

Us Accidents Exploratory Data Analysis

TODO - Talk about EDA

TODO - Talk about the dataset (source, what it contains, how it will be useful)

mention that this does not contain data about New York

Insights:--

- No data from New York
- The number of accidents per city decreases exponentially
- Less than 5% of cities have more than 1000 yearly accidents.
- Over 1200 cities have reported just one accident (need to investigate)
- A high percentage of accidents occur between 6 am to 10 am (probably people in a hurry to get to work)
- Next highest percentage is 3 pm to 6 pm.
- The accidents by hour are the same on weekends as on weekdays
- On Sunday, the peak occurs between 10 am and 3 pm, unlike weekdays
- Pie chart is showing consider excluding bike data, seems to have issues