**Question 3:**

**Intent**: Check you problem solving approach on machine learning   
  
Consider the dataset on Question 2. Now,   
A client has solicited your services to develop a machine-learning model that can forecast the approximate value of their customers' used cars. The objective is to provide accurate quotations to customers on the price to offer for the purchase of their used cars. You have been furnished with a dataset of used cars, and your task is to:

1. conduct exploratory data analysis to identify crucial features that will be utilized in the model.

2. Please justify the selection of these features and aim to incorporate as many as possible.

3. kindly identify any potential challenges or limitations you anticipate/encounter during the feature selection process. (if any)

4. (Bonus) Try to propose a good model you feel would be able to best fit the features you have selected to make predictions.

I could not find any solution to this question as most of the terminologies felt unfamiliar and I was not sure as to which procedure to use so as to find solutions to the above mentioned queries

I will certainly go through with the question again and try to come up with a solution !