

Regression Project 1

House Price Prediction

You are a data scientist helping understand the data. By doing this challenge, you will learn data cleaning (data preparation), EDA and model building.

Your analysis must be able to address the following requests:

- Identify the missing values and replace them if necessary, and drop them
- Find out the minimum, maximum and average Lot Area.
- Plot the correlation between the columns
- Plot the distribution of LotArea
- Pair plot the following columns: 'LotFrontage', 'BsmtFinSF1', 'BsmtFinSF2', 'BsmtUnfSF','SalePrice'
- Run regression model based on above four columns and check the accuracy

