# Machine Learning Model

## Problem Statement

Anyone would rejoice over the fact of taking a drive to a new city. Little is known about the hazards involved in taking up an unknown driveway. A driver approaching the road is unaware of the traffic, weather conditions, visual distance, etc. Thereby, the chances of him/her meeting up with an accident is high and the severity of the accident occurrence in a particular road is not known. Given a scenario, if the driver is provided with a prediction to estimate the severity of accident in for a given weather, light conditions, etc. he/she will be well equipped to take a uniform decisions and drive carefully.