

Link:

[Book1 | Tableau Public](#)

Summary: The dashboard contains a map of the cities, the most companies the cancel trips , the reasons for canceling trips and the effect of months all these results

I work on the data set to do a project related to finding the optimal place to work based on airline ,airport and flight The data for flight cancel shows in USA 12 flight cancelled.

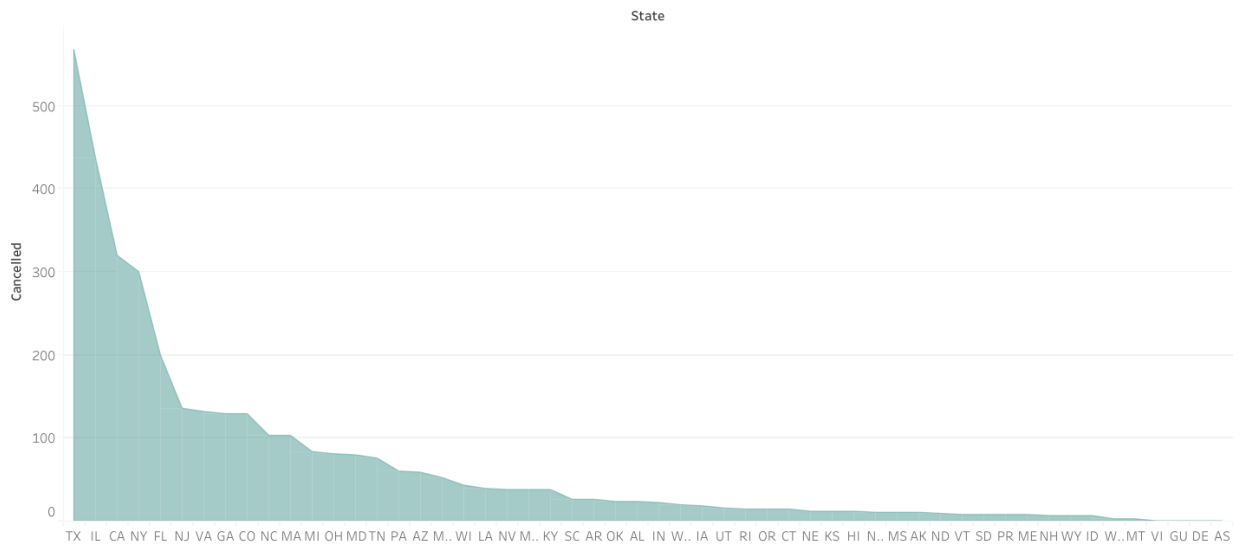
Design: The graphic contains states cancelled, , cancellation map , and using days as a filter.

When all days are selected, Texas has the highest rate of cancellation for flights

Recourses: <https://www.kaggle.com/usdot/flight-delays/data>

Q1 / which airport have the worst delays?

cancellation areas



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summary: The area graph showing the state on the row and flight cancelled on the column it showing the arrangement of the most airlines that cancel flight and the effect of the months of year on that airiness.

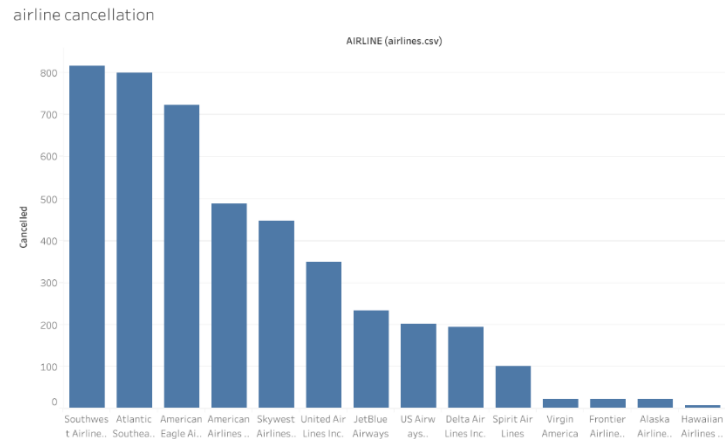
For example state CA there is 320 flight cancelled

When all are selected , Texas has highest rate of cancellation for flight.

design: the graphic contains stats in columns sums in rows and months in the filter.

recourses: 2015 Flight Delays and Cancellations | Kaggle

Q2: which airlines have the worst delays



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summary: The bar graph showing the airline on the row and flight cancelled on the column it shows the arrangement of the most airlines that cancel flights and the effect of months of year on those airlines

for example in south west there is 818 flight cancelled

when all months selected southwest is highest cancellation

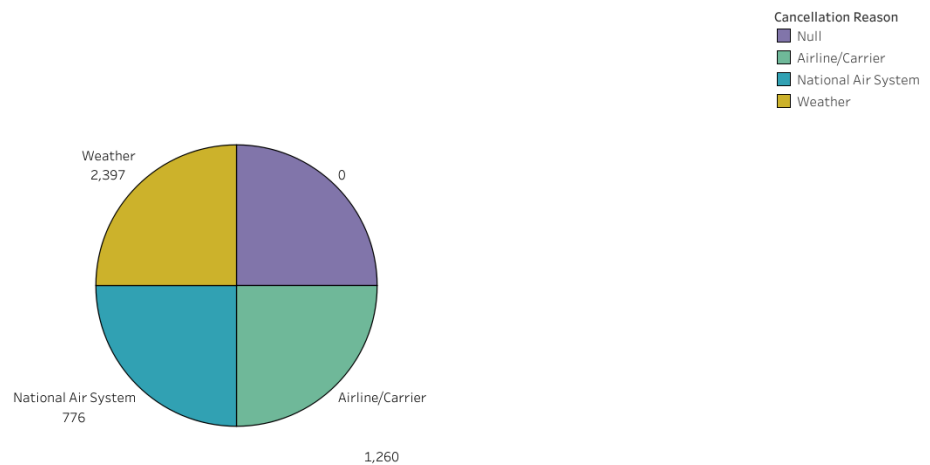
design: the graphic contains airlines in columns, cancel sums in columns and months in the filter

When all months are selected the owner of the highest cancellation rate for airlines

recourses: 2015 Flight Delays and Cancellations | Kaggle

Q3: what reason delays ?

reason cancelled



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summary: the figure shows the reasons for canceling flights with factors such as weather and national air system cancellation reason

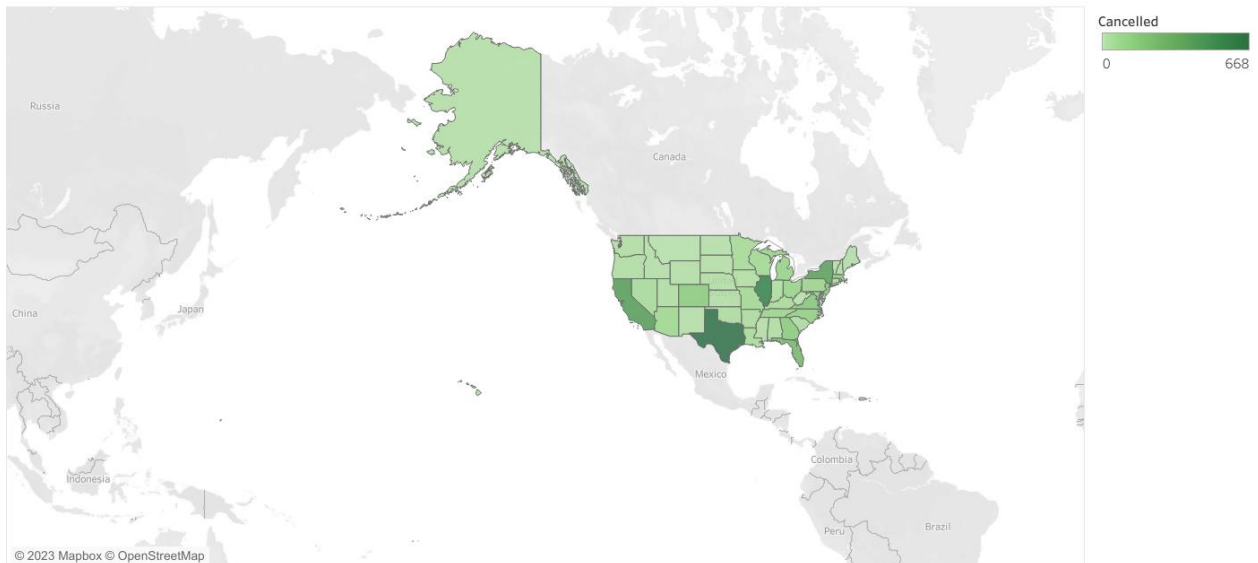
For example the flight cancelled because weather is 2397, national air system is 776 and airline career is 1260

When select all month the weather is a highest on flight

design : The graphic contains Cancellation reason airlines and air system in columns cancel sums in columns and weathers in the filter

recourses: 2015 Flight Delays and Cancellations | Kaggle 4

Cancellation Map



Q4 : what are the countries that cancel flights by months ?

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summary: the map shows the most canceled cities for trips and the effect of the months of year

Jan cancelled flight is 78, Feb is 152, mar is 109 etc. the most month is Feb.

When all months are selected Texas the highest rate of cancelled flight

design: the graphic contains cancellation sum and country filter and stats on the details.

recourses: 2015 Flight Delays and Cancellations | Kaggle