

# LITERATURE SURVEY

Praful Rane, Deep pandya, Dhawal Kotak, “USED CAR PRICE PREDICTION”, International Research Journal of Engineering and Technology (IRJET), Volume:08, issue:04, Apr 2021.

## **Description:**

The Regression Algorithms had used because they provide continuous value as an output. Because of which it will be possible to predict the actual price of a car rather than the price range of a car.

# LITERATURE SURVEY

Ketan Agrahari, Ayush Chaubey, mamoor Khan, Manas Srivastava, “Car Price Prediction Using Machine Learning”, INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY, Volume: 8, Issue: 1, June 2021.

## **Description:**

In this system is to predict the car price as per the data set of previous consumer data like engine capacity, distance traveled year of manufacture etc., The result of these linear regression algorithm based on machine learning will be analysed and based on the efficiency and accuracy of the car price.

# LITERATURE SURVEY

Aditya Nikhade, Rohan Borde, “USED CAR PRICE PREDICTION AND LIFE SPAN”, International Advanced Research Journal in Science, Engineering and Technology, Vol: 8, Issue: 12, December 2021.

## **Description:**

The prediction of the price of used cars is supervised with machine learning techniques. The prediction are based on the dataset collected from Kaggle website . Different techniques like multiple linear regression analysis, decision trees and k-nearest neighbors had used .

# LITERATURE SURVEY

Ashutosh Datt Sharma, Vibhor Shorma, Sahil Mittal, Gautam Jain, Sudha Narang, “PREDICTIVE ANALYSIS OF USED CAR PRICES USING MACHINE LEARNING”, International Research Journal of Modernization in Engineering Technology and Science, Volume:03, Issue:06, June-2021.

## **Description:**

Employing various Machine Learning Algorithms, a statistical model was build and based upon the given data and features set to estimate the price of used cars. After applying various regression algorithm on the model, they concluded Decision Tree algorithm was the best performer.

# LITERATURE SURVEY

Dhwani Nimbark, Akshat Patel, Sejal Thakkar, “Car Resale Value Prediction System”, International Research Journal of Engineering and Technology(IRJET), Volume: 08, Issue: 05, May 2021.

## **Description:**

Different algorithms had used like Support Vector Regression, Logistic Regression, Random Forest Regression and Gradient Boosting Regression for developing Car resale value prediction systems by considering different features of the car.