

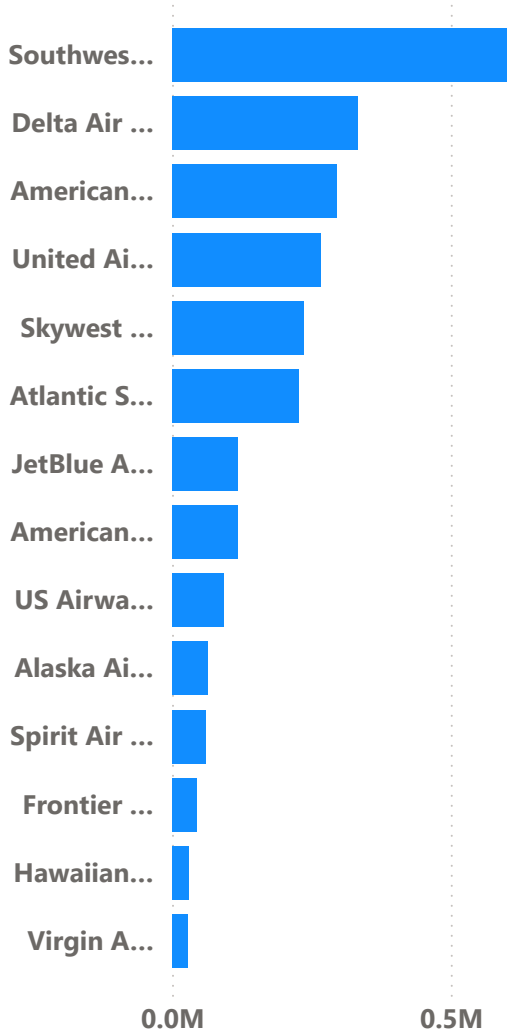


2015 US Airline Flight Delay Analysis



All

Most and Least Reliable Airlines



Total Airlines

14

Total Flights

5.33M

Average Delay Time(min)

49.58

Total Airports

322

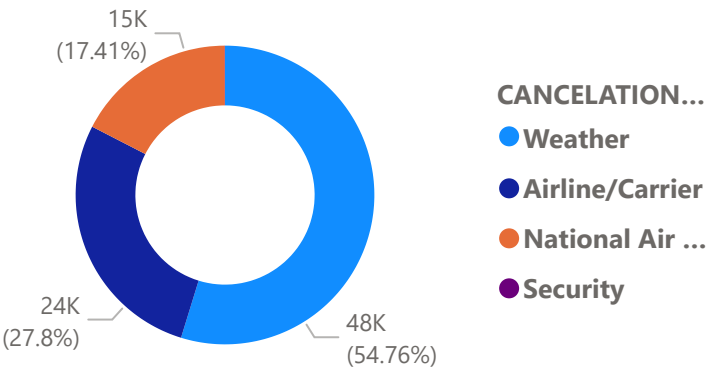
Total Cancelled Flights

87K

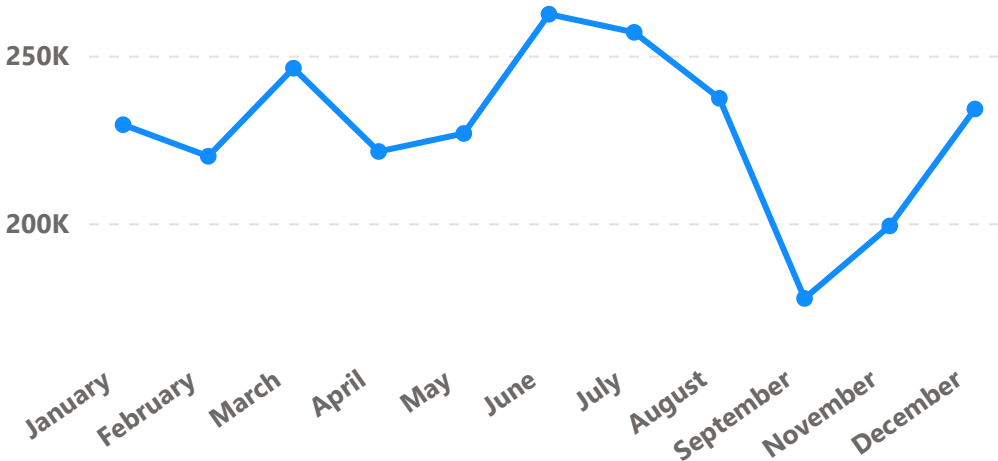
Total Delayed Flights

3M

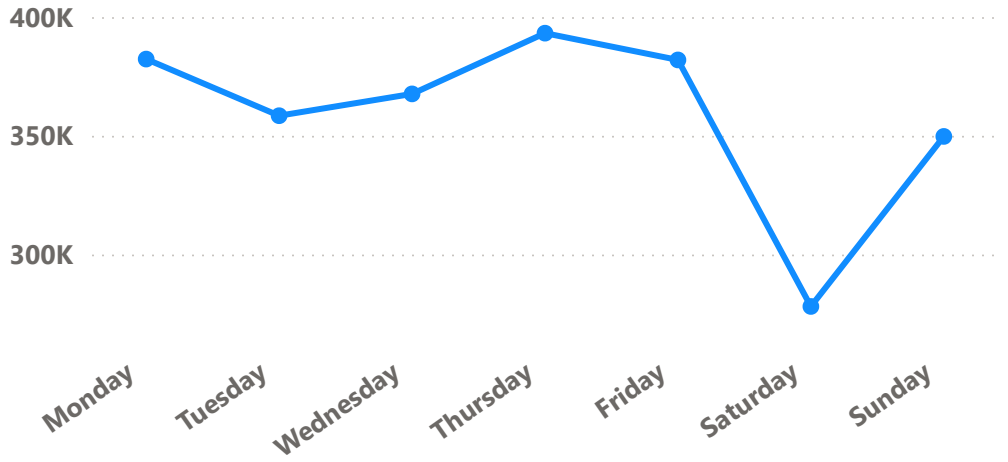
% Reason of Cancellation



Monthly Flight Delay



Weekly Flight Delay



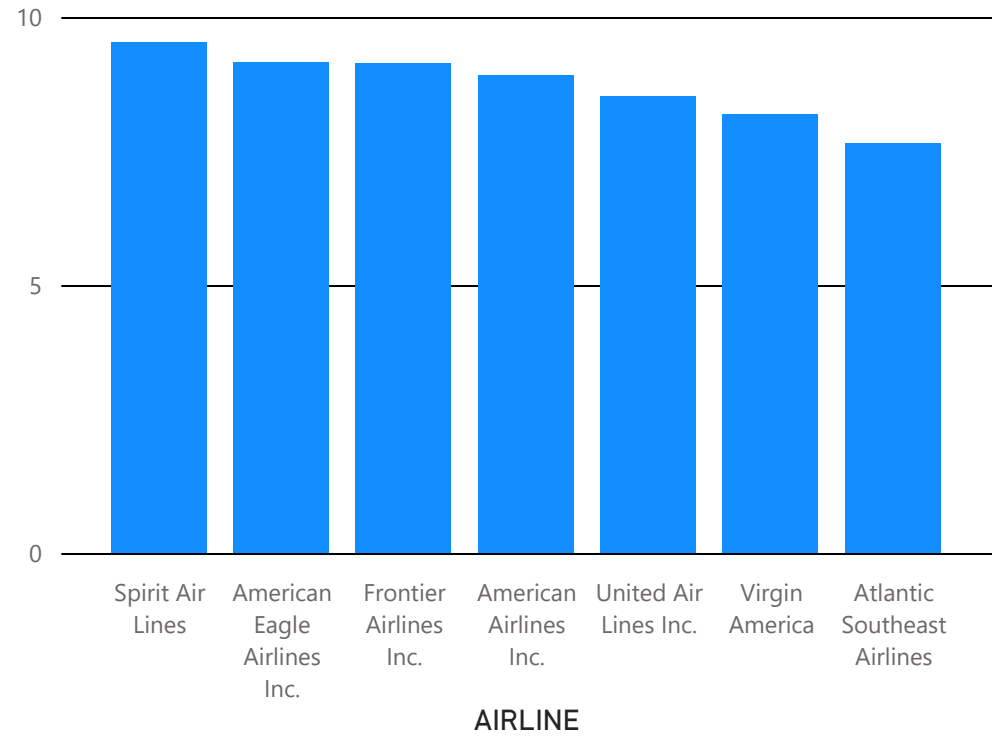
LONGEST DISTANCE BETWEEN AIRPORTS

Origin	Destination	DISTANCE
HNL	JFK	4983
JFK	HNL	4983
EWR	HNL	4962
HNL	EWR	4962
HNL	IAD	4817
IAD	HNL	4817
ATL	HNL	4502
HNL	ATL	4502
HNL	ORD	4243
ORD	HNL	4243
OGG	ORD	4184
ORD	OGG	4184
HNL	MSP	3972
MSP	HNL	3972

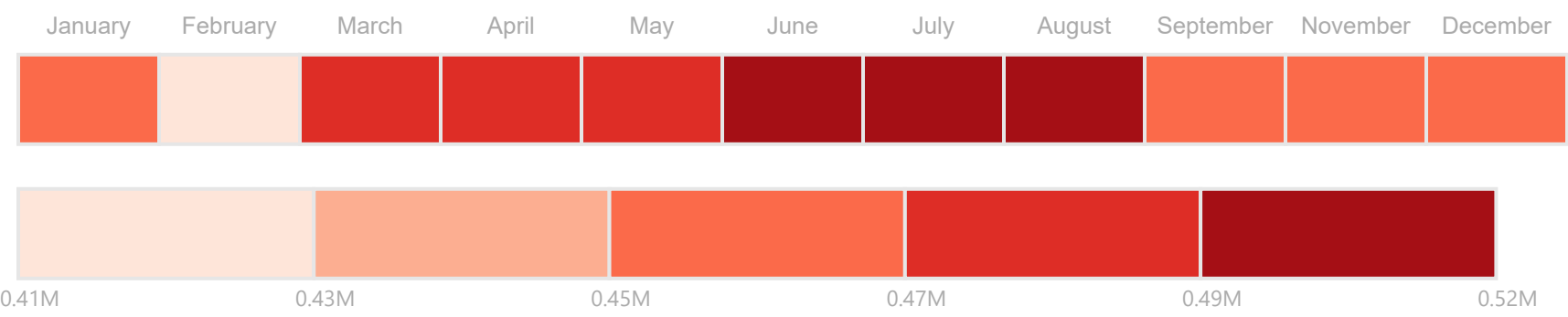
MEDIAN TAXI OUT



MEDIAN TAXI IN



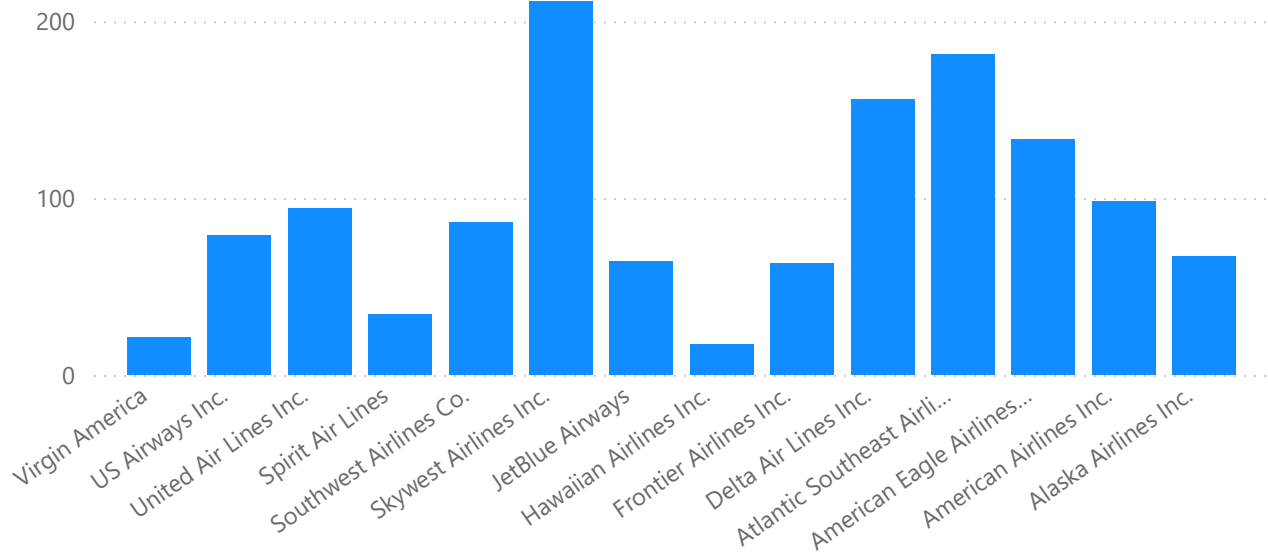
NO OF DELAYS IN MONTH



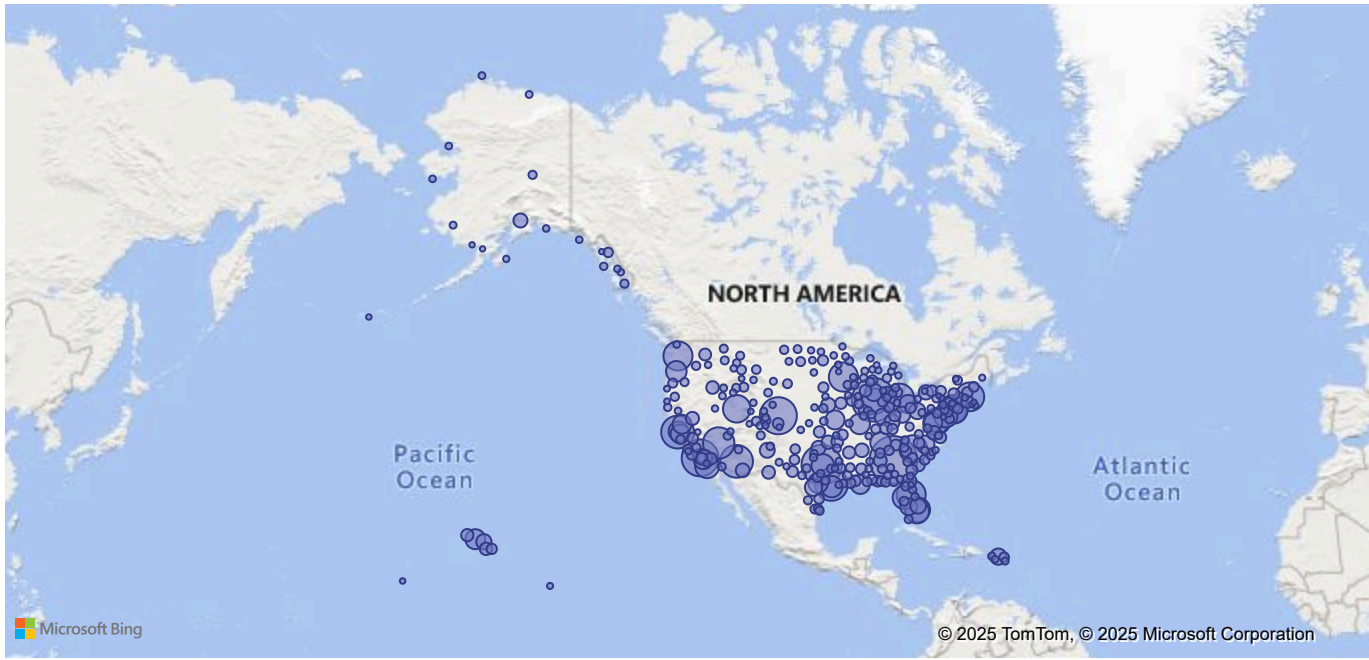
NO OF FLIGHTS PER DAY AND DAY PERIOD

Day Name	Afternoon	Evening	Morning	Night
Monday	237936	182029	327343	51940
Tuesday	233568	176598	321682	49010
Wednesday	235577	180466	323842	51106
Thursday	234935	178190	324983	51486
Friday	231843	177799	318346	51720
Saturday	197717	129963	275482	34652
Sunday	232023	180934	287888	53856

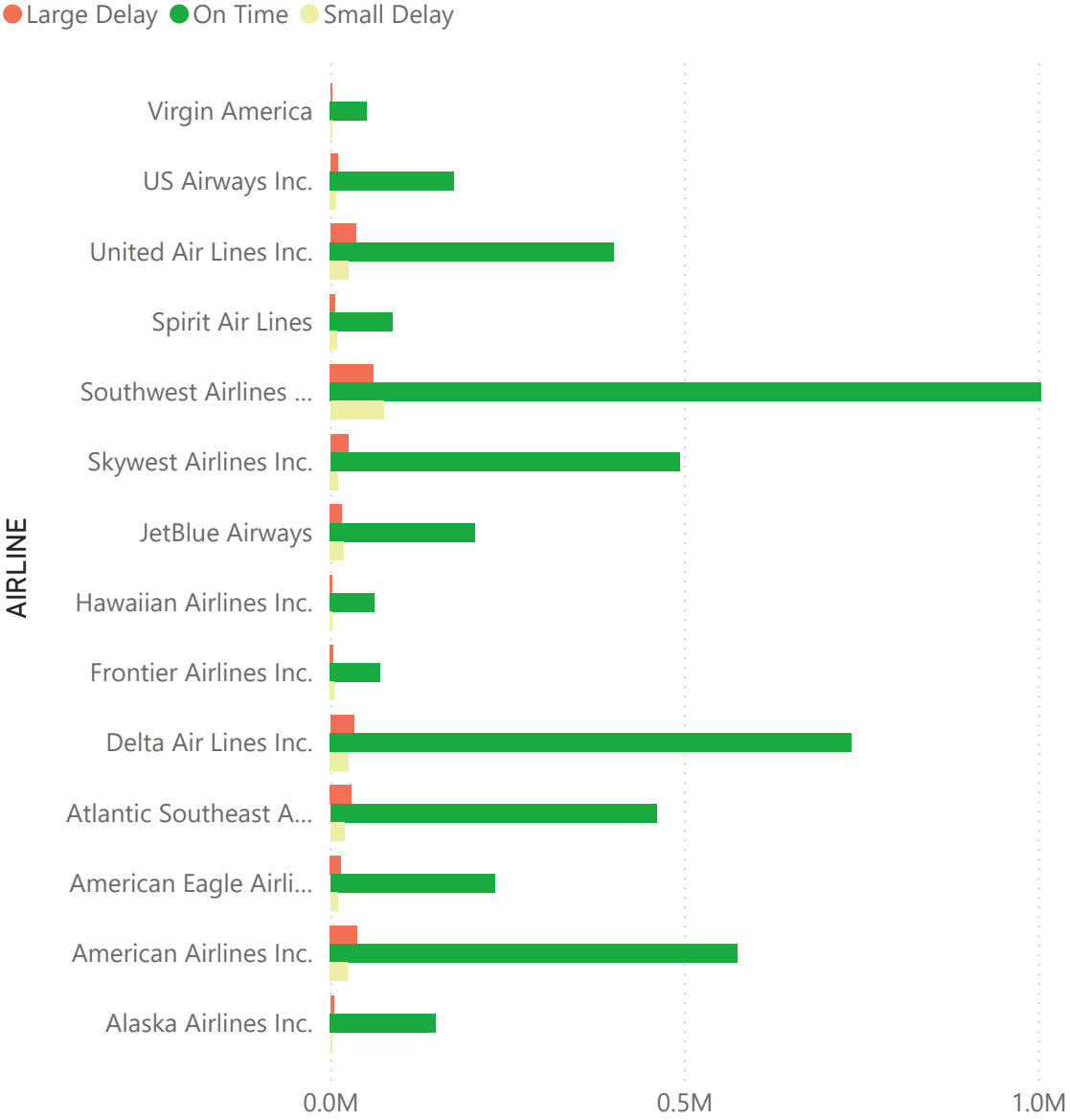
NO OF AIRPORTS VISITED



NO OF FLIGHTS IN EVERY AIRPORT



DELAY IN AIRLINES



AVERAGE FLIGHT DELAY IN LOS ANGELES

