Year Examined

2015

Number of Airlines

14

Number of Airports

322

Number of Flights

5.82M

Average Scheduled Time (minutes)

141.69

Average Total Delay (minutes)

13.76

Average Departure Delay (minutes)

9.37

Average Arrival Delay (minutes)

4.41

Cancelled Status

- Select all
- Cancelled
- Not Cancelled

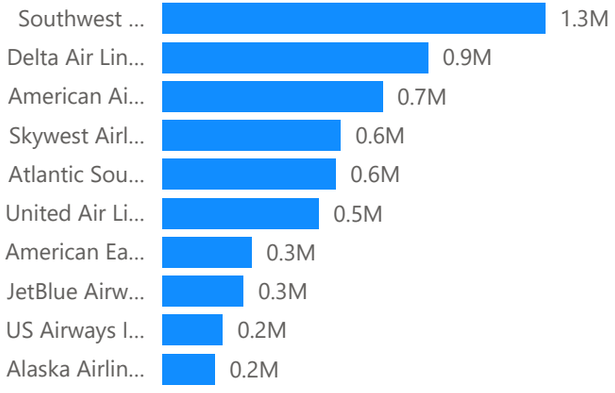
Delayed/Not ...

- Select all
- Delayed
- Not Delayed

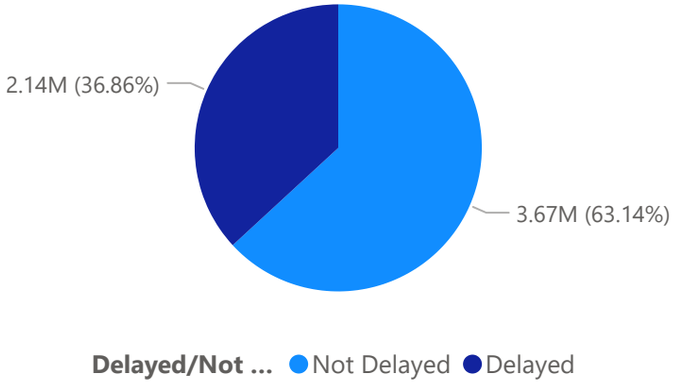
Diverted/Not Di...

- Select all
- Diverted
- Not Diverted

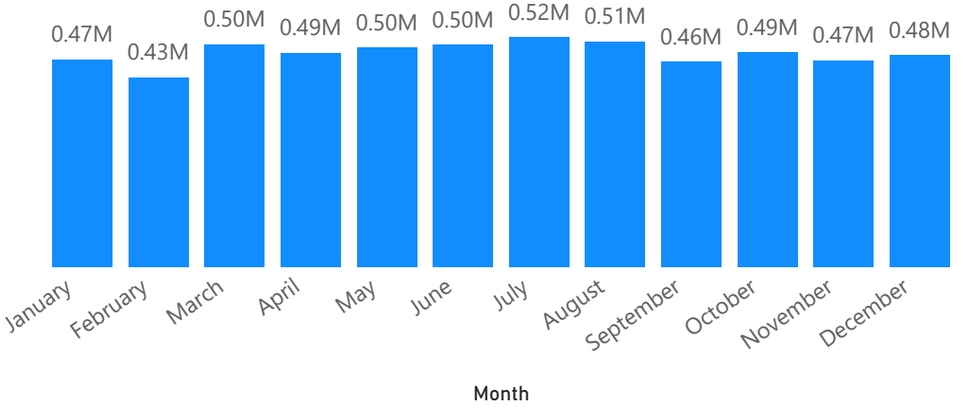
Number of Flights by Airline (Top 10)



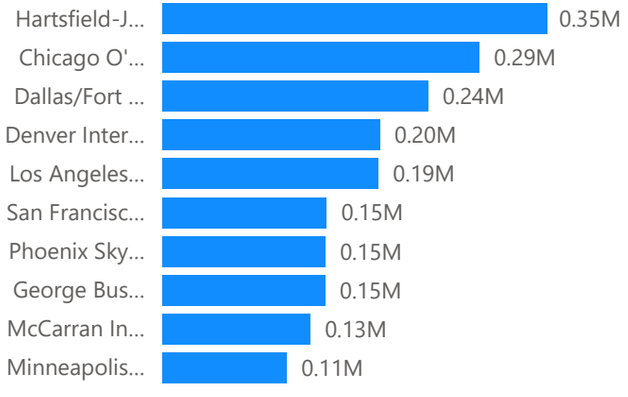
Percentage of Delayed/Not Delayed Flights



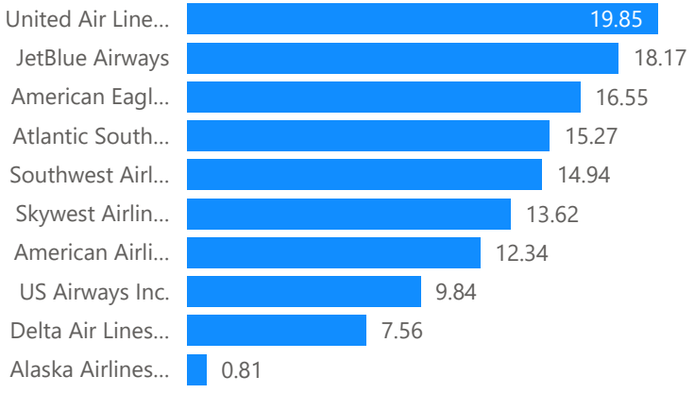
Number of Flights per Month



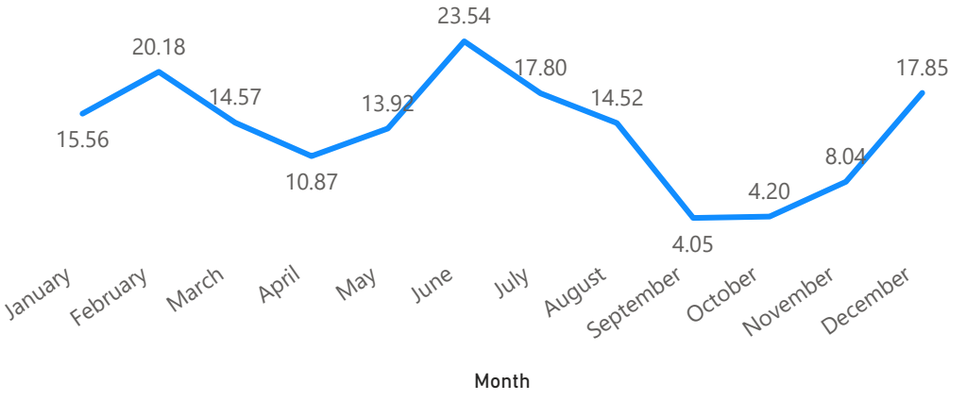
Number of Flights Per Origin Airport (Top 10)



Average Total_Delay by Airline (Top 10)



Average Total_Delay by Month (minutes)



Totaly Delayed Flights

2.14M

Average Total Delay (minutes)

62.93

Average Departure Delay (minutes)

31.28

Average Arrival Delay (minutes)

31.81

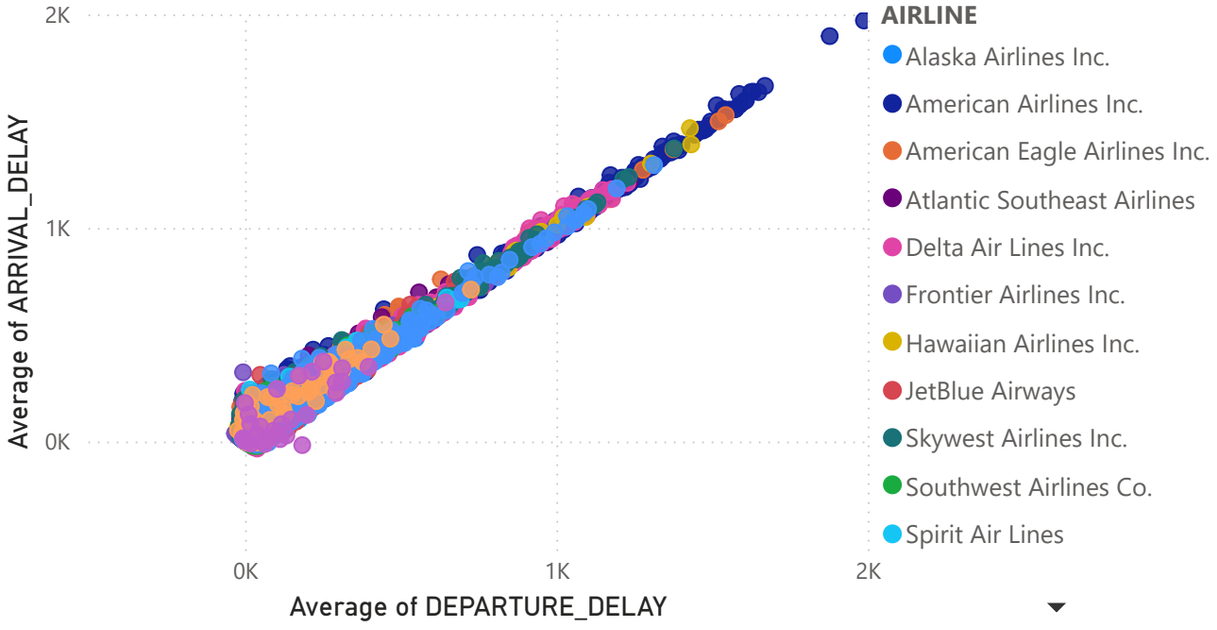
Pearson Correlation

0.95

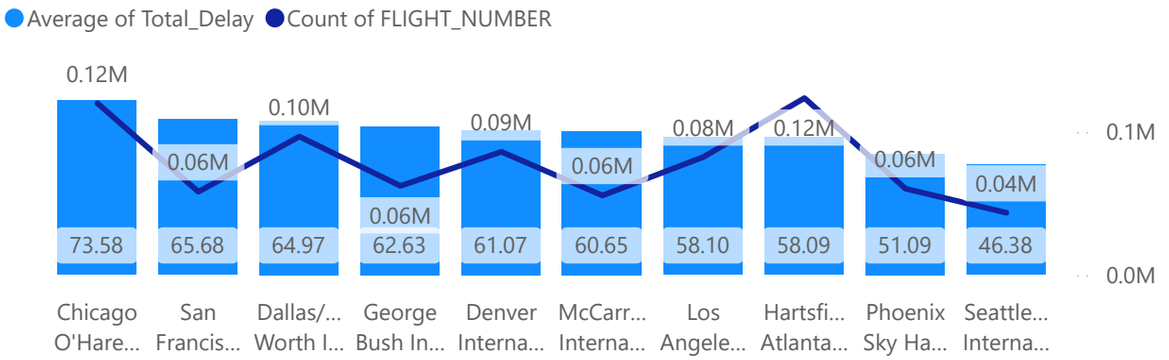
Total Delay Range

All

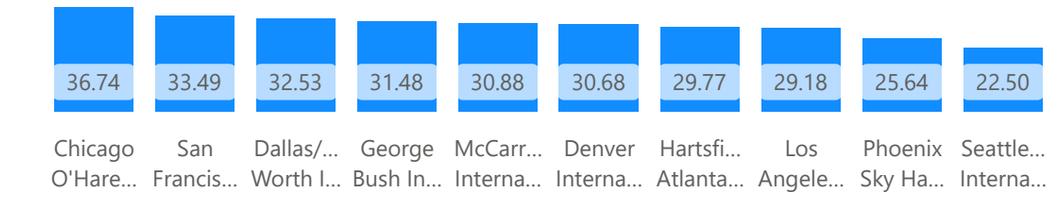
Average of DEPARTURE_DELAY and Average of ARRIVAL_DELAY by FlightID and AIRLINE



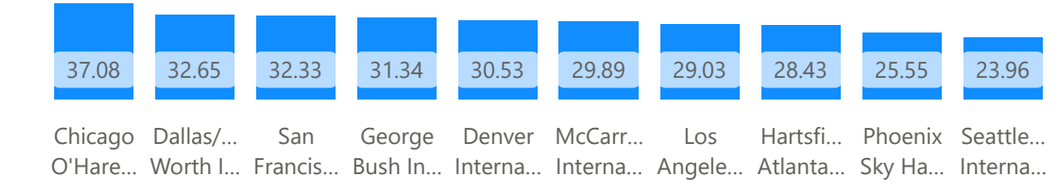
Average of Total_Delay, Count of FLIGHT_NUMBER and Count of FLIGHT_NUMBER by AIRPORT



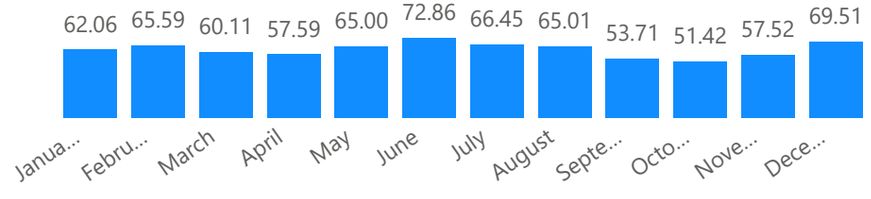
Average of DEPARTURE_DELAY and Count of FLIGHT_NUMBER by AIRPORT



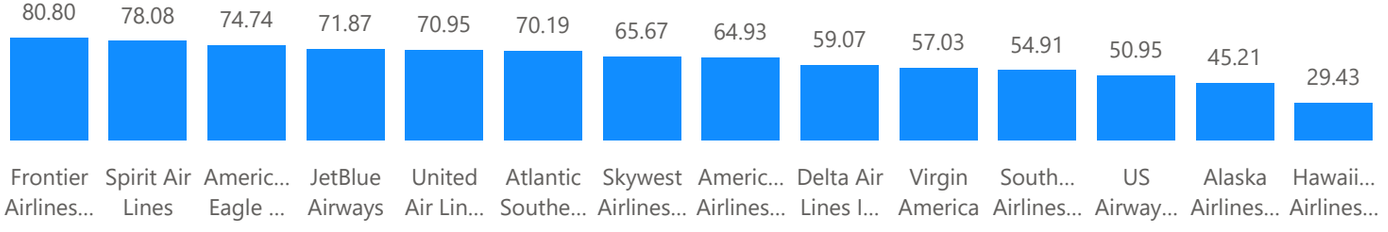
Average of ARRIVAL_DELAY and Count of FLIGHT_NUMBER by AIRPORT



Average Total_Delay by Month (minutes)



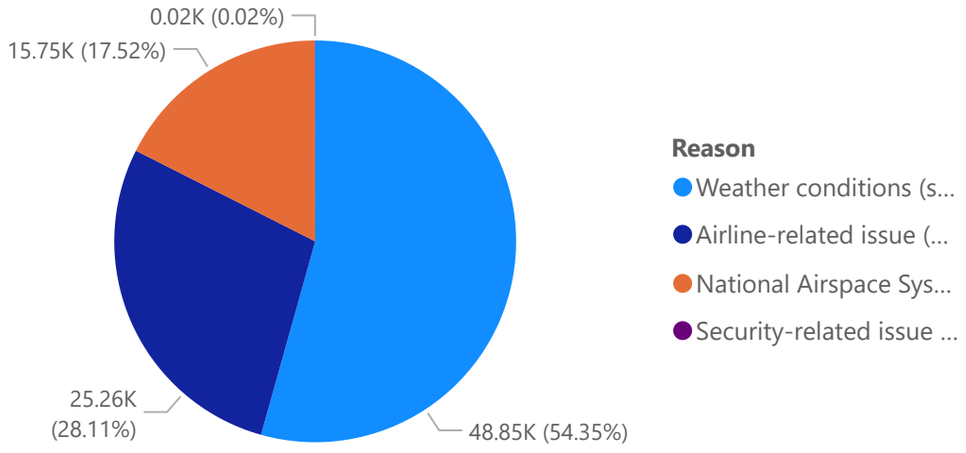
Average of Total_Delay and Count of FLIGHT_NUMBER by AIRLINE



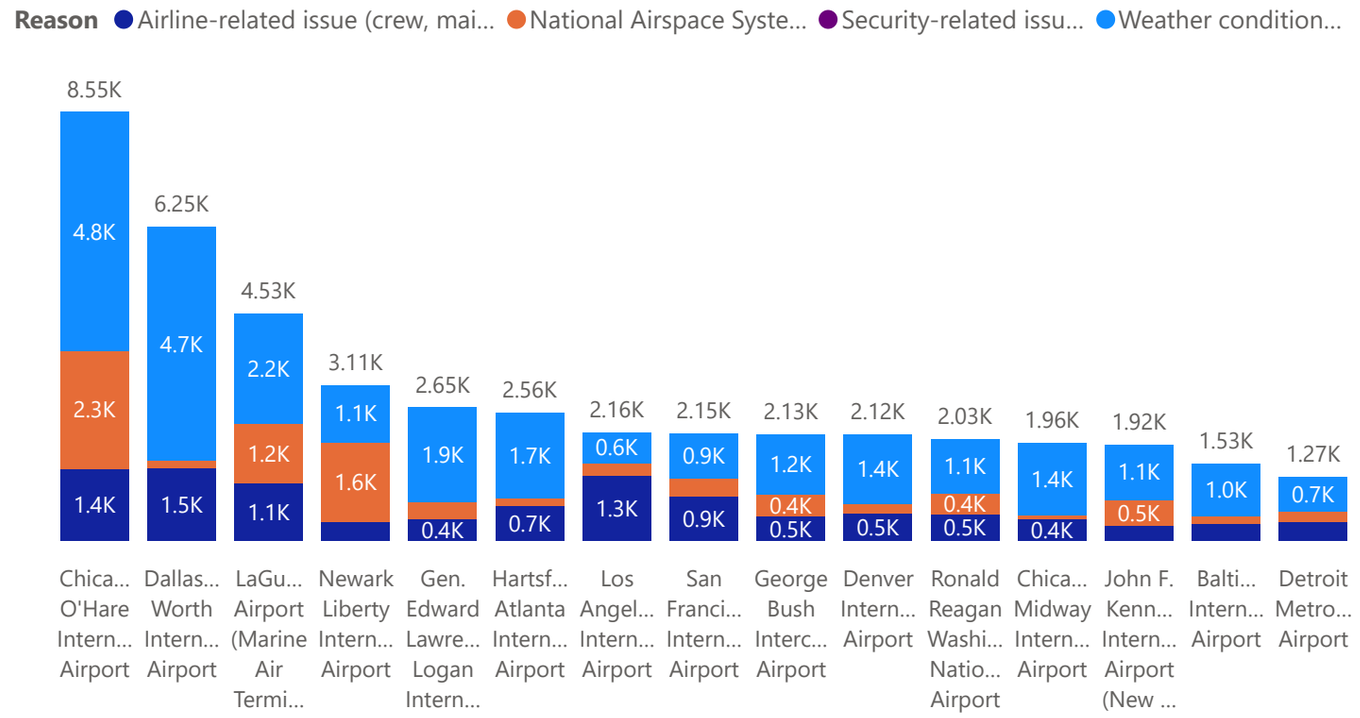
Number of Canceled Flights

89.88K

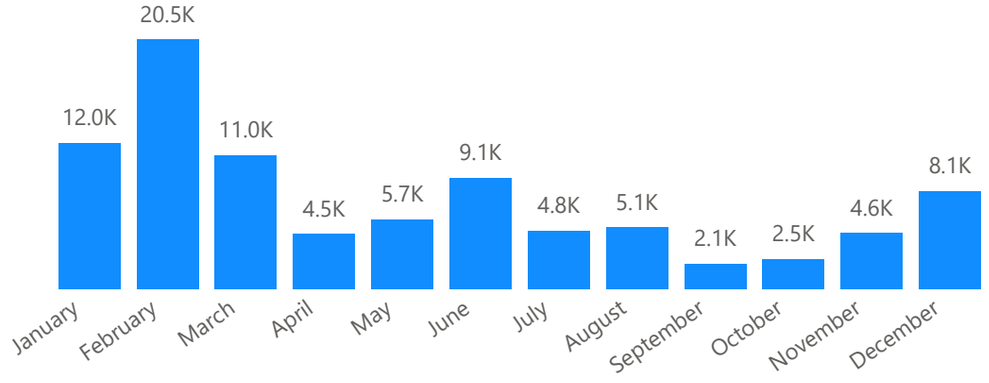
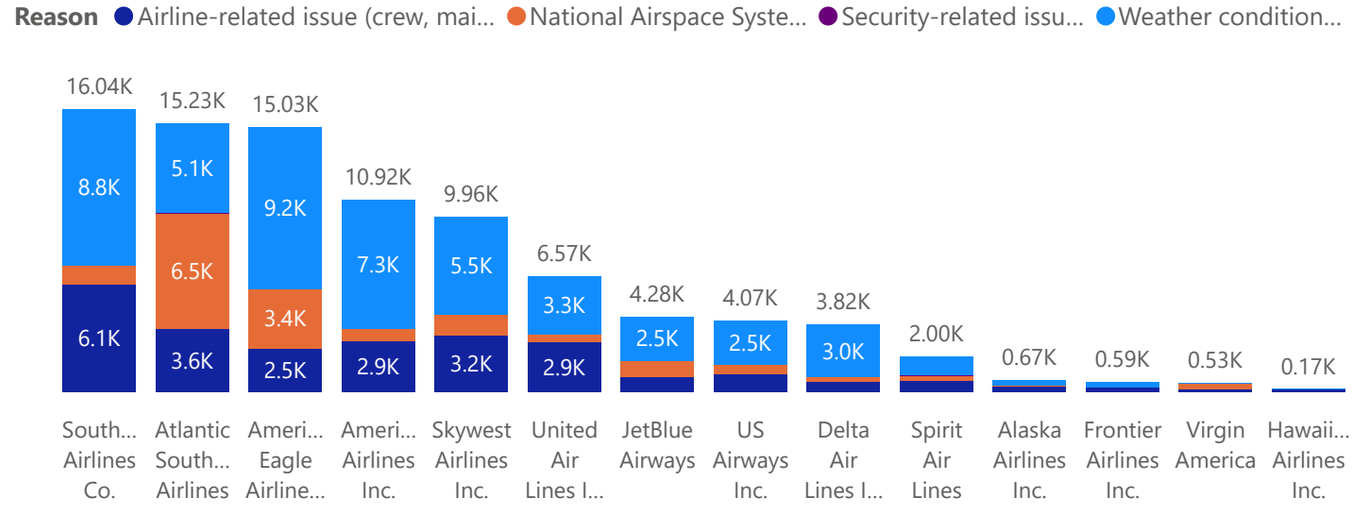
Percentage of Canncelation Reason



Number of Flights Canceled by Airport and Reason



Count of FLIGHT_NUMBER by Month



Number of Cancelled Flights by Airline