



HOUSE PRICE PREDICTION

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Introduction :

Predicting house prices can help to determine the selling price of a house of a particular region and can help people to find the right time to buy a home. In this project, we will introduce you to a machine learning project on house price prediction with Python.

Dataset:

Each row represents a district and there are 10 attributes in the dataset. There are 20,640 instances in the dataset.

Dataset link:

<https://thecleverprogrammer.com/2020/12/29/house-price-prediction-with-python/>

Question :

How to predict house costs utilizing different regression methods with the assistance of python libraries?

References: <https://drive.google.com/drive/folders/1eVg0bD1PMvL07lCuZ6-LspLxPGNVNj42>

Value :

It is the difficult task to predict the accurate values of house pricing. Our proposed model would make it possible to predict the exact prices of houses.

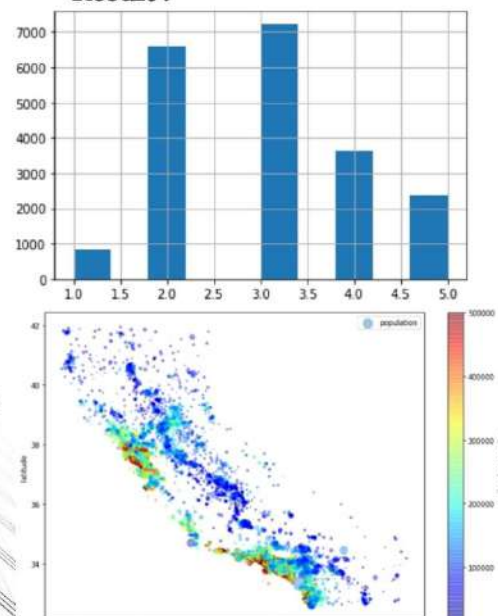
Objectives:

- To predict house prices and to get better and accurate results.
- To the betterment of people because the house pricing is a topic that concerns a lot of citizens whether rich or middle class.

Methodology:

1. Linear Regression technique
2. Classification techniques

Result :



Conclusion:

The sales prices have been calculated with better accuracy and precision. The various factors which affect the house pricing should be considered and work upon them.