About:

This data set is about the correlation of types of weather with crash rates in the city of New York.

Created by: City of New York

Use Cases:

Real world applications of this data set:

- 1. Educate people on the correlation of weather and crash rates
- 2. Car models and other variables that also increase the chances of a car crash
- 3. What to do in certain situations, with weather and car crashes
- 4. Areas to avoid and be more careful at
- 5. Ideas of what cars to get, as some are more safe than others

Assumptions:

- Assumes the weather in New York is what the weather looks like in other places generally
- Assumes other cities are set up like New York is
- Assumes majority of car crashes worth of note are severe

Limitations:

- Does not discuss minor vehicle crashes, Only ones that left people injured, killed, or with \$1000 worth of damage
- Data is only from the City of New York
- Only from crashes that had the police called or a police response
- Only correlates to weather in New York
- Does not account for people that drive for a living (taxi drivers, uber drivers, truck drivers etc)