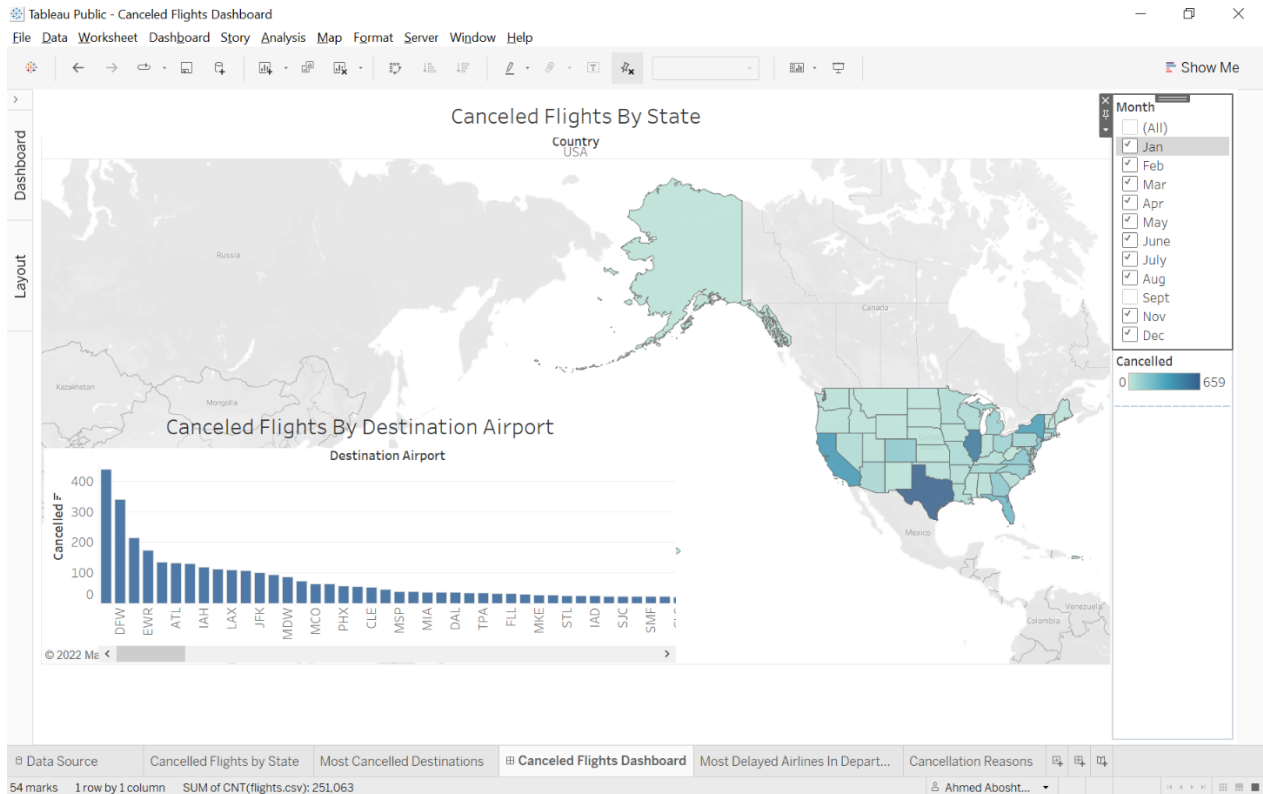- Canceled Flights Dashboard:


- Link: <u>Canceled Flights Dashboard | Tableau Public</u>

- Summary: In this dashboard, one can see on the map that Texas and Illinois have the most canceled flights, followed by New York and California, respectively. However, from the bar chart, one can see that the most canceled airport destination is ORD Airport in Chicago, Illinois, with 454 flights out of 548 total flights in the whole of Illinois. However, DFW Airport in Texas comes second with 342 flights out of 668 total flights throughout Texas, but the distribution is more spread out in the whole state, unlike Illinois.

- Design: I went for a Bar-Chart in the dashboard because the data is quantitative. I also went for a map as it was the best fit since we are dealing with states. I have also decided to go for a color-blind-friendly palette so that all people could be able to view my visualization and interact without any problems.

- Resources: N/A

- Most Delayed Airlines in Departure:
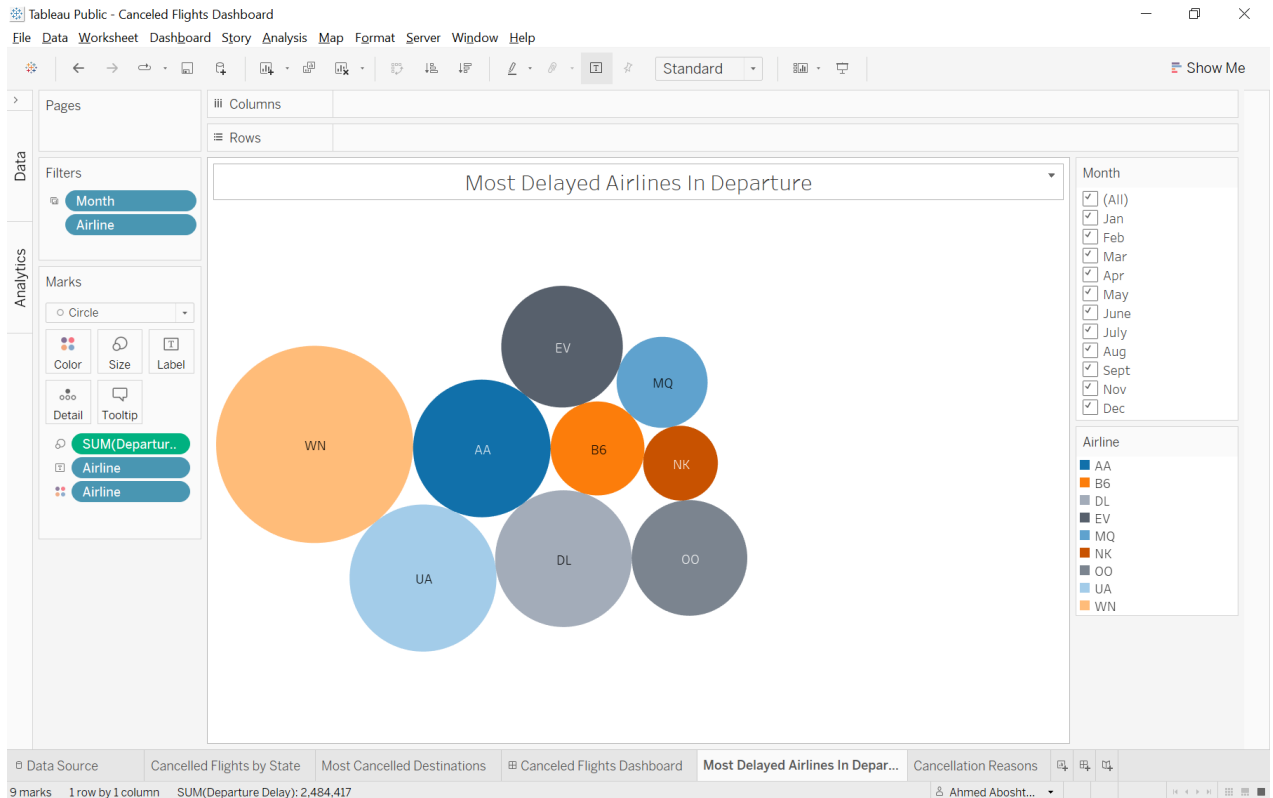
- Link: Most Delayed Airlines In Departure | Tableau Public

- Summary: In this visualization, I am interested in knowing which Airlines have the most flight delays, and it turns out to be WN with the most delays, followed by UA, then AA, and DL. Even with the Month filter on, WN was still on top all the time, It could be because people travel with WN the most.

- Design: I went for a Bubble-Chart in this visualization because the data is categorical. I have also decided to go for a color-blind-friendly palette so that all people could be able to view my visualization and interact without any problems.
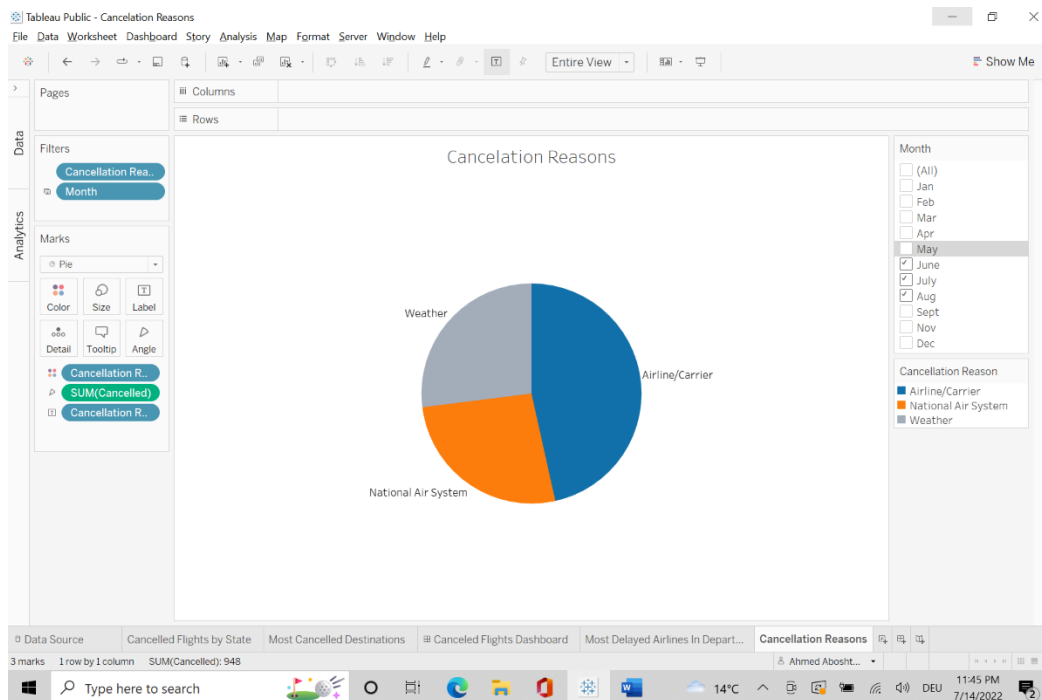
- Resources: N/A

- Cancelation Reasons:
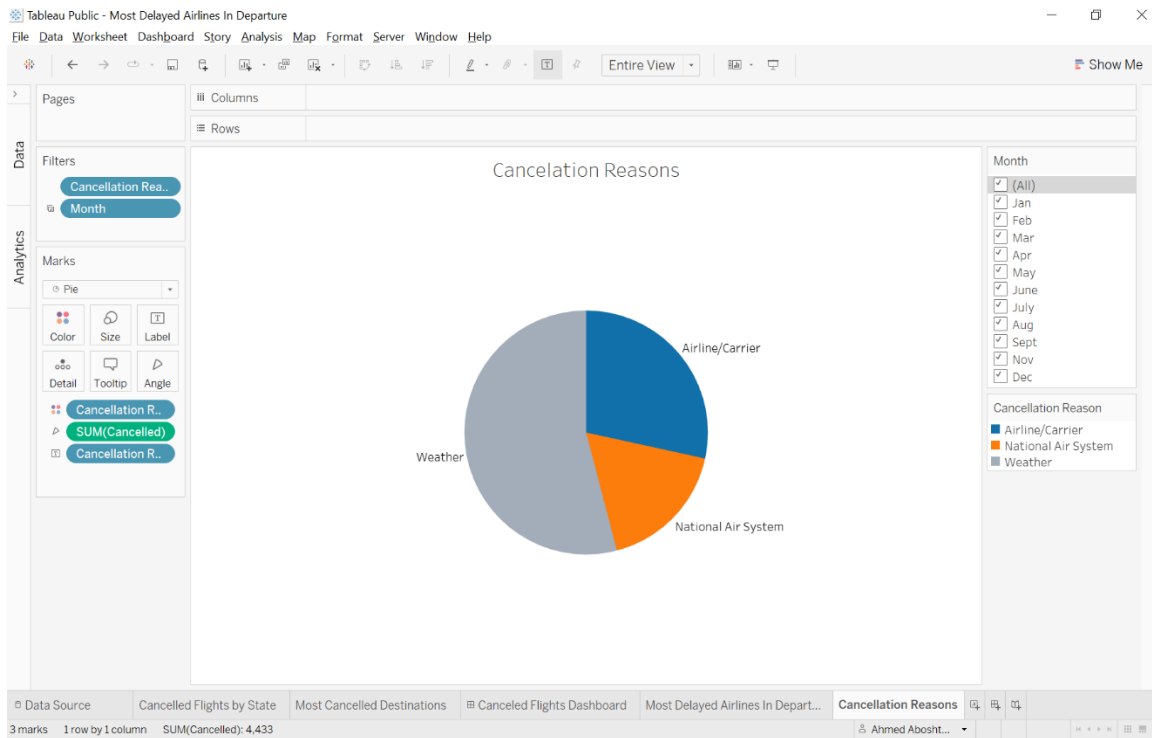
- Link:

- Summary: As for cancelation reasons, Weather scores the most flight cancels, especially during winter months with 1433 cancelations. However, in Summer, Airline/Carrier was the most common reason for cancelation with 441 cancelations.

- Resources: N/A

- Design: I went for a Pie-Chart in this visualization because the data is categorical. I have also decided to go for a color-blind-friendly palette so that all people could be able to view my visualization and interact without any problems.

- Resources: N/A