to gain more understanding of the biology of the problem so that we can implement the algorithms and appropriately plan our implementation. Furthermore, we also plan to define the constraints and engineering standards that apply to this project.