**CAR RESALE VALUE PREDICTION**

**PROBLEM STATEMENT**

Second hand car is predominantly used by all. So, the prediction of used car price becomes the significant and interesting area of analysis. The price of the used car depends on the factors like colour, model, mileage and number of seats. Car resale value evaluator is developed to predict the price to attain benefits to buyer and seller.

1). Ram is an Auto Sales Representative who needs a way to accurately predict the value of used car because he needs to satisfies his customer.

2). User needs a way to predict the value of used car by taking it’s model name and seller type because she doesn’t want very old model cars and seller type is inguinal.

3). Rajesh needs a way to predict the value of used car because it’s difficult to anticipate how much a used car will sell for.

4). User is an explorer who needs a way to predict the value of used car based on mileage driven and transmission types because he wants to be low level petrol in run more kilometers and automatic types.

5). User is an owner who needs a way to predict the accurate value of used car because he wants to know the actual worth of their car and to sell it.