**AERSP 424 Project Proposal**

**Project Title:** NFL Fantasy Football Mock Draft Simulator

**Team members:** Jayden Slotnick, Payton Glynn

**Project Description:** This project will simulate a mock draft for the game of fantasy football. Many Americans enjoy the game of fantasy football. Part of the game is to draft a team of football players and whoever scores the most points on their team wins. The tool created in this project will be able to read in a csv file of a ranking of football players and create a container storing the information. Then, the simulator will take a user input about parameters of the league such as size, names, and draft position. Using the league information and rankings container, a draft will be conducted. The tool will allow for a user to have control over their draft slot while auto drafting players to other teams automatically. This will allow a user to see what players they could reasonably expect to draft in a real fantasy football draft.

**Desired Presentation Date:** 4/18 or 4/23 – Jayden Slotnick has a student conference he will have to attend from 4/12-4/14. Presenting on 4/16 would be a tight turnaround.