

FLIGHT DATA ANALYSIS

OBJECTIVES

Which engines have high fatal rates?

Which counties have high fatal injuries?

Since some planes are built professionally while others are built by human beings, which between the two makes more fatal injuries?

Which mode of planes that makes more injuries?

THE DATASET

- Some values are far away from others according to the range difference and they have to be removed using the interquartile range.
- There were some missing values in the dataset
- I used the unknowns to fill others for natural placeholder

DATA ANALYSIS

- I filled in the null values
- I used the unknowns to fill in the others for neutral placeholder
- I used the interquartile range to remove the values that were having a big range difference from others

VISUALIZATION