Graphs In-Class Assignment

In this assignment, you are given the example files that displays a Graph of airports and routes between them.

Assignment:

1. Add an additional city to the Graph. You will add the city “Charlotte” at position 600, 285
2. Add connections (edges) between Charlotte and Miami, Atlanta and Houston
3. Add a button at the bottom of the GUI titled BFS
4. When clicked the program will print to the console a breadth-first search of the graph. Reference example TestBFS on what should be printed out for this.