The Motor Vehicle Collisions crash table contains details on all crash events that happen in NYC since 2012. By law, it is required to file a police report for accidents in which someone is injured or killed, or where there is at least \$1000 worth of damage. The data table provides information from all police-reported motor vehicle collisions in NYC, including, but not limited to, accident date, accident time, borough, number of people injured, number of people killed, contributing factor of the collision and the vehicle types involved. With the dataset, I want to explore the different relationships between car collisions. Looking for patterns or connections between the occurrence of the accidents and the day of the week, the time of the day, the type of collision and/or the severity of the accident.

For my design approach, I want to plot the number of people injured or killed in car collisions and see how it relates to the time of the day, or the day of the week, or its location. I intend to find relationships between the time, the cause, the place, and the results associated with car collisions.

https://data.cityofnewyork.us/Public-Safety/Motor-Vehicle-Collisions-Crashes/h9gi-nx95

