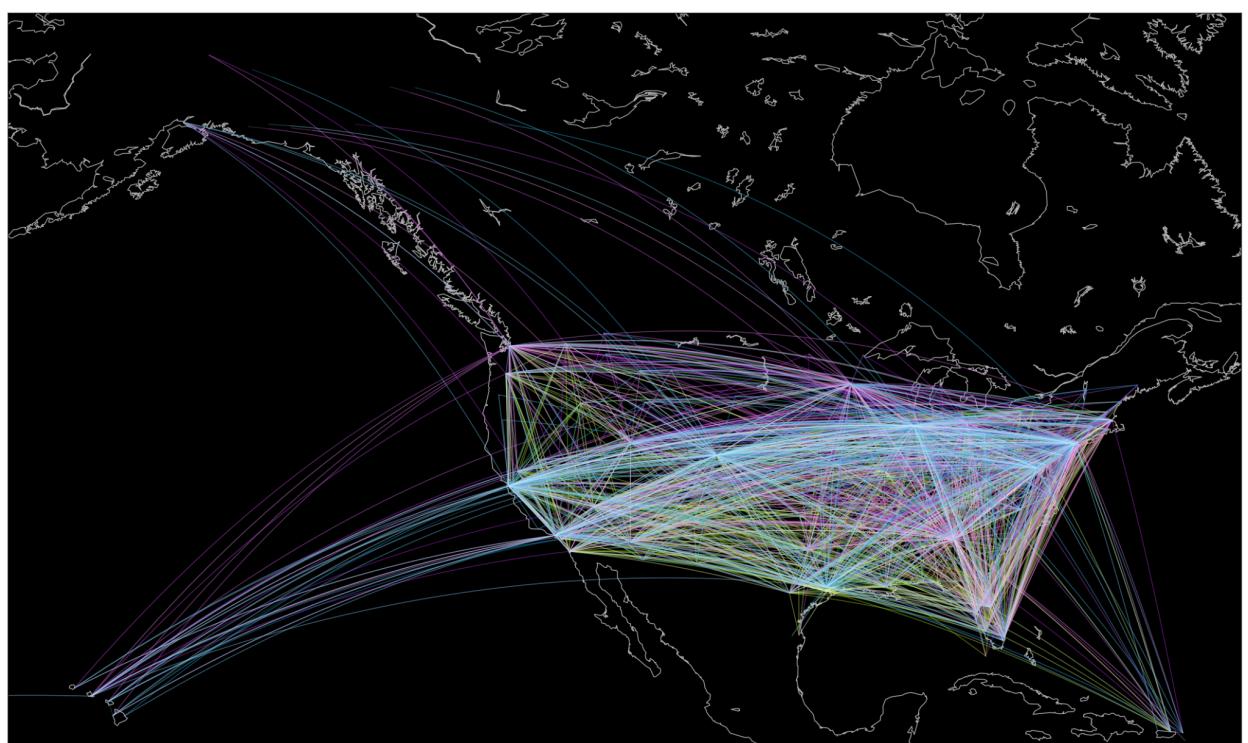
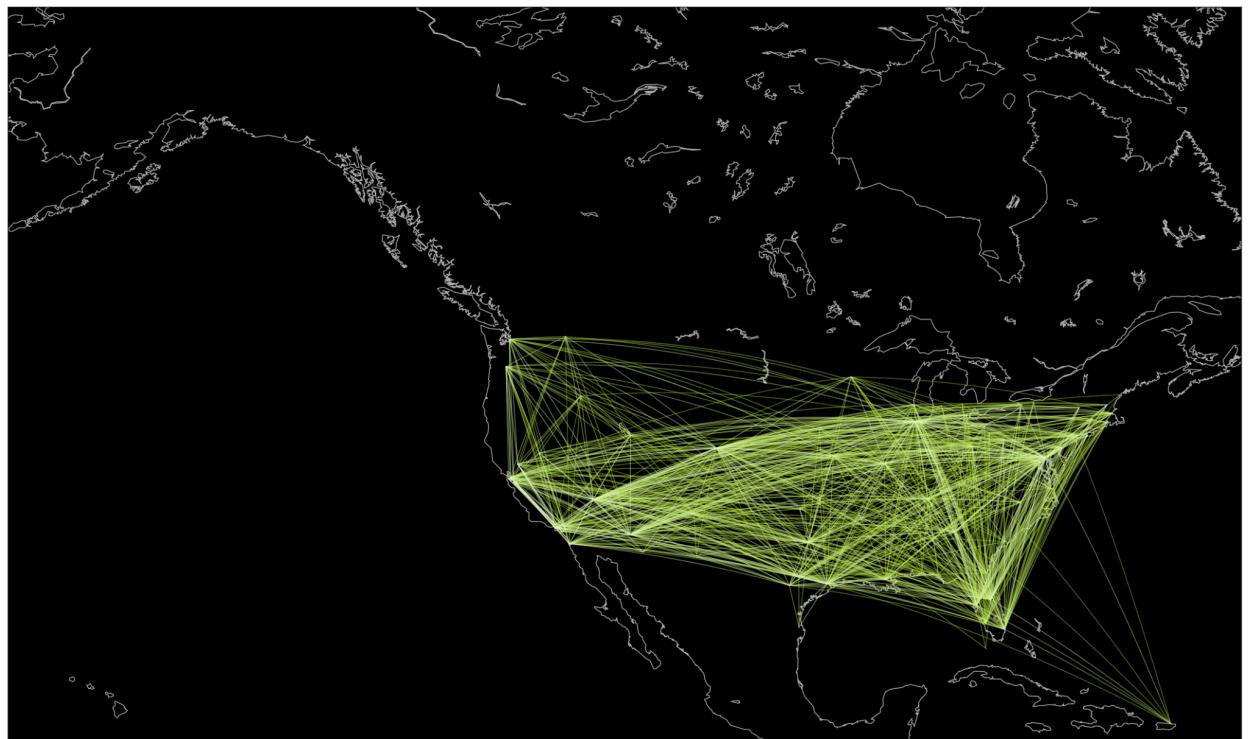


Flight Paths of 3 US Airlines





Legend

- Blue – United
- Pink – Delta
- Green – Southwest
- The lighter the color the more flights there are

Findings

- Flight paths
- Which cities are “Hubs” for each of the airlines and all the airlines

Data

I created my own data set from <https://github.com/ip2location/ip2location-iata-icao> and <https://www.kaggle.com/datasets/yuanyuwendymu/airline-delay-and-cancellation-data-2009-2018?select=2010.csv>. The flight paths and number of flights came from the kaggle data set and the coordinate data for the locations came from github

Significance

This visualization shows the flight paths and frequency of flights from the major US airlines, Southwest, United, and Delta. This visualization would enable a person to easily see where each airline can fly to and which cities are hubs for each airline.

<https://github.com/JaredBen28/airlineRoutesVisualization>