

Week (11/22 - 11/28):

This week we completed the project goals. We finalized our team contracts. We finished the header files being airport.h, graph.h, and routes.h. We implemented portions of the Airport class, we also implemented the Routes class. We figured out how to parse the data needed to build the graph structure. Figuring out how to project onto a map is also finished.

Week (11/29 - 12/05):

This week we completed the projection onto a map. We did our midpoint project check-in. We implemented the cpp files being airport.cpp, graph.cpp, and routes.cpp. We tested projection onto a map and used the open flights data to map the routes from different airports.

Week (12/06 - 12/11):

This week we completed the breadth-first search to find the shortest path of airports from one airport to another. We finished testing and we finished the presentation and final report to We recorded our presentation describing our goals, development and our final outcome. We modified the makefile and did further testing.