

# **Storytelling with data**

## **Flight cancellations**

### **Number/Reasons/Airlines**

Insight 1:

[Book1 | Tableau Public](#)

This is a dashboard that shows the number of canceled flights per state and filtered by the day of the week and the month.

-The state of Texas has the highest number of cancellations by 668 canceled flights.

-The month of february has the highest number of canceled flights.

Map chart was used to best visualize the states.

Bar chart was used in this dashboard

The colors used best suit colorblind.

The filters used to complete the dashboard.

Insight 2:

[cancellation reasons | Tableau Public](#)

This is a pie chart that shows the reasons for cancellations.

The biggest reason is the weather .

Pie chart was used in this sheet.

The colors used to best suit colorblind.

The filters used to complete the visualization.

Insight 3:

[Airlines cancellation | Tableau Public](#)

This is a bar chart that shows cancellations numbers by airlines.

Southwest airlines co. is the highest airline in cancellations number.

Bar chart was used in this sheet.

The colors used to best suit colorblind.

The filters used to complete the visualization.