

Airline Delay Dashboard

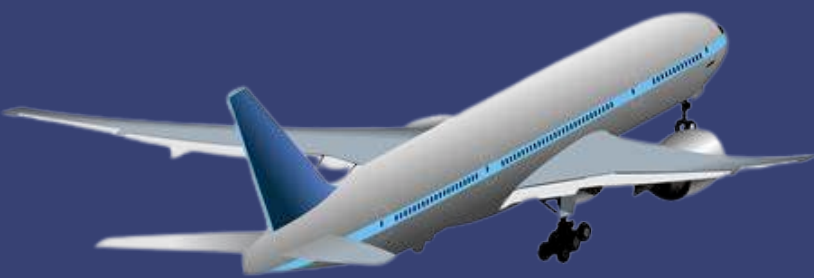
Fasten your seatbelts and prepare for takeoff as we navigate through the skies of data to uncover the secrets behind airline delay.

Start »



Ask For Insights ??

Airlines Delays



Select Airline

All



Home Page

Flights Analysis

Delay Overview

Delay Reasons

Airline Performance

Summary Report



Total No. Flights

1937K



No. Arrived Flights

1936K



No. Cancelled Flights

633



No. Diverted Flight

7754



No. on Time Flights

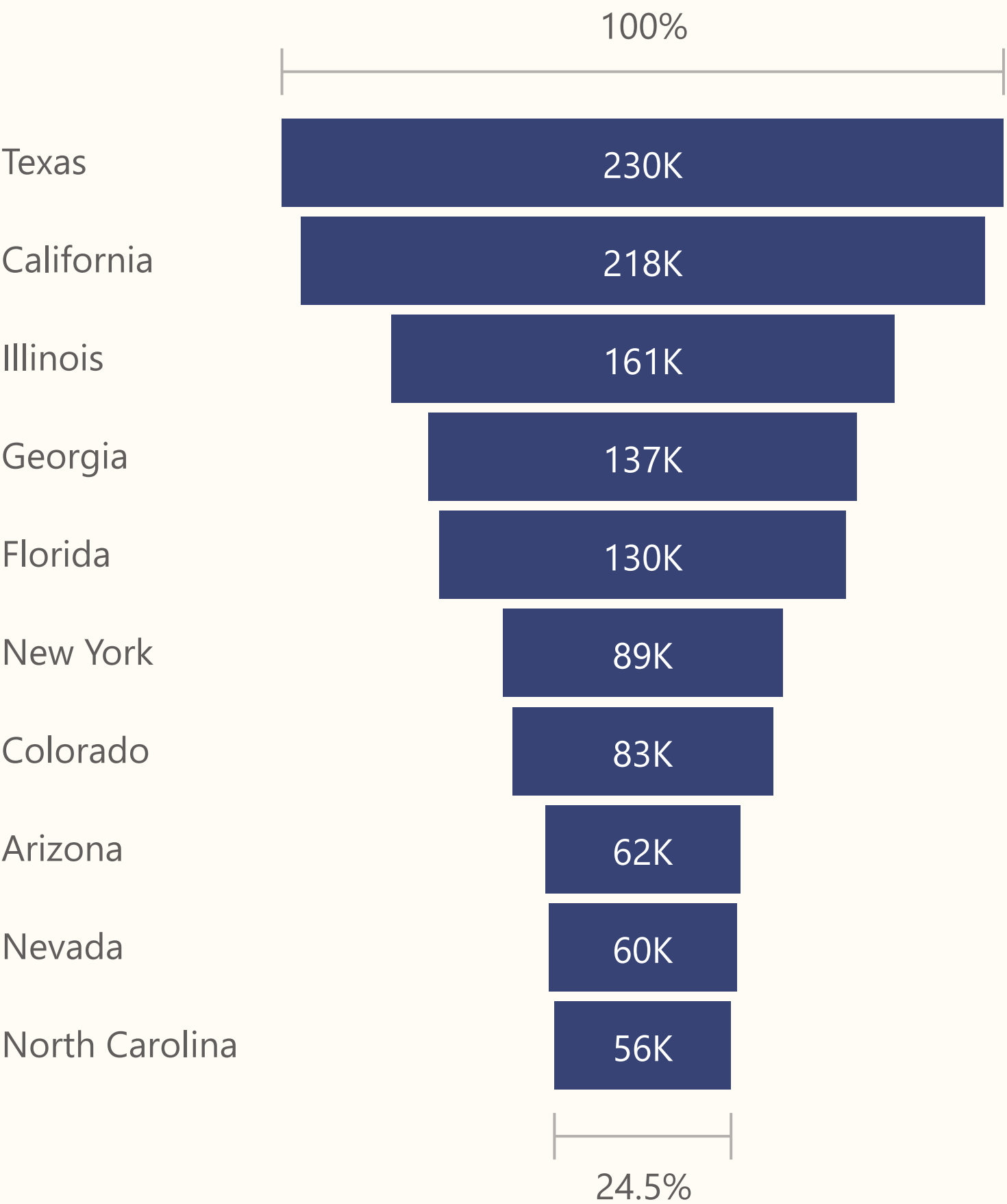
373K

Airport

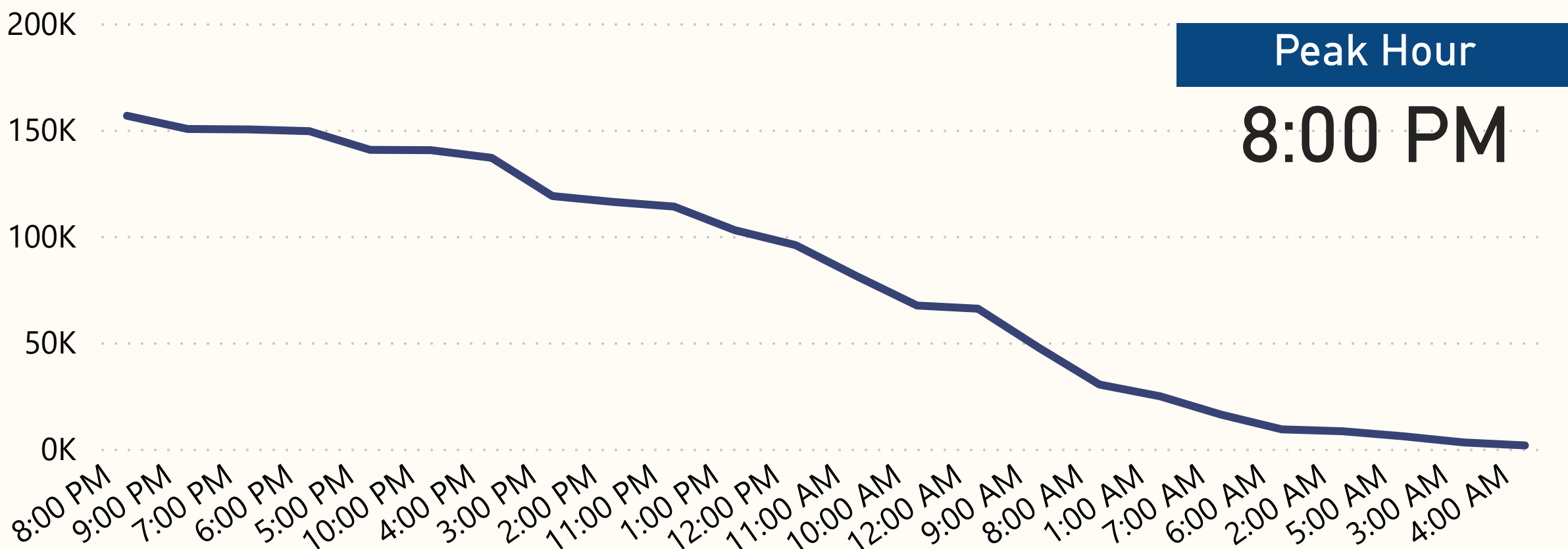
Airline

Region

Top 10 Regions by Total Flights



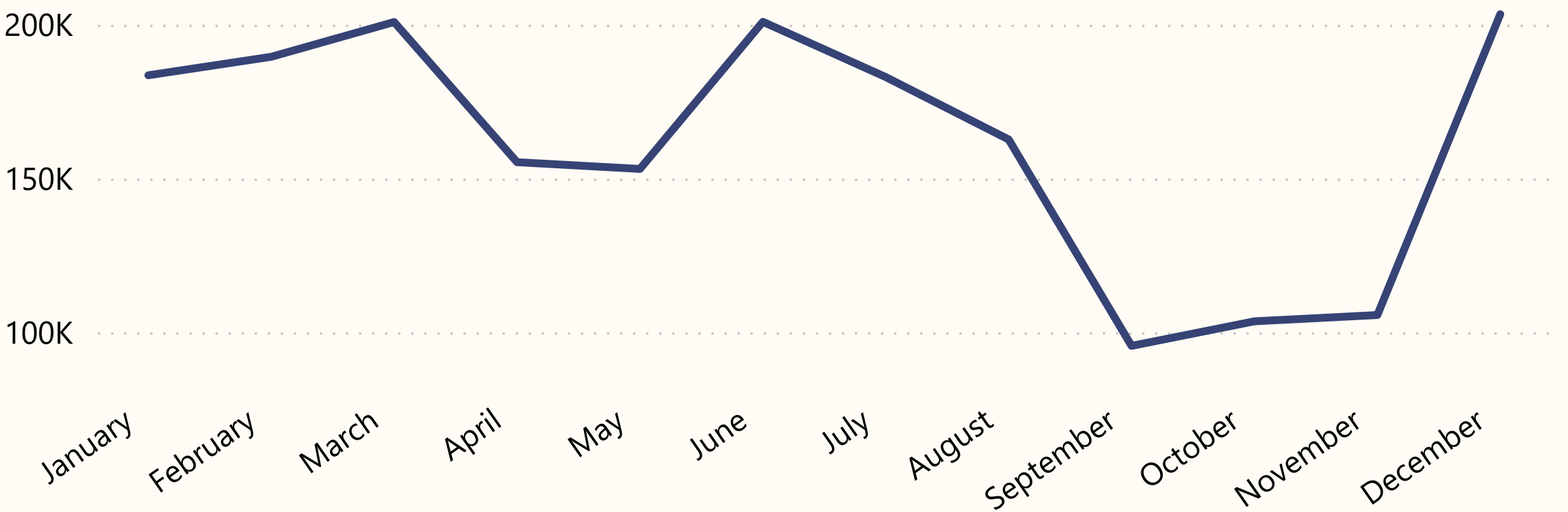
Total Flights by Hour



Peak Hour

8:00 PM

Total flights by Month



Airlines Delays



Select Airline

All



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Avg Arrival Delay (Min.)

42.20



Avg Departure Delay (Min.)

43.19



Early Performance

9.23%



Delay Performance

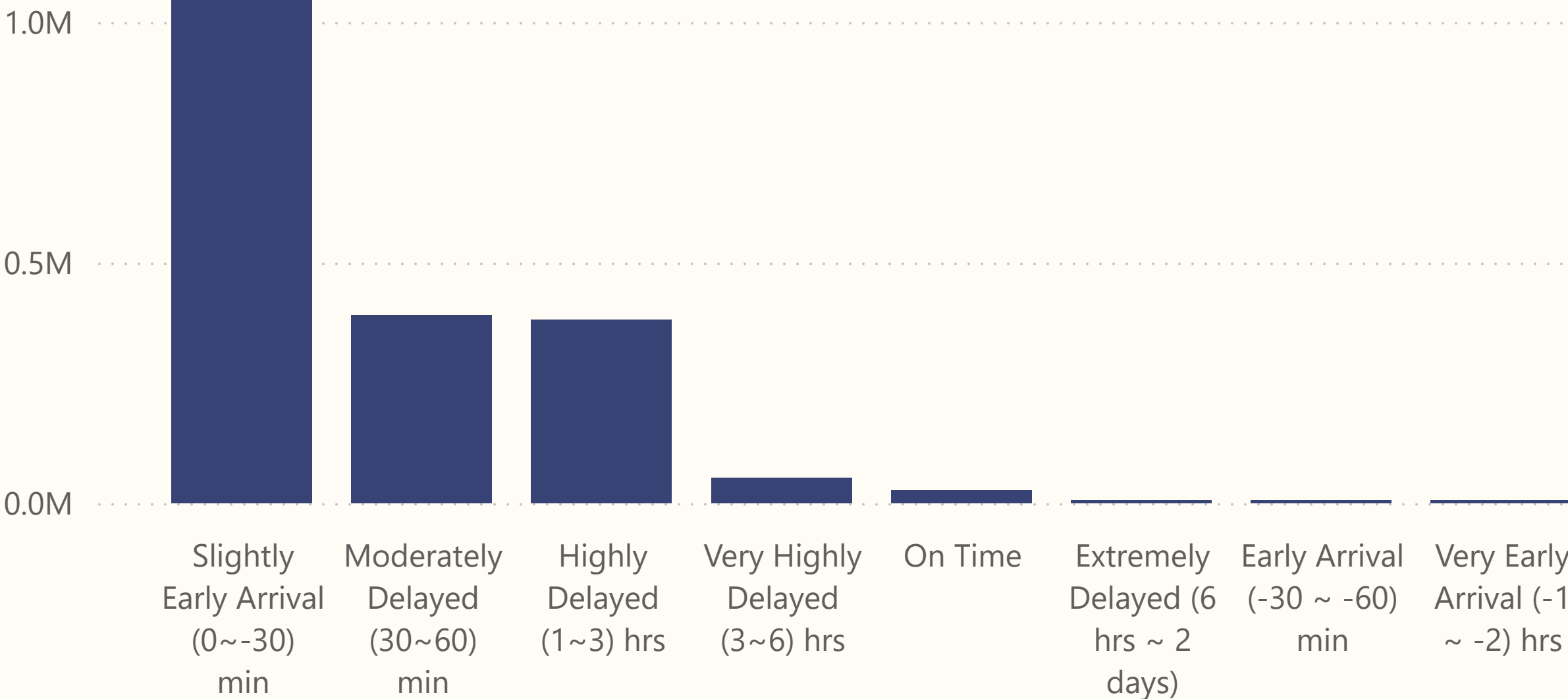
73.73%



On-Time Performance

19.36%

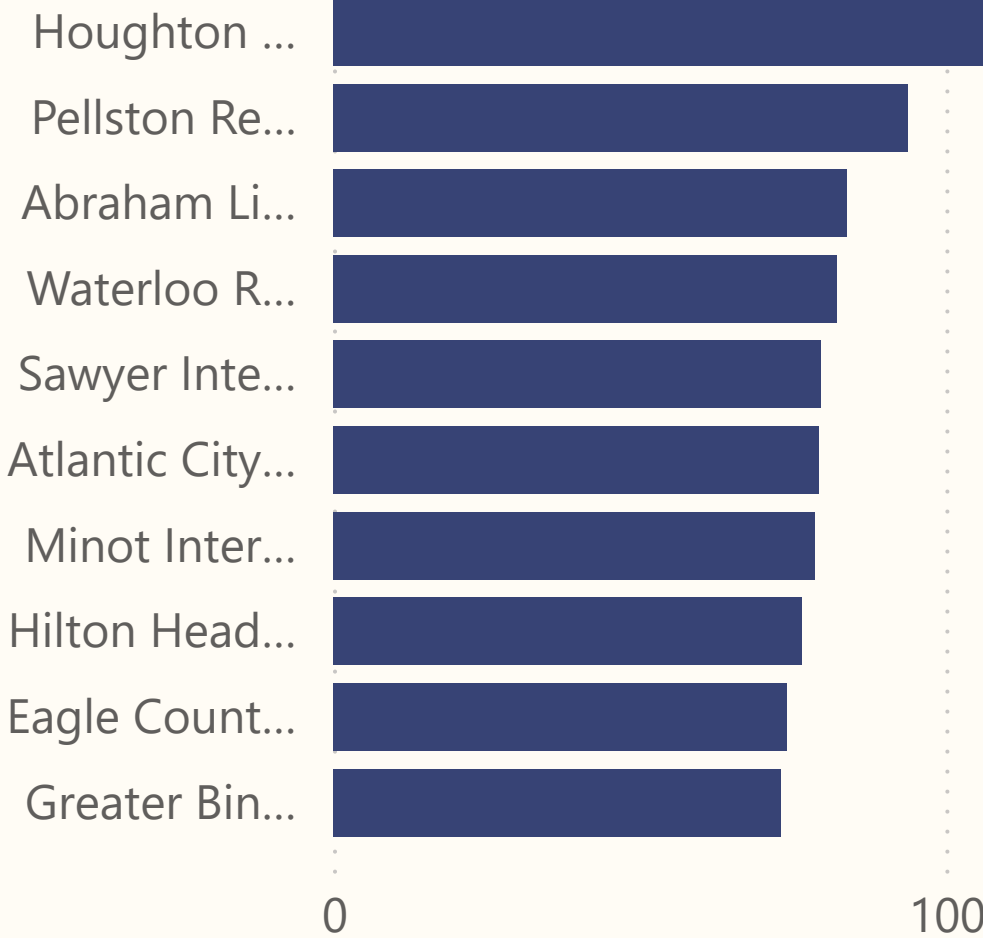
Total Flights by Delay Categories



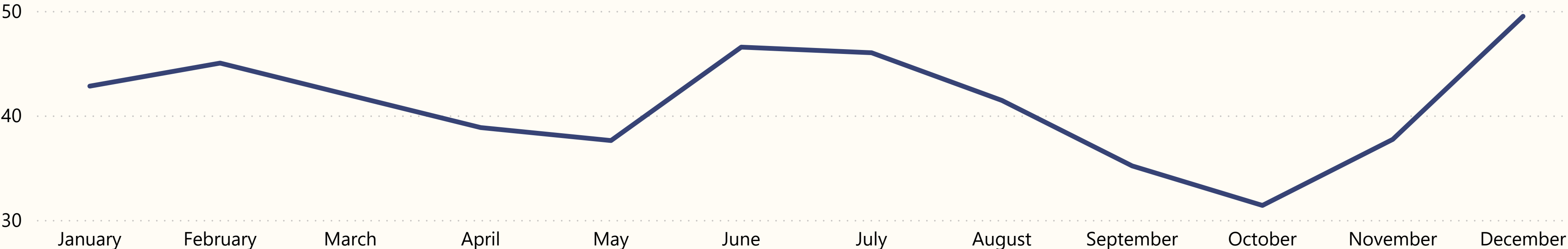
Departure Delay

Arrival Delay

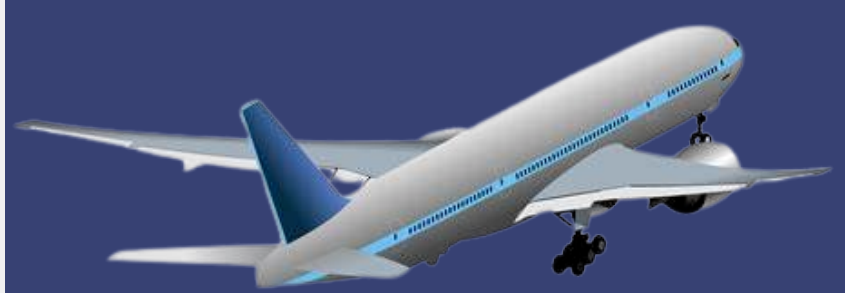
Top 10 Airports by Average Departure Delay



Average Arrival Delay by Date



Airlines Delays



Select Month

All



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Delay Reasons

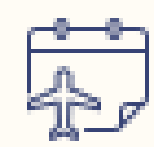
Airline Performance

Summary Report



Avg Aircraft Delay (Min.)

25.30



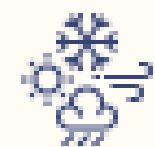
Avg Airline Delay (Min.)

19.18



Avg NAS Delay (Min.)

15.02



Avg Weather Delay (Min.)

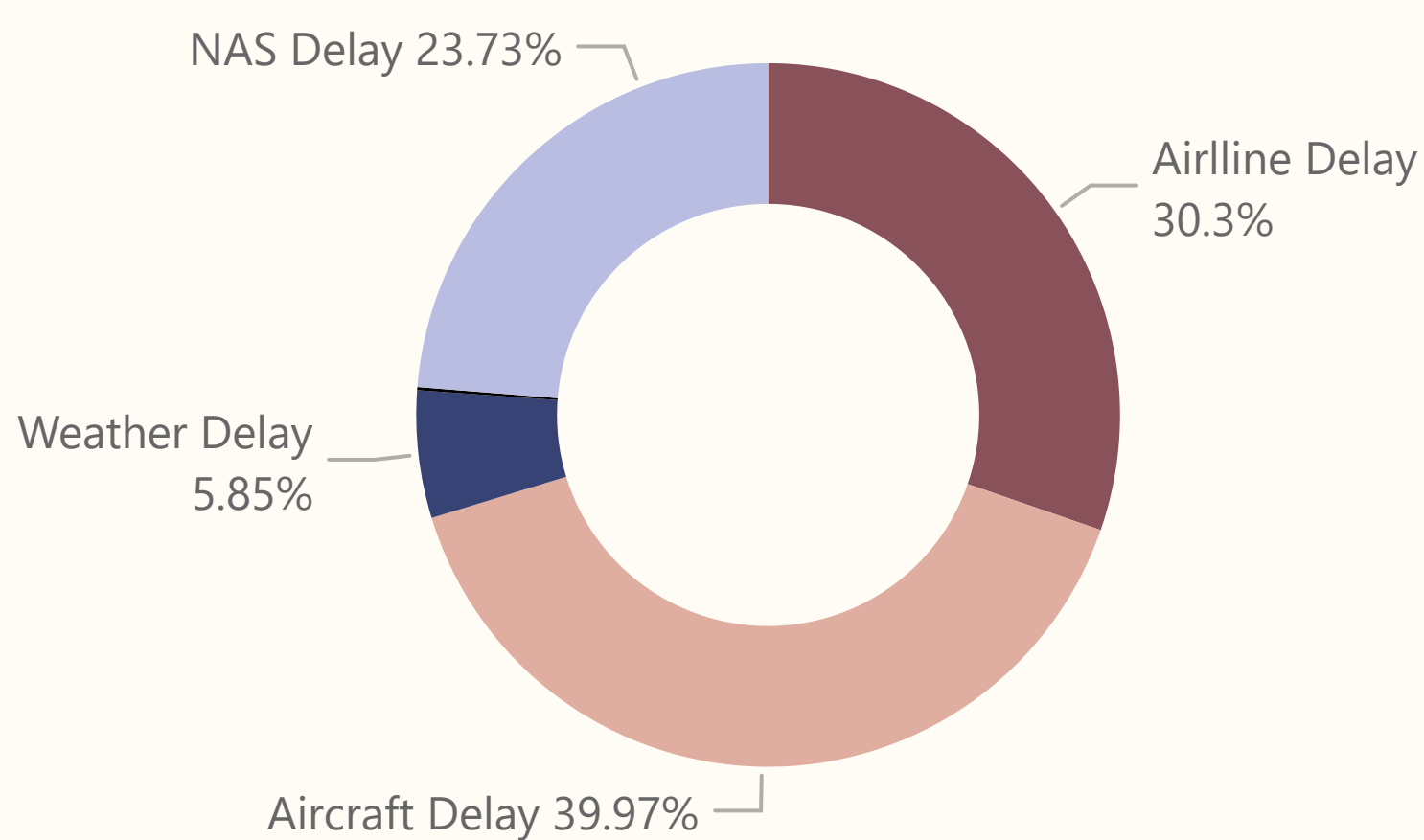
3.70



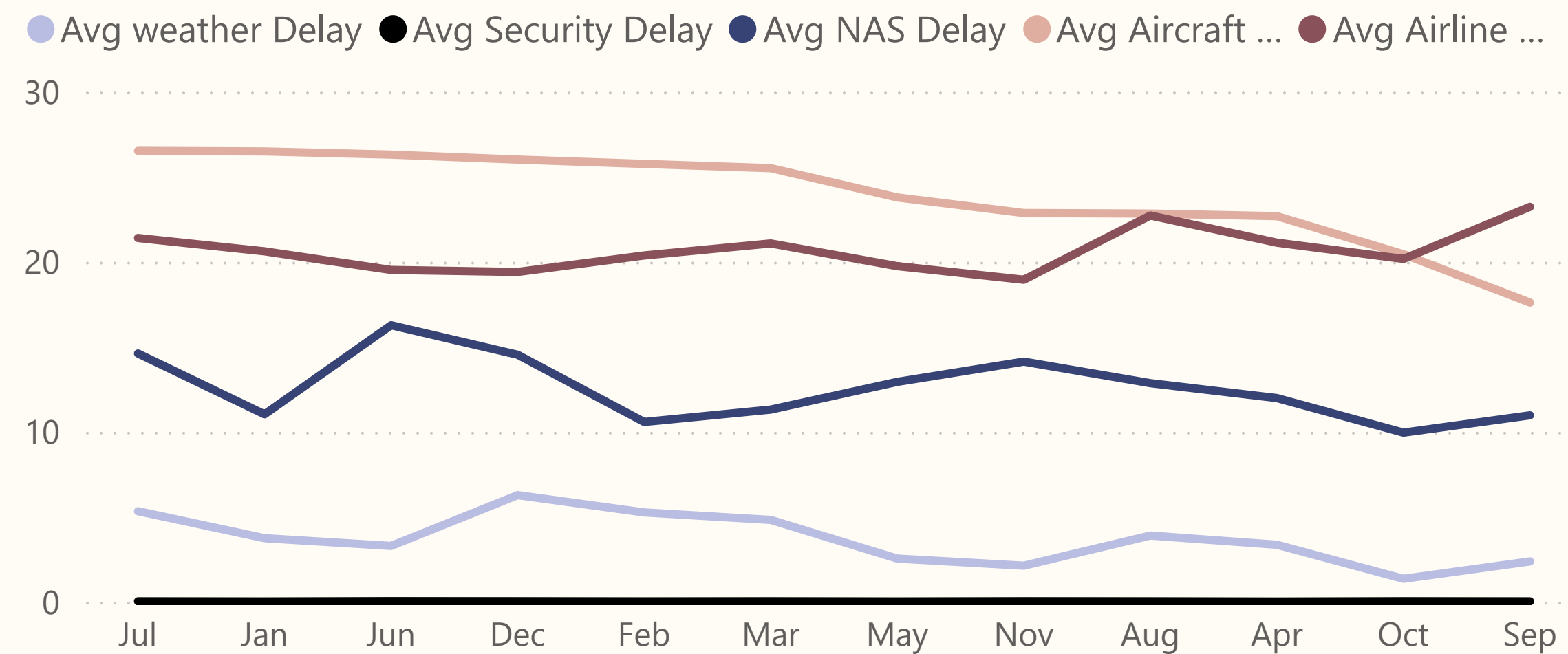
Avg Security Delay (Min.)

0.09

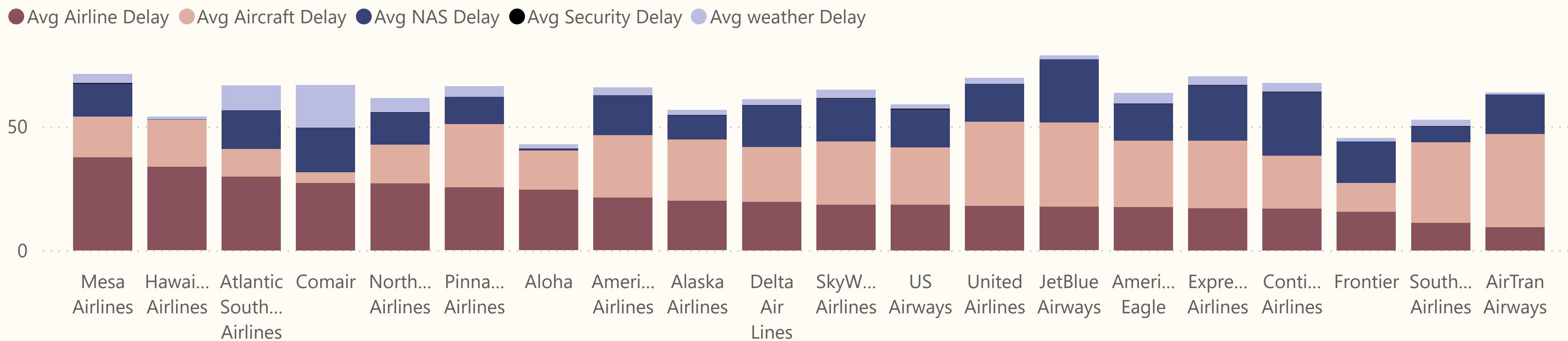
% Delay Reasons



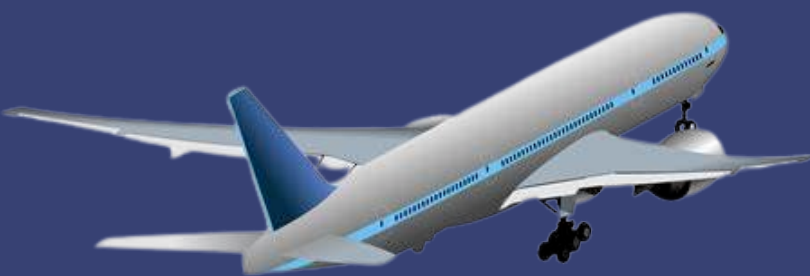
Average Delay Reasons by Month



Average Delay Reasons by Airline



Airlines Delays



Select Month

All



Home Page

Flights Analysis

Delay Overview

Delay Reasons

Airline Performance

Summary Report



Total No. Planes

5367



Total No. Airlines

24



No. Inactive Airlines

4



Avg Airline Delay (Min.)

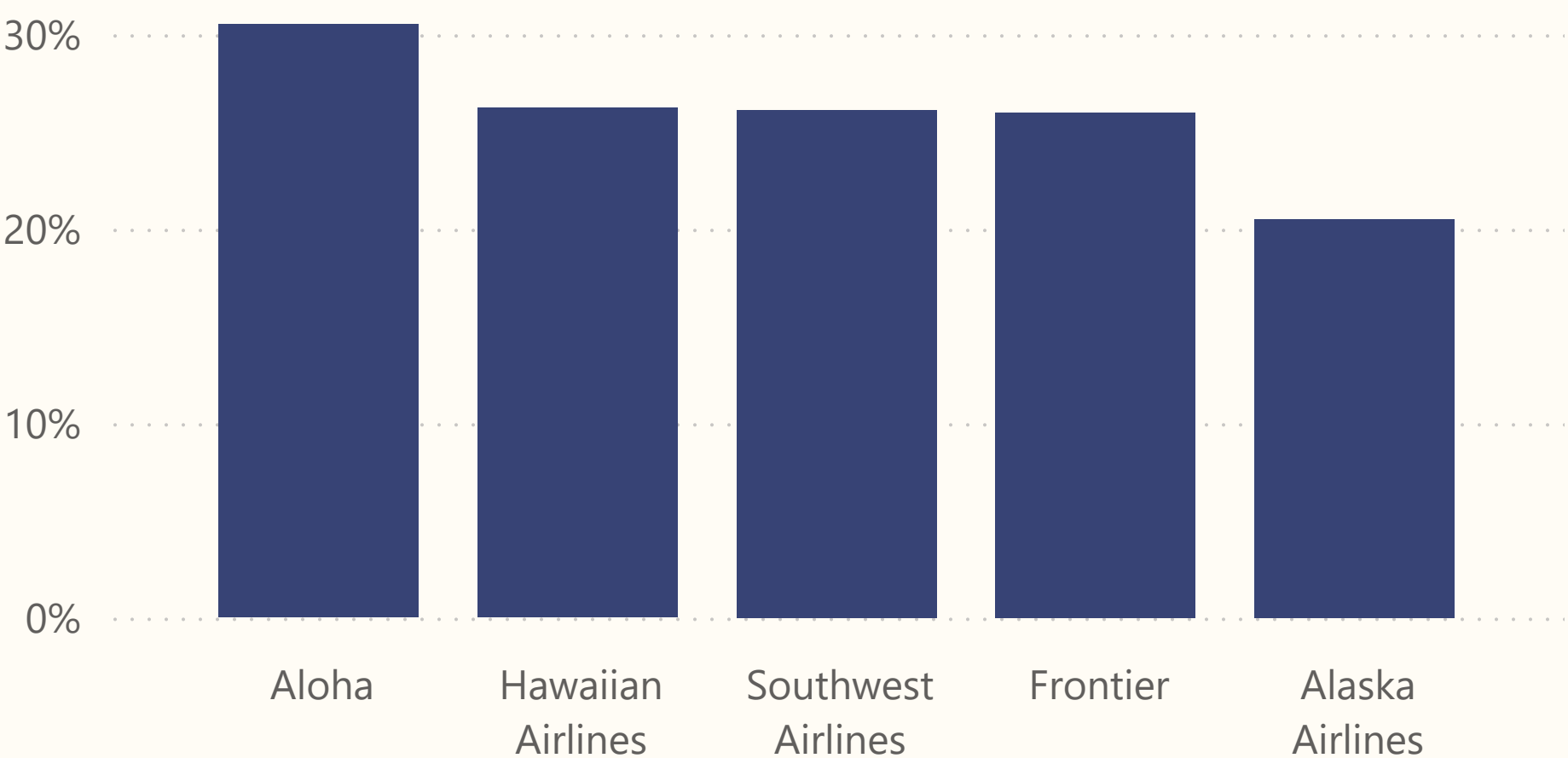
19.18



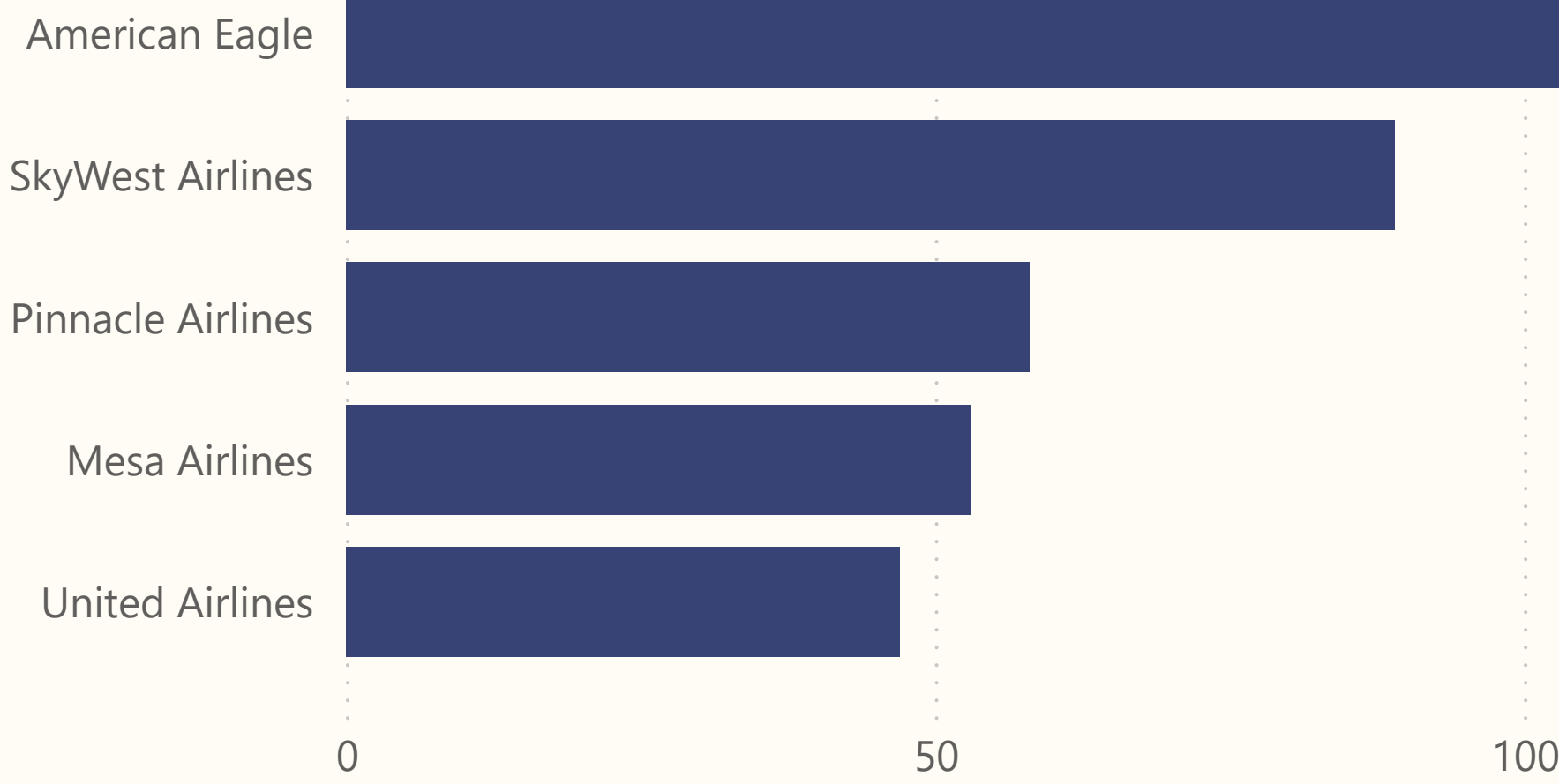
% Airline Delay

29.40%

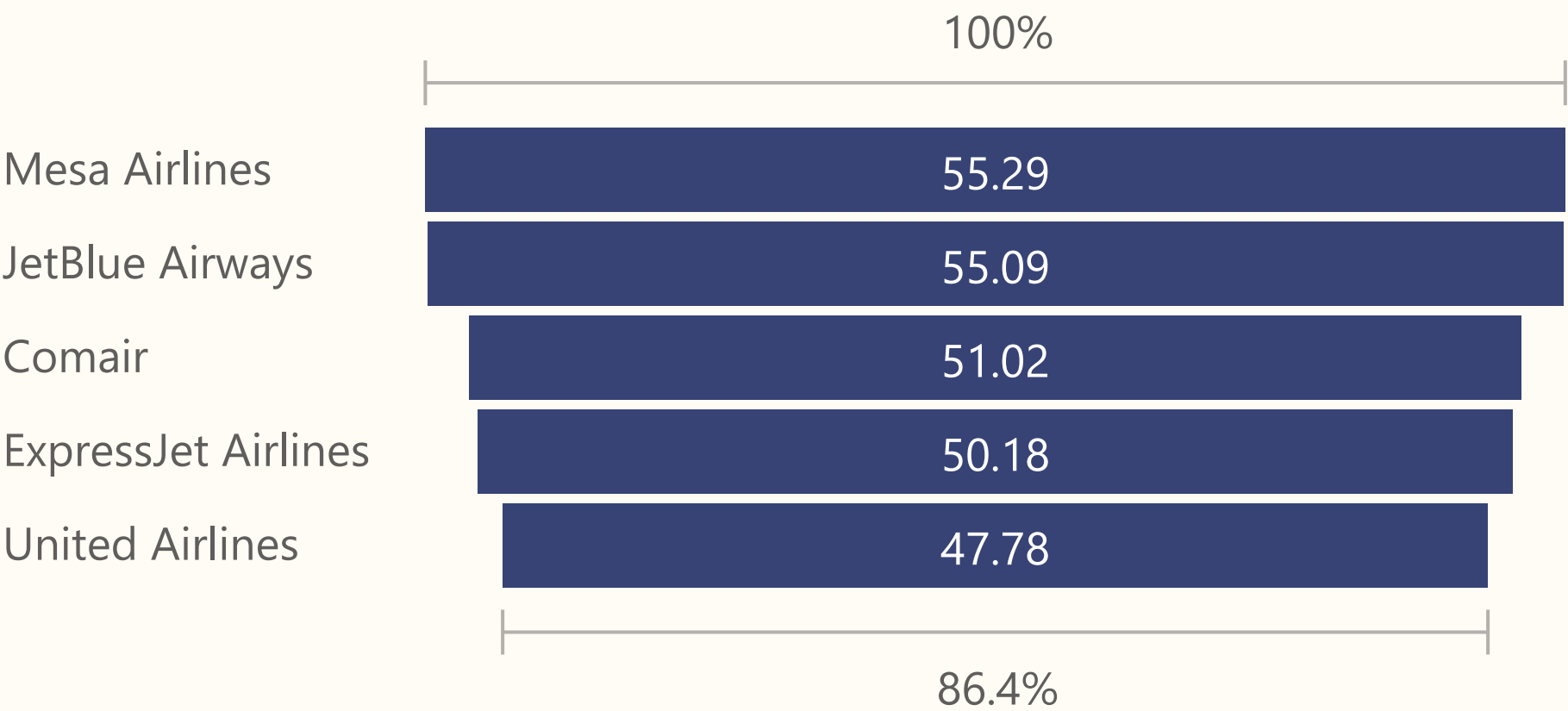
Top 5 Airlines by On-Time Performance



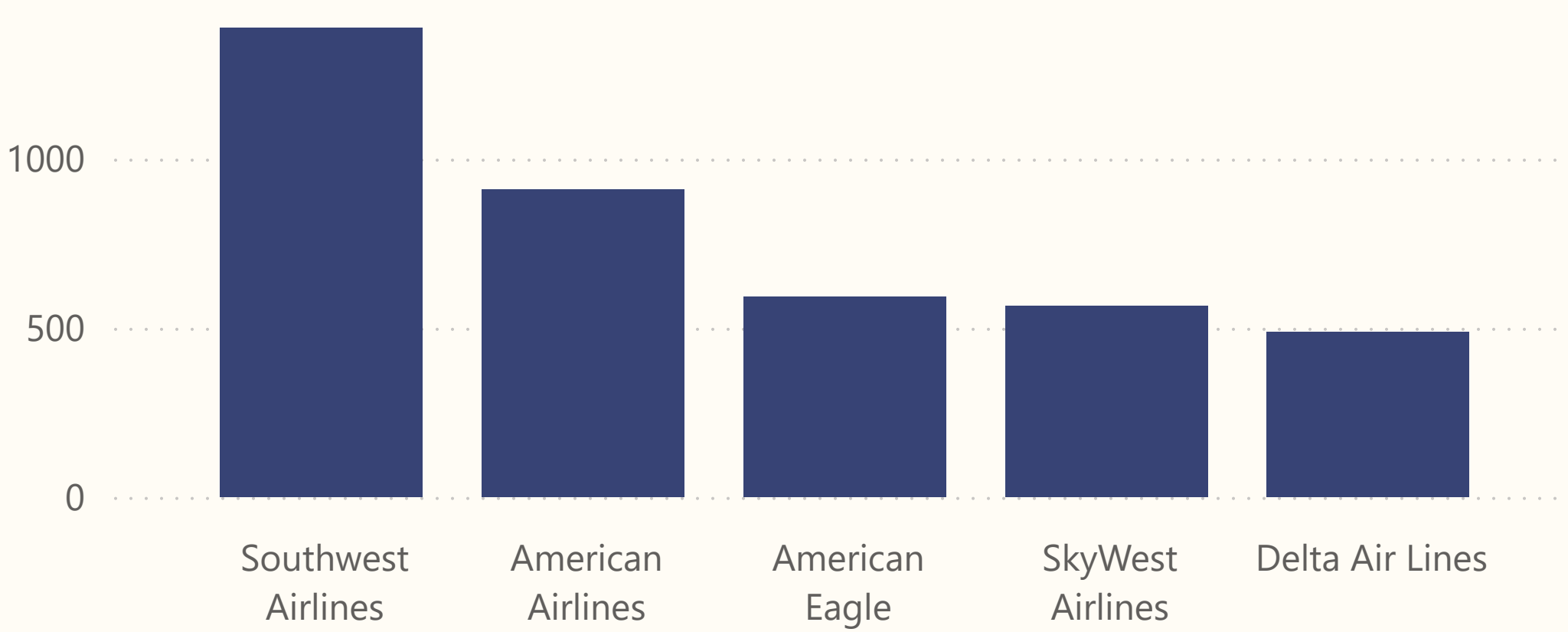
Top 5 Airlines by Total Cancelled Flights



Top 5 Airlines by Arrival Delay



Top 5 Airlines by Diverted Flights



Total No. Airlines

24

Total No. Flights

1937K

No. Arrived Flights

1936K

Avg Arrival Delay (Min.)

42.20

Avg Departure Delay (Min.)

43.19

% Delay Performance

73.73%

