

Analysis of Flight Delays in the USA in 2015

Airlines Analysis

Airport Analysis

Delay Analysis

AIRLINES

All

AIRPORT

All

Date

01/01/2015

31/12/2015

Total Airlines

14

Total Airports

322

Total Flights

5,82M

Flights On Time

2,17M

Flights Delayed

4M

Flights cancelled

90K

Flights Diverted

15K

% Flight On Time

37,25

% Flight Delayed

61,16

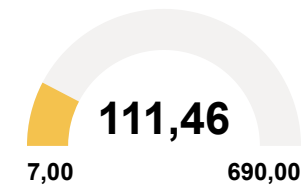
% Flight Cancelled

1,54

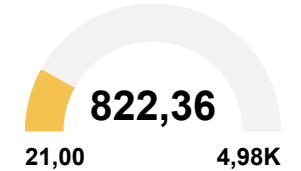
% Flight Diverted

0,26

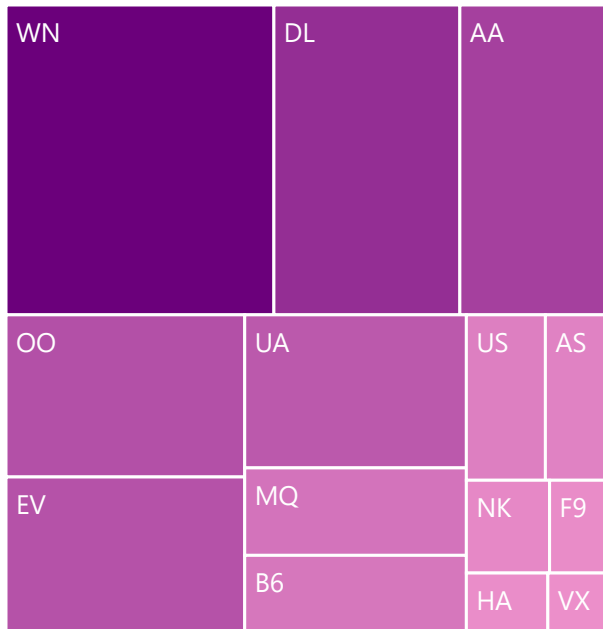
Average Air Time



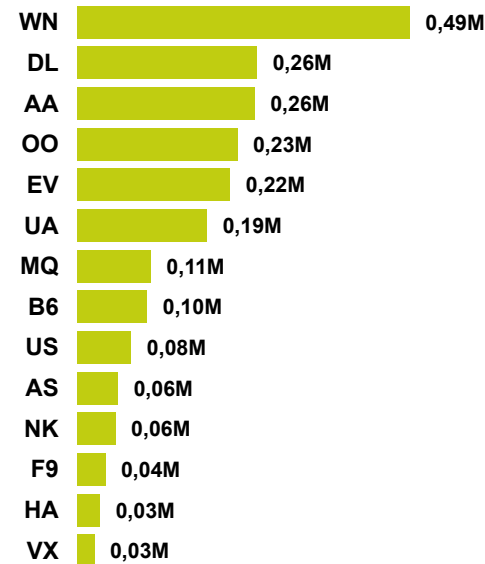
Average Distance



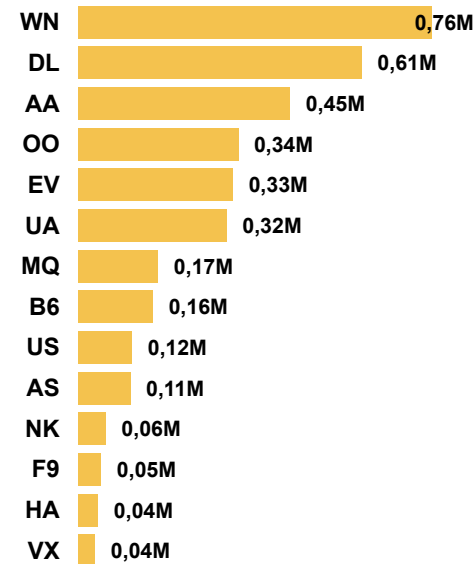
Total Flights by Airline



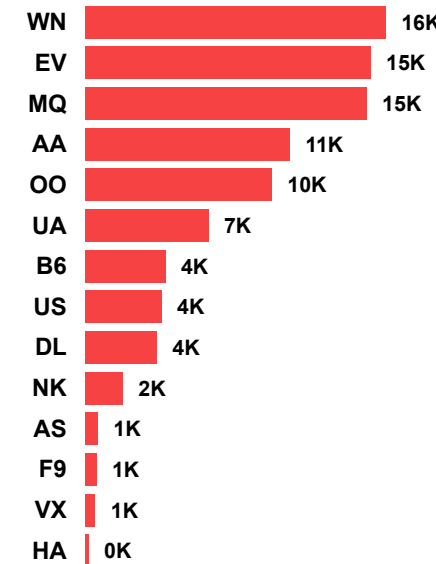
Flights On Time by Airline



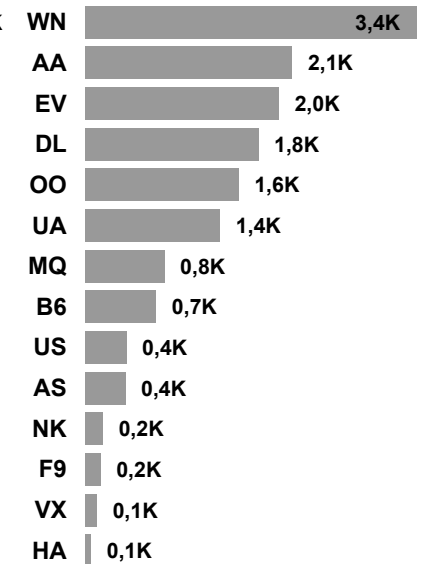
Flights Delayed by Airline

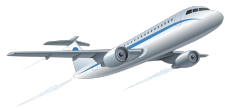


Flights Cancelled by Airline



Flights Diverted by Airline





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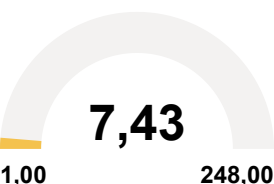
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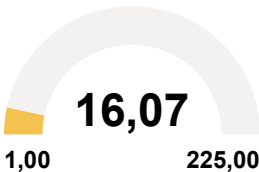
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0,26

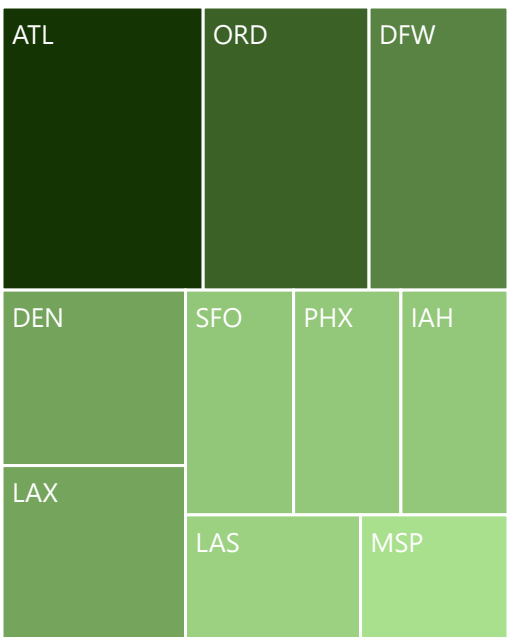
Average Taxi In Time



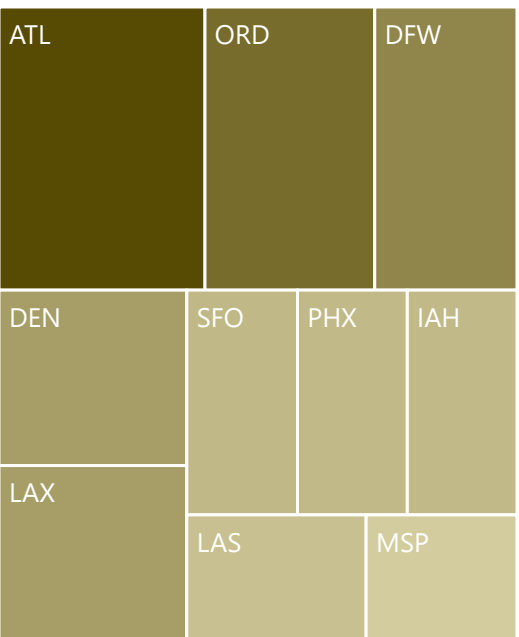
Average Taxi Out Time



Top 10 Airports With Total Outgoing Flights



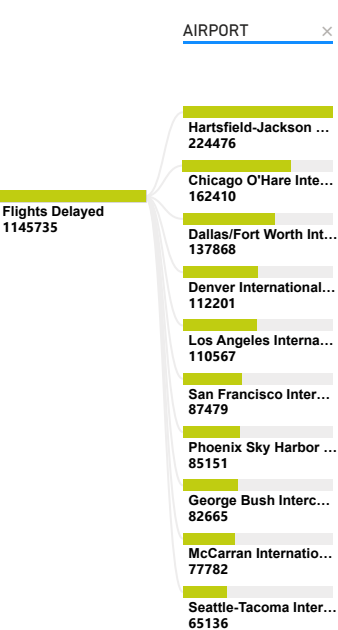
Top 10 Airports With Total Incoming Flights



Top 10 Airports With On Time Flights

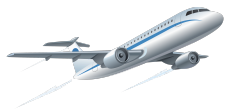


Top 10 Airports With Delayed Flights



Top 10 Airports With Cancelled Flights





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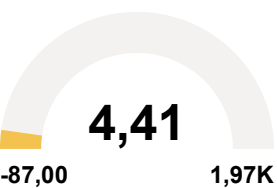
% Flight Cancelled

1,54

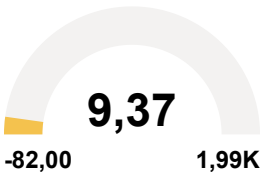
% Flight Diverted

0,26

Average Arrival Delay

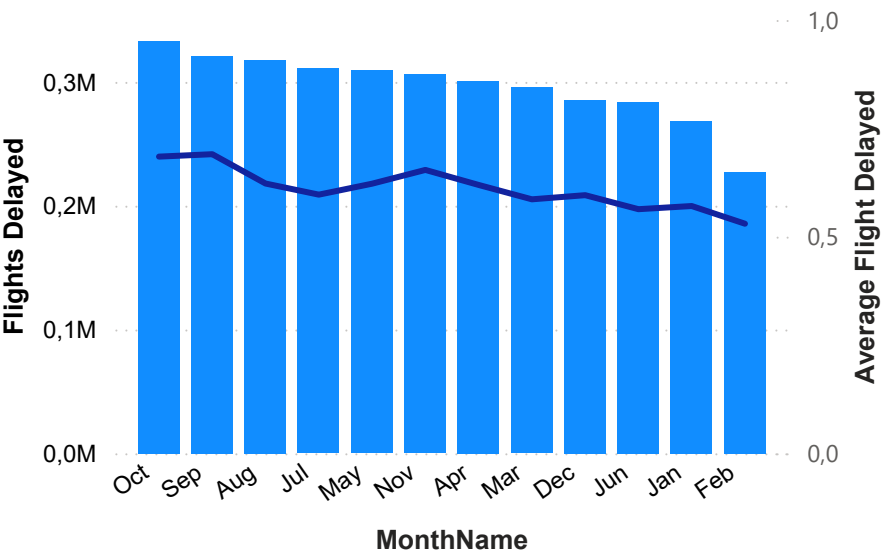


Average Departure Delay



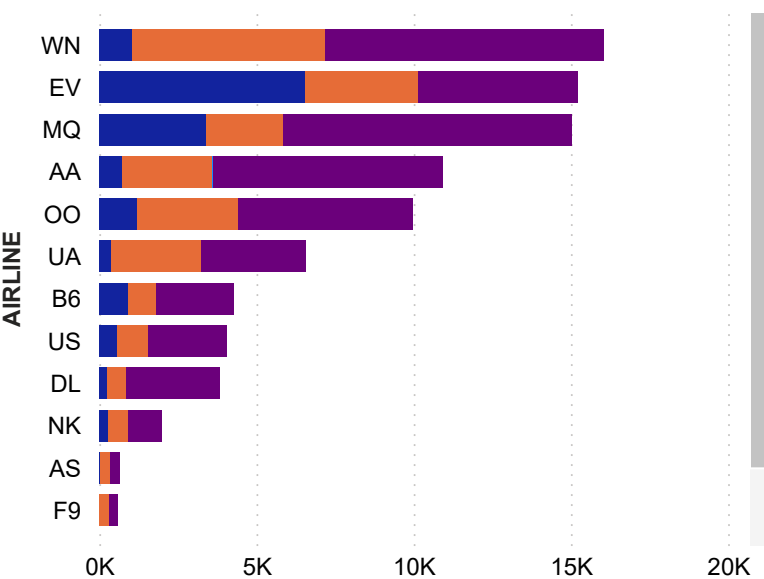
Total and Average Flight Delayed per Month

Flights Delayed Average Flight Delayed



Cancellation Reasons by Airlines

Air System Delay Airlines Delay Security Delay Weather Delay



Flight Cancellation Reasons

