**Applied Data Science Capstone**

**Introduction/Business Problem**

To predict Severity of an accident

This is the final Capstone Project in the IBM Certificate. I will analyse Severity of an accident and correlation with attributes like weather condition, road condition and light conditions. I have two severities 1= Property Damage Only Collision and 2= Injury Collision.

Predictive model could warn us, about the possibility of you getting into a car accident and how severe it would be, so that you would drive more carefully or even change your travel if you are able to.