

## Project Goals

### Final Project Datasets

- Open Flights
  - <https://openflights.org/data.html>
  - Data can be obtained from Github in a CSV format

### Traversals

- BFS (Breadth First Search)
  - Used for traversing graph or data

### Algorithms

- Graphic Output of Graph from complex or uncovered options
  - Project on to map based on data
  - Using Degree Centrality to calculate the busiest airport
  - Weight is equal to the connected number of edges to the vertex
- Landmark Path (shortest path from a to b through c)
  - <https://www.coursera.org/lecture/cs-fundamentals-3/4-3-4-graph-s-landmark-path-problem-uQmGv>