

Insight 1:

Which airline have the worst delays?

https://public.tableau.com/profile/saleh4668#!/vizhome/AirlineDelays_16172453213310/AirlineDelays?publish=yes

According to the data provided we could see that the worst airline delays is **Southwest Airlines Co.** (182,670).

The best airline in terms of delays is **Virgin America** with only (7583) delays.

((I've used the bar chart because it's appropriate to answer the question and to give a clear insight))

Insight 2:

What causes cancellation?

<https://public.tableau.com/profile/saleh4668#!/vizhome/CancellationsCauses/CancellationCauses?publish=yes>

The **weather** is the most cancellations with (2397) cancellations but there are other causes like **Airline Carrier** with (1260) and **National air system** with (776) cancellation, there was no cancellation with a **Security** cause this year.

((I've used this chart to highlight the causes and made sure the colors are visible))

Insight 3:

Which State have the heights Cancellations?

https://public.tableau.com/profile/saleh4668#!/vizhome/CancellationsDashboard_16172455888330/CancellationDashboard?publish=yes

looking at the Visualization we could conclude that the highest cancellation is **Texas** (668) followed by **Illinois** with (563) cancellations.

And the lowest cancellations recorded was in **Montana** with only (3) cancellations.

((I've used in this dashboard a map and a bar cart for good insight and made sure the color is visible for colorblind people))