**Goal:**

The goal of this problem is to predict the Price of an Old car based on the variables provided in the data set.

**Metric to measure**

The measure of accuracy will be RMSE (root mean square error). The predicted Price for each car in the Test dataset will be compared with the actual Price to calculate the RMSE value of the entire prediction. The lower the RMSE value, the better the model will be.

Mathematical definition of Root Mean Square Error:

Here, pi refers to the actual Price of the cars and p̂ refers to the estimated Price. ‘n’ is the number of observations of the test data set.

**Submission File Format:**

You are to submit a csv file with exactly 5615 entries plus a header row. The file should have exactly two columns

1. Unique Id
2. Price

Please have a look at the sample submission.csv to know the format.