

India House Price :

Prepared by :

- Sarah Duham Alshbrumy





- INTRODUCTION

- EDA

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INTRODUCTION

the House Price Prediction Challenge, you will test your regression skills by designing an algorithm to accurately predict the house prices in India. Accurately predicting house prices can be a daunting task. The buyers are just not concerned about the size(square feet) of the house and there are various other factors that play a key role to decide the price of a house/property. It can be extremely difficult to figure out the right set of attributes that are contributing to understanding the buyer's behavior as such. This dataset has been collected across various property aggregators across India. In this competition, provided the 12 influencing factors your role as a data scientist is to predict the prices as accurately as possible

Data Set :

29451 rows x 12 columns



KAGGLE.COM

EDA

INFO

SHAPE

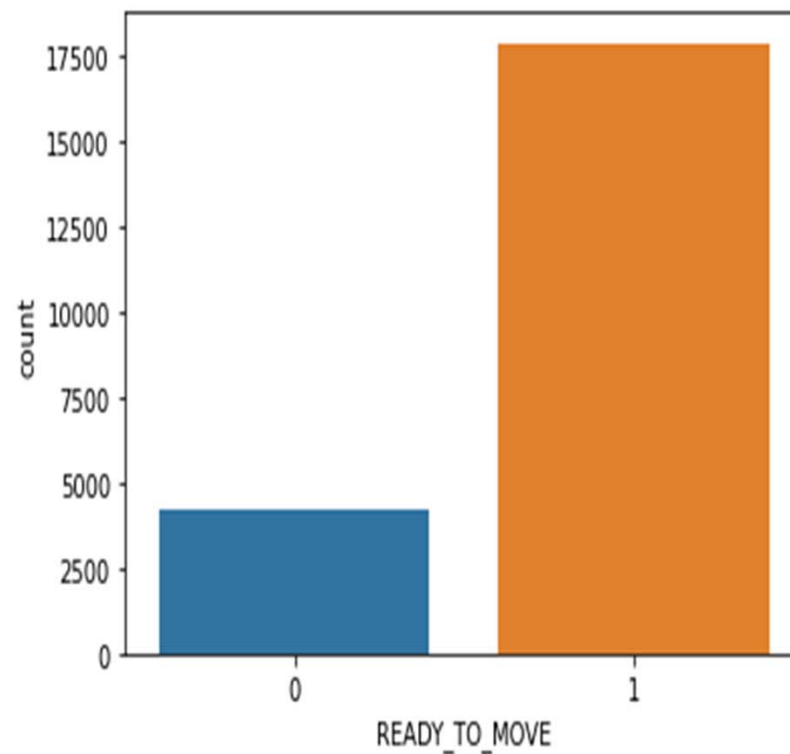
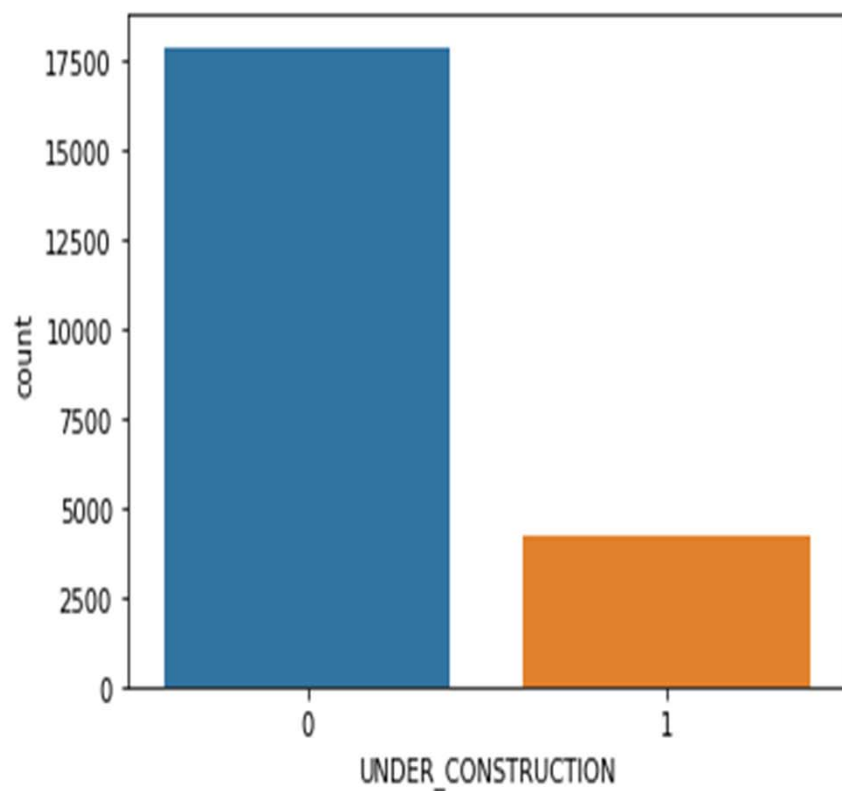
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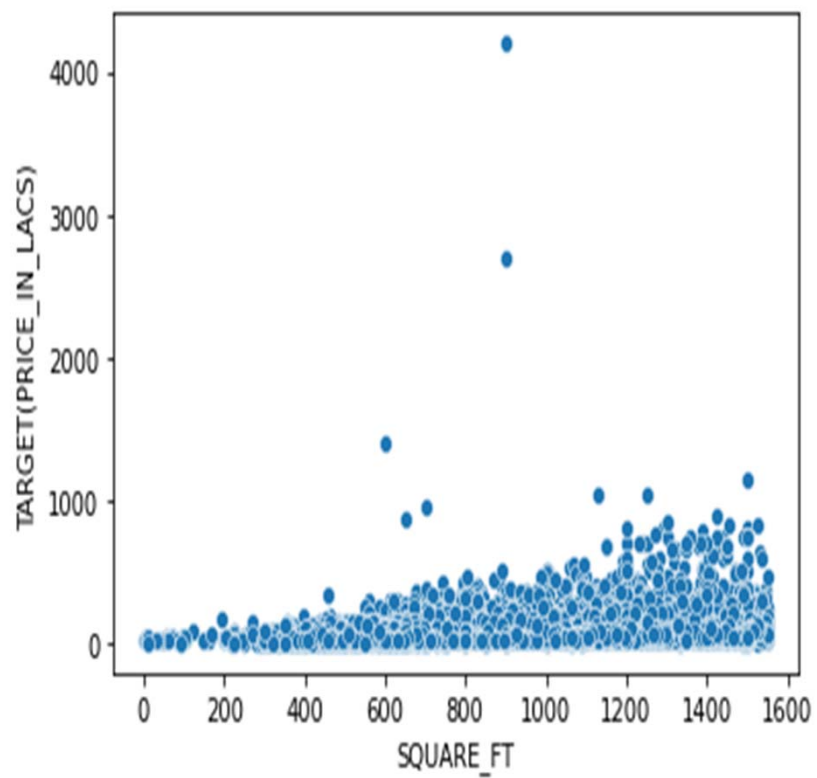
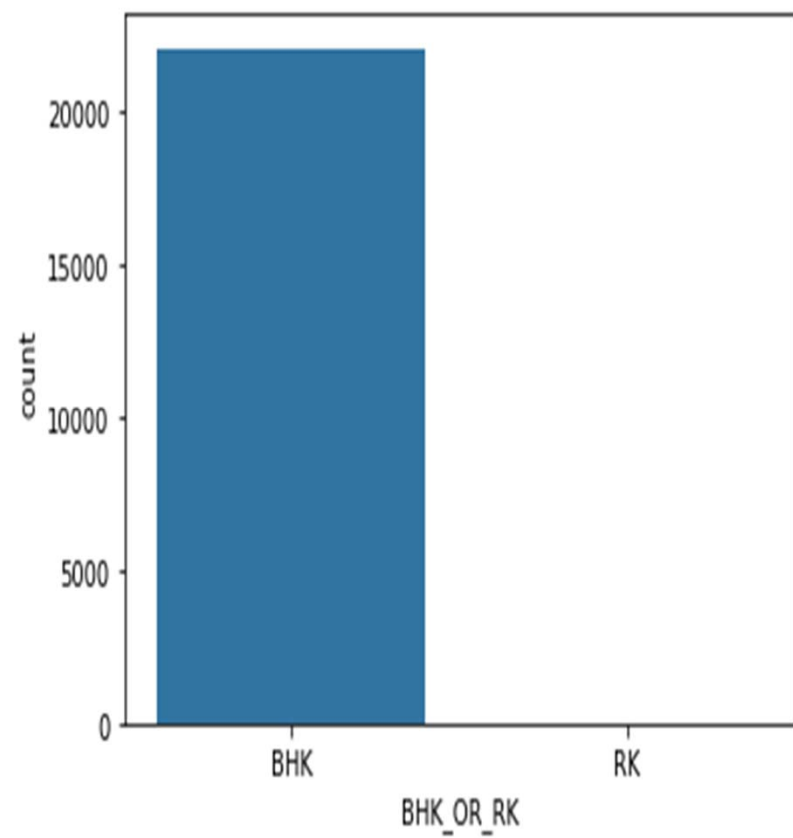
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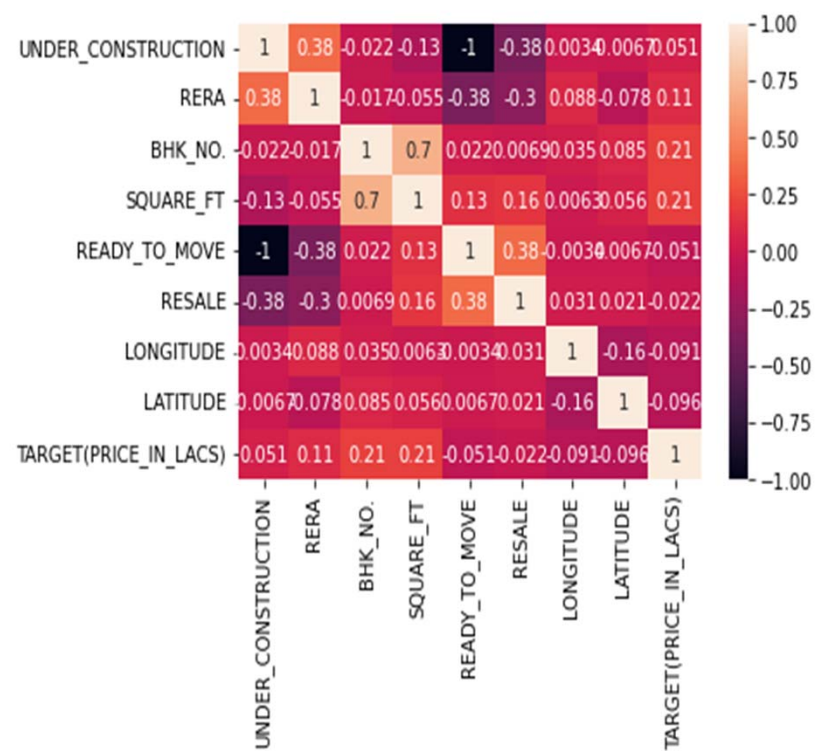
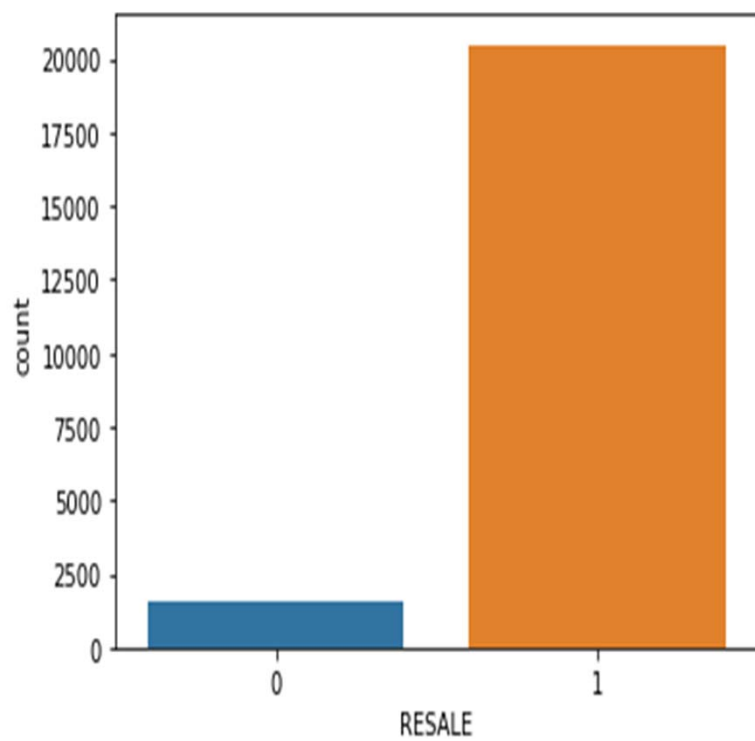
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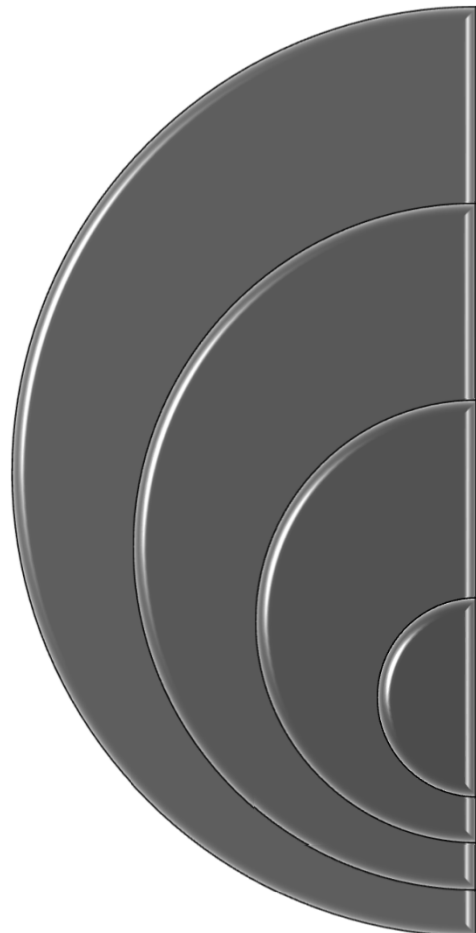
COUNTES

Exploratory Data Analysis (EDA)

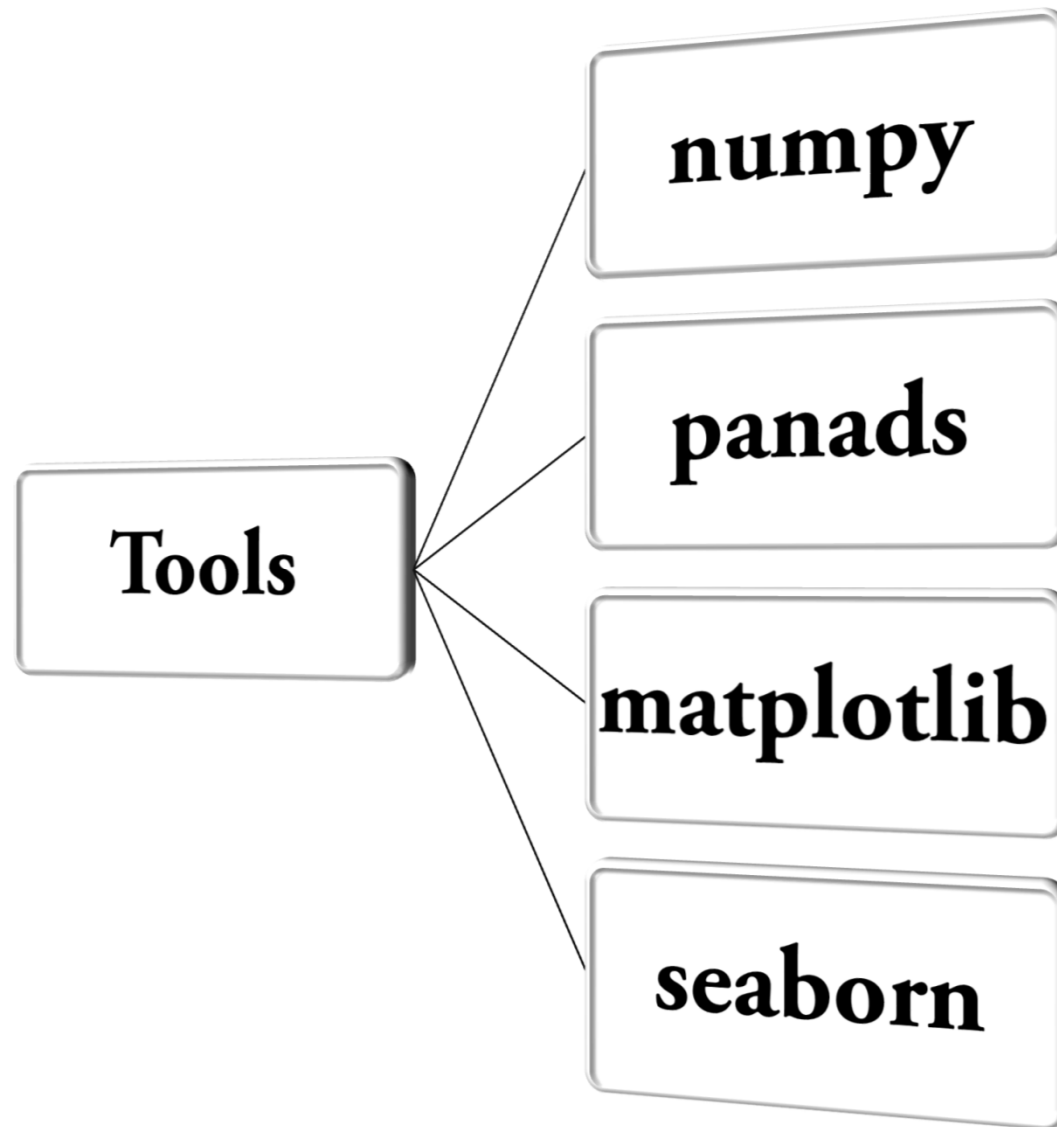








Models
Linear regression
Decision TreeRegressor
Random ForestRegressor





Any Questions ?