



## Overview

### Delays

Performance

2023

2024

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Guide

## Delay Overview

### Flights

625,763

-100.0% ▼ ΔPY

### Delayed Flights

126,945

-100.0% ▼ ΔPY

% Delayed

20.29%

-100.0% ▼ ΔPY

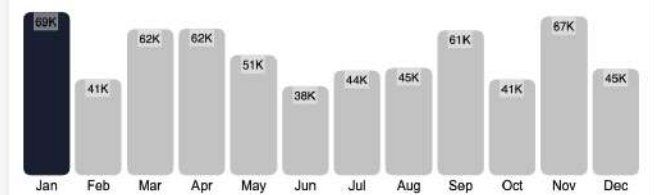
Cancelled Flights

5,793

-100.0% ▼  $\Delta$ PY

### Flights by Month

 Back
  Zoom-out
  Lin
  ?

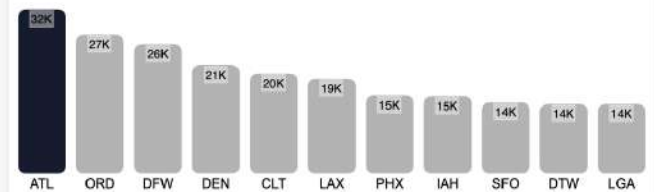


### Flights By Airport Location



### Top 10 Busiest Airports

 Back
  Zoom-out
  Lin
  ?



## % Delayed By Airports



Patterns Of Delay

Flights

625,763

-100.0% ▼ △PY

Delayed Flights

126,945

-100.0% ▼ △PY

% Delayed

20.29%

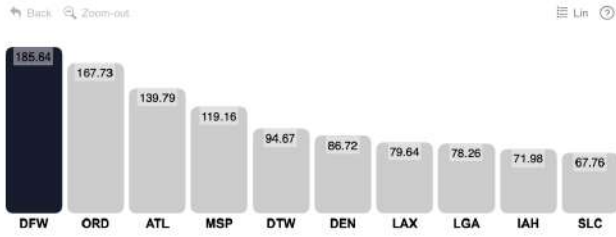
-100.0% ▼ △PY

Cancelled Flights

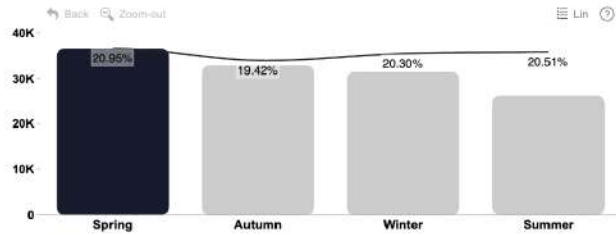
5,793

-100.0% ▼ △PY

Top 10 Airport's Flight Affected By Weather Delays



Delayed Flights and % Delayed by Season



Average Minutes By Delay Causes

Due to Late aircraft	Due to Late Arrival	Due to Security Breach	Due to Weather	Due to Carrier Reasons	Due to National Security Breach
1,974.08	4,737.54	6.12	214.87	20.14	6.12

Carrier Name	Flights	Delayed Flights	Cancelled Flights	% Delayed	% Cancelled
Alaska Airlines Inc.	21993	5469	241	24.87%	1.10%
Allegiant Air	9381	2395	70	25.53%	0.75%
American Airlines Inc.	79405	14617	177	18.41%	0.22%
Delta Air Lines Inc.	81524	12444	26	15.26%	0.03%
Endeavor Air Inc.	23365	3965	246	16.97%	1.05%
Envoy Air	27100	5528	379	20.40%	1.40%
ExpressJet Airlines LLC	11203	2694	233	24.05%	2.08%
Frontier Airlines Inc.	12267	2882	139	23.49%	1.13%
Hawaiian Airlines Inc.	7276	813	8	11.17%	0.11%
JetBlue Airways	25217	8131	183	32.24%	0.73%
Mesa Airlines Inc.	18843	4522	298	24.00%	1.58%
PSA Airlines Inc.	24276	5769	273	23.76%	1.12%
Republic Airline	28877	6041	558	20.92%	1.93%
SkyWest Airlines Inc.	72004	13865	1531	19.26%	2.13%
Southwest Airlines Co.	114442	23993	1194	20.97%	1.04%
Spirit Air Lines	17299	3124	98	18.06%	0.57%

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20.29%

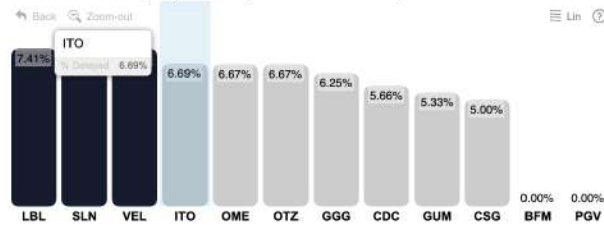
-100.0% ▼ ΔPY

Cancelled Flights

5,793

-100.0% ▼ ΔPY

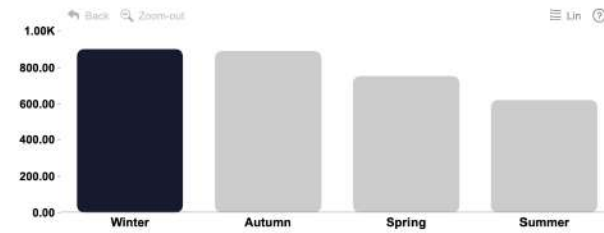
### 10 Best Performing Airports (Airports with Low Delay Rates)



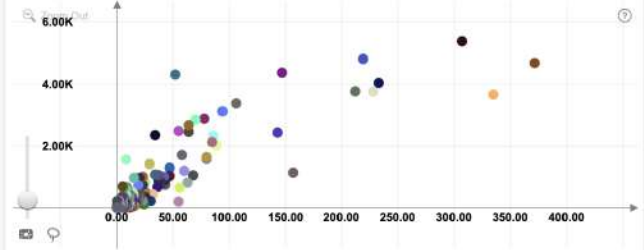
### % Delayed By Location

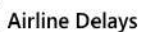


### Delays Due to Weather by Season



### Relationship Between Cancelled Flights and Delayed Flights





## Delay Overview

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## Flights

371,357

-40.7% ▼  $\Delta$ PY

### Delayed Flights

43,532

-65.7% ▼  $\Delta$ PY

% Delayed

11.72%

-42.2% ▼  $\Delta$ PY

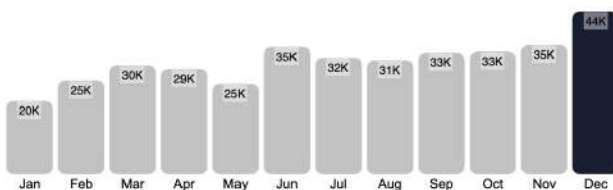
### Cancelled Flights

3,850

-33.5% ▼  $\Delta$ PY

### Flights by Month

⏮ Back 🔍 Zoom-out

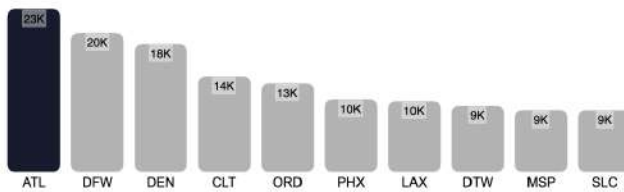


### Flights By Airport Location



### Top 10 Busiest Airports

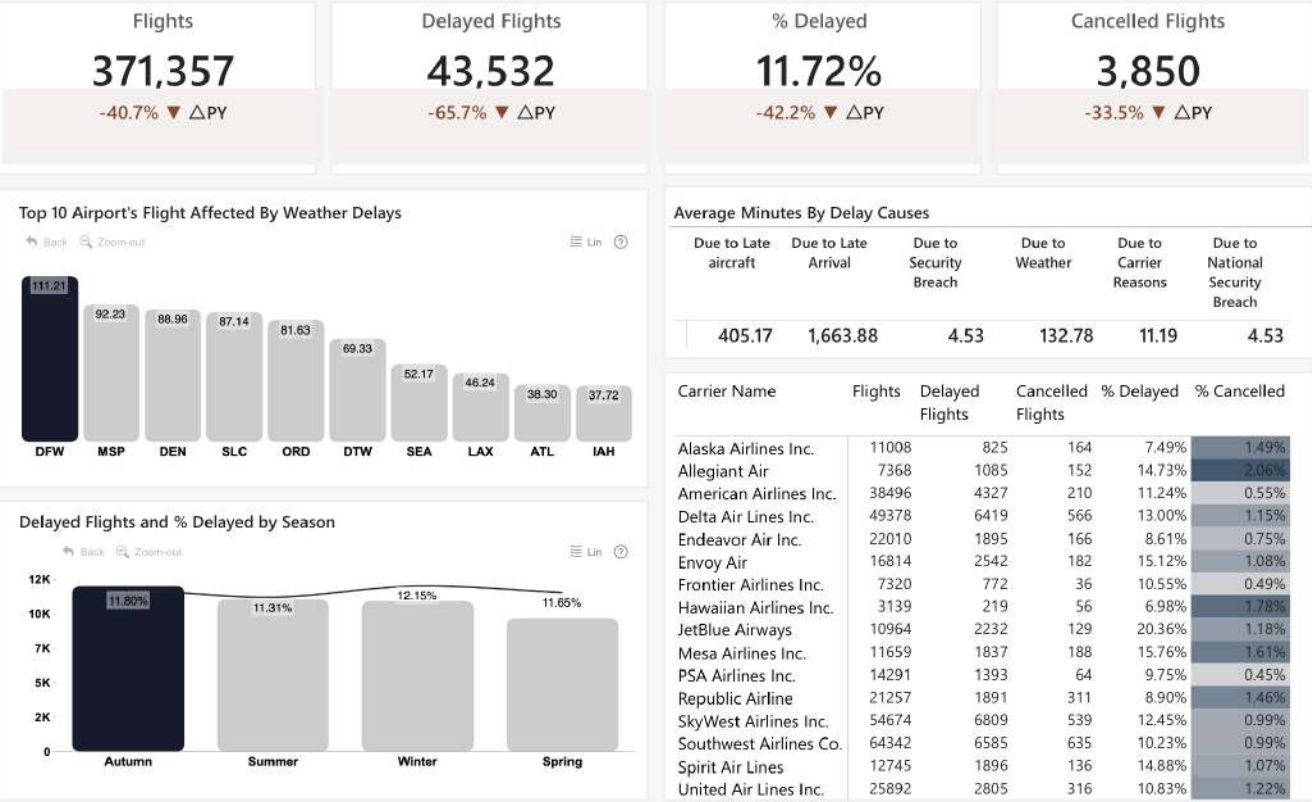
⏪ Back 🔍 Zoom-out



**% Delayed By Airports**



### Patterns Of Delay



Top 10 Airport's Flight Affected By Weather Delays

Back

Zoom-out

Lin

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111.21

92.23

88.96

87.14

81.63

69.33

52.17

46.24

38.30

37.72

DFW

MSP

DEN

SLC

ORD

DTW

SEA

LAX

ATL

IAH

Delayed Flights and % Delayed by Season

Back

Zoom-out

Lin

?

12K

10K

7K

5K

2K

0

11.80%

11.31%

12.15%

11.65%

Autumn

Summer

Winter

Spring

Average Minutes By Delay Causes

Due to Late aircraft

Due to Late Arrival

Due to Security Breach

Due to Weather

Due to Carrier Reasons

Due to National Security Breach

405.17

1,663.88

4.53

132.78

11.19

4.53

Carrier Name

Flights

Delayed Flights

Cancelled Flights

% Delayed

% Cancelled

Alaska Airlines Inc.

11008

825

164

7.49%

1.49%

Allegiant Air

7368

1085

152

14.73%

2.06%

American Airlines Inc.

38496

4327

210

11.24%

0.55%

Delta Air Lines Inc.

49378

6419

566

13.00%

1.15%

Endeavor Air Inc.

22010

1895

166

8.61%

0.75%

Envoy Air

16814

2542

182

15.12%

1.08%

Frontier Airlines Inc.

7320

772

36

10.55%

0.49%

Hawaiian Airlines Inc.

3139

219

56

6.98%

1.78%

JetBlue Airways

10964

2232

129

20.36%

1.18%

Mesa Airlines Inc.

11659

1837

188

15.76%

1.61%

PSA Airlines Inc.

14291

1393

64

9.75%

0.45%

Republic Airline

21257

1891

311

8.90%

1.46%

SkyWest Airlines Inc.

54674

6809

539

12.45%

0.99%

Southwest Airlines Co.

64342

6585

635

10.23%

0.99%

Spirit Air Lines

12745

1896

136

14.88%

1.07%

United Air Lines Inc.

25892

2805

316

10.83%

1.22%

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