**About the dataset**

I will use a Data-Collision dataset for predicting severity of an accident. This is a historical collision dataset where each row represents one collision. The data is relatively easy to understand.

This data set provides information to help you predict what element could be important to avoid accidents.

The dataset includes information about:

Accidents happened since 2004 in Seattle city.

The dataset has 37 attributes and 194,673 records. this a supervised data.

CVS file "Data-Collisions" for the data analysis portion of this project, Github was used for a repository and I chose to use Jupiter Notebook.

I will use Python libraries throughout the analysis like Pandas, Numpy, Matplotlib, scipy.optimize, sklearn, matplotlib and Seaborn.