

ABSTRACT

A second hand car price prediction has been a high-interest research area, as it requires noticeable effort and knowledge of the field expert. Considerable number of distinct attributes are examined for the reliable and accurate prediction. The data used for the prediction was collected from the kaggle.com

In our project we will build a model for predicting the price of used cars in India, by applying several machine learning techniques and Respective performances of different algorithms were then compared to find one that best suits the available data set, the final prediction model will be integrated with a flask app where the user can input attributes like their budget, model of the car, age of the car etc., in a responsive layout using bootstrap and hosting it in pythonanywhere.com. Furthermore, the model will evaluate using test data and shows the output as the amount of money required to purchase the used car.