

Insight 1

https://public.tableau.com/app/profile/mohamed.elamrossy/viz/Airportandairlinehavetheworstdelays_16445048238410/Dashboard1

- From this bars, We can see that Airline Spirit Air Lines have the worst delay for average (15.73), while (MQT) Sawyer International Airport have the worst delays for arrival airports for average (83.42),while (GUM) Guam International Airport have the worst delays for departure airports for average (47.00).
- Stacked Bar chart seems to be the choice here as it shows comparisons between airline have the worst delay ,airports
- I have chosen the colorblind palette for the colors so as to be more accommodative and inclusive.

Insight 2

https://public.tableau.com/app/profile/mohamed.elamrossy/viz/cancelingflightsbystate_16445052576210/Sheet1

- From this map, We can see where the most cancellation occur, it appears the most cancellations happen in Texas (TX) (668), and Illinois (IL) (563).
- West Virginia had the fewest number of cancellations with only 3.

- I used the map because of the presence of the states.
- I have chosen the colorblind palette for the colors so as to be more accommodative and inclusive.

Insight 3

https://public.tableau.com/app/profile/mohamed.elamrossy/viz/TheAverageofcancellationbymonth_16445056162050/Sheet1

- From this line chart, we can see the highest average cancellation for all states in (2) February (0.0472), and the lowest average cancellation for all states in (9) September (0.0045).
- The Line chart seems to be the choice here as it shows The Average of cancellation by month
- I have chosen the colorblind palette for the colors so as to be more accommodative and inclusive.