

DEVELOPMENT

11/23

The first group meeting was on 11/23. Before the meeting, a project outline was created.

The project was roughly divided into 4 parts: airport classes, drawer class, Dijkstra Algorithm, and main.cpp. During the meeting, each member picked up their own task.

Also, we set up a deadline for the rough draft of the code.

12/4

This was our second group meeting. Mid-project check-in was on 12/5. We set up this date to check our progress. During the week, Airport classes, Dijkstra Algorithm, and data processing were completed. Drawer class was still in progress. We had been able to see a text output of the shortest path between two given airports.

12/7

There was no meeting set up for this week. Drawer class was completed. Text output function and drawing function were added to main.cpp. The programming part of the project had been finished. The next tasks would be writing readme, final report, and making presentation video. Good Work!

12/11

BFS class was created and code for running BFS traversal was added to main.cpp.

Readme, final report, and presentation were finished.