

ASSUMPTIONS

- All vehicles in this record are registered vehicles.
- All drivers have a driving licence.
- Each vehicle is being produced by a particular manufacturer.
- A vehicle can be driven by many drivers and a driver can drive many vehicles.
- The '*suspension_status*' attribute is an if else condition i.e. a yes or no condition whether the driver with that licence number is suspended or not.
- At the same date, time and location zero or many offences can take place together which is the reason I have not taken these attributes as key.
- '*As soon as the the total demerit points is greater than 12 in a period of 3 years, the licence is suspended for 6 months*' is given and we just record the start and the end date of the suspension and the total demerit points and the rest of the things i.e. the calculations are taken care of in the back end.
- Every station has atleast one police officer.
- Each police officer can be a part of one or many stations because *officers are assigned, from a particular date, to a station for a minimum of two years, after this time they may apply to move to a different station. Within these allocations some officers may return to a station they were previously allocated to.*
- The '*st_timings*' attribute is an if else condition i.e. a yes or no condition whether the station is open 24hrs or not.