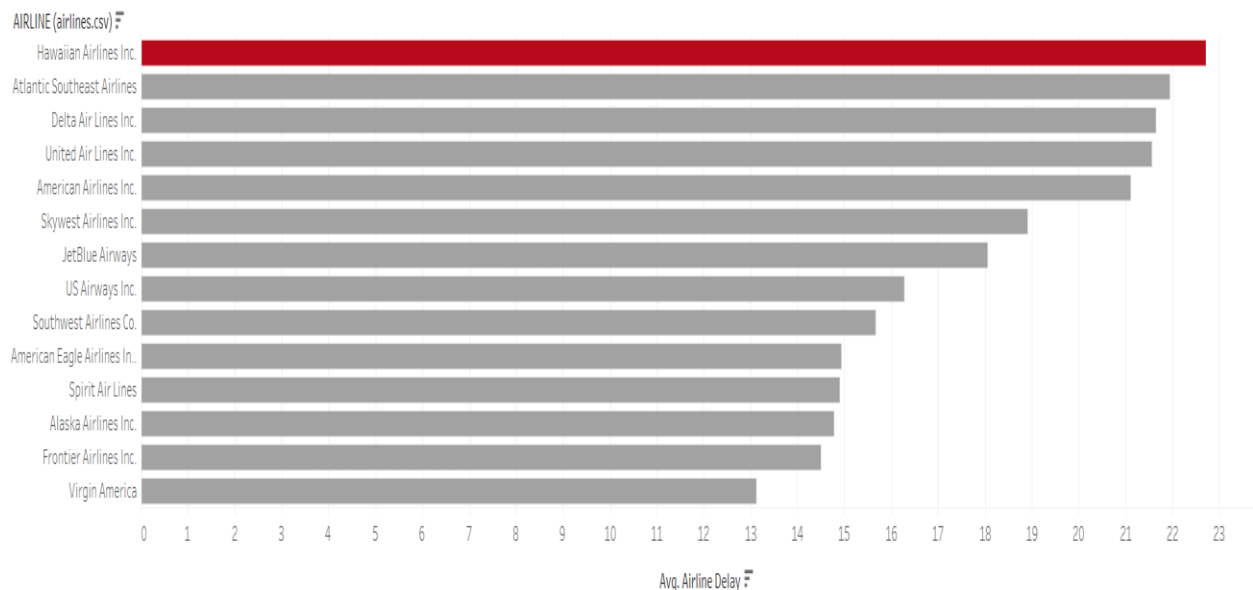


Flight Delays and Cancellations

This data comes from a Kaggle dataset, it tracks the on-time performance of US domestic flights operated by large air carriers in 2015. You can find the dataset in supporting materials at the bottom of this page.

Insight 1

The worst airline's delay



You can check the worksheet [here](#)

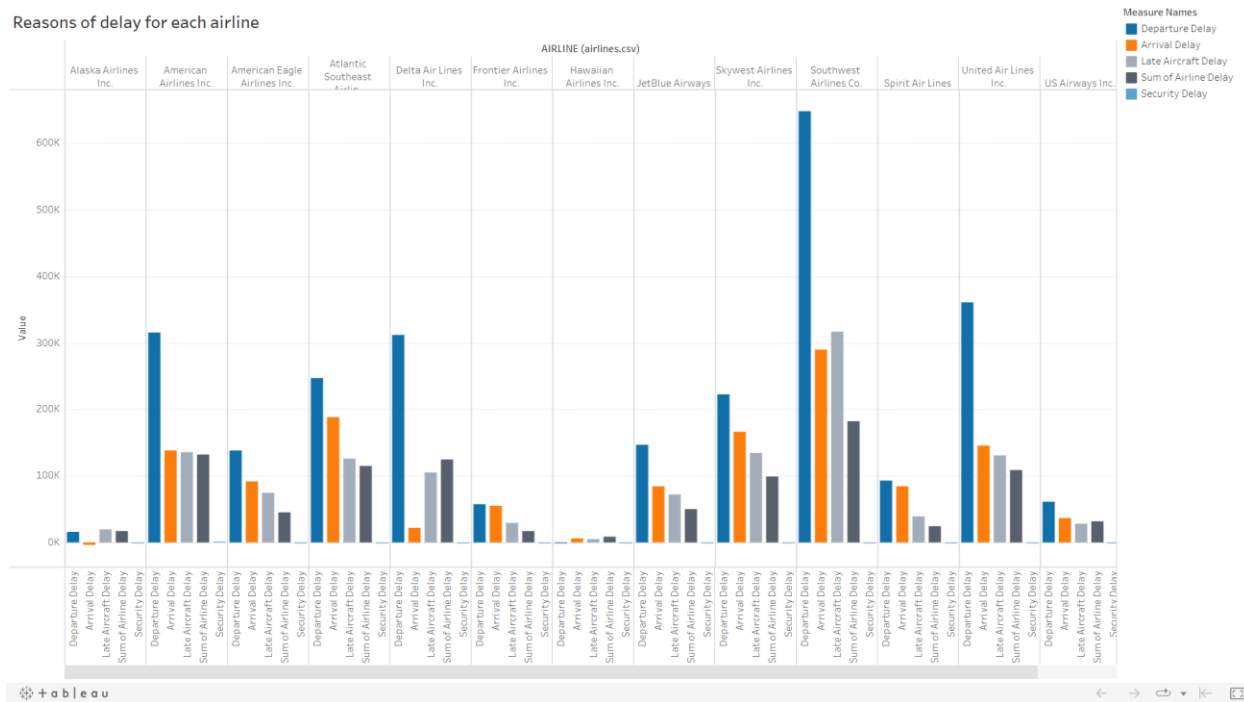
From this bar chart, we see that the worst airline's delay is 22 for Hawaiian Airlines Inc.

This horizontal bar chart is useful to use for comparisons and I made the airline with the most delayed with red to be clear

Recourses: N/A

Insight 2

Reasons of delay for each airline



You can check the worksheet [here](#)

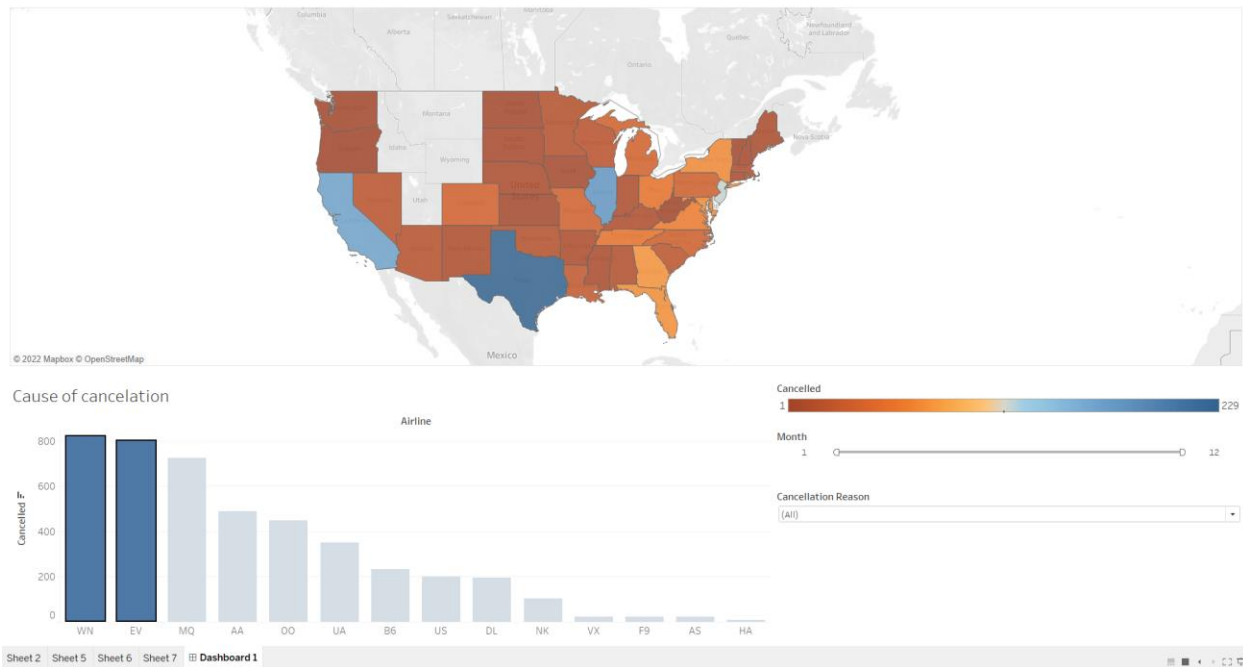
From this chart, we see that the main cause of delay is Departure Delay

We use side-by-side bar chart for comparison many variables and color to make it clear

Recourses: N/A

Insight 3

most canceled



From this map, we see that the most stat that canceled their flight is Texas with 668 cancelations and MQ is the most airline people cancel their flight from.

We chose the map to see states that canceled more and the color to make it clear, I added the option to filter by month or the cancellation reason and also you can chose which airline you want to look in.

You can check the dashboard [here](#)

Recourses: N/A