Machine Learning

FINAL PROJECT INCREMENT

LAHARI REDDY MUSKULA

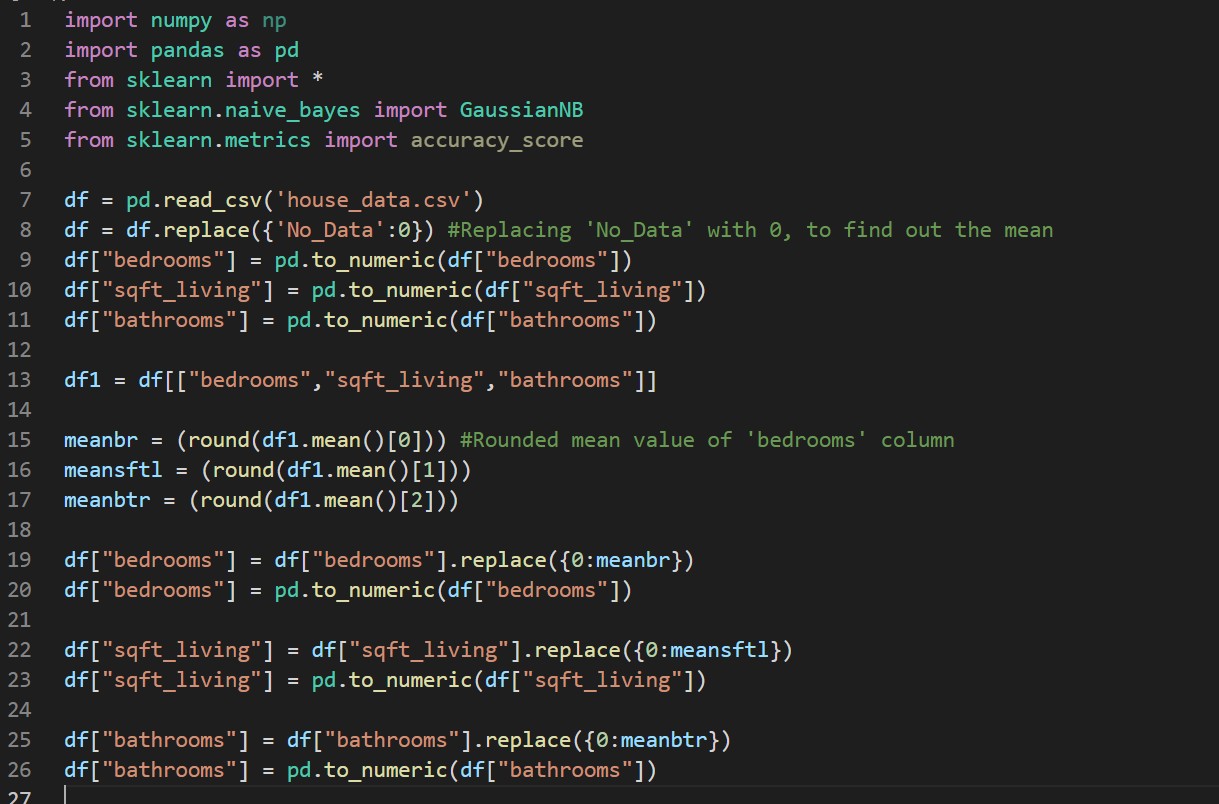
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**Manually Cleaning the data-set in CSV format:**

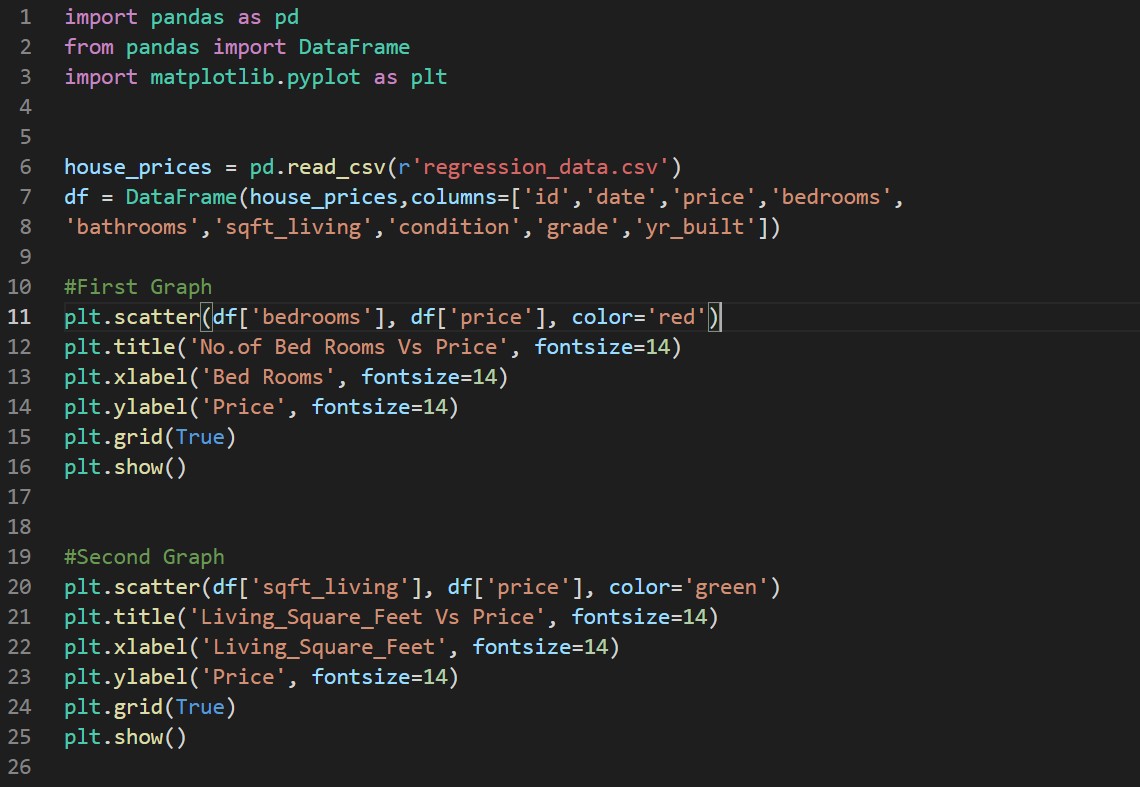




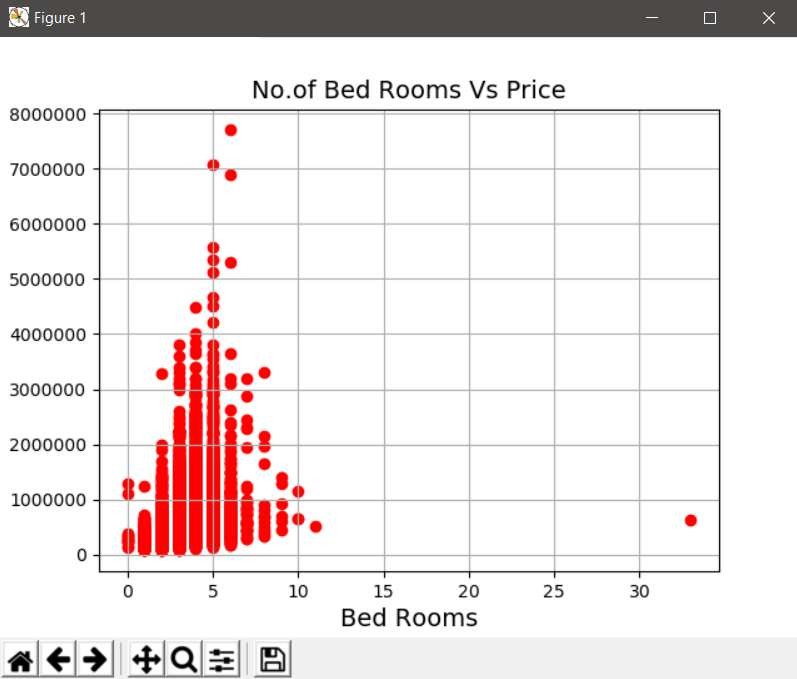
**Cleaning the data-set using Pandas and NumPy:**

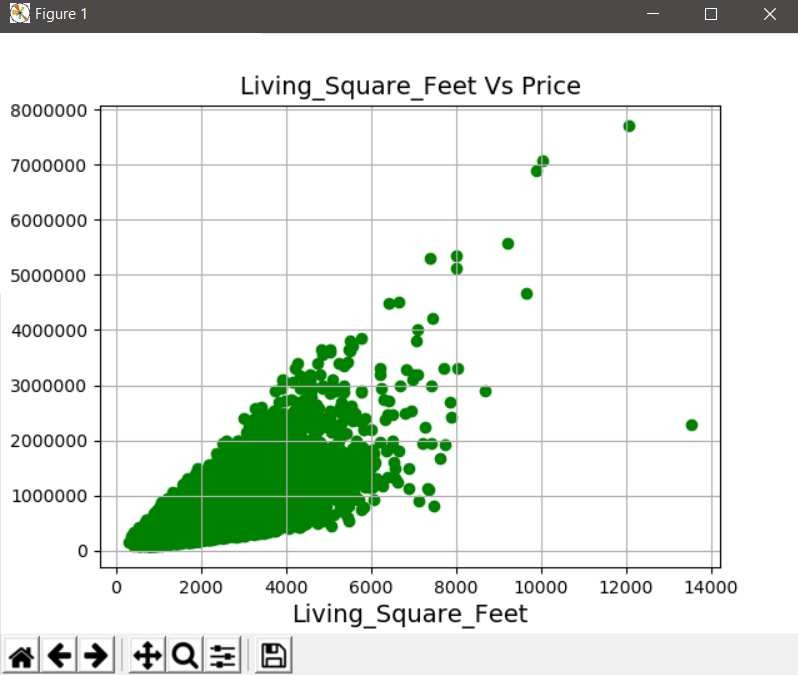


**Code for making graphical analysis in the application:**

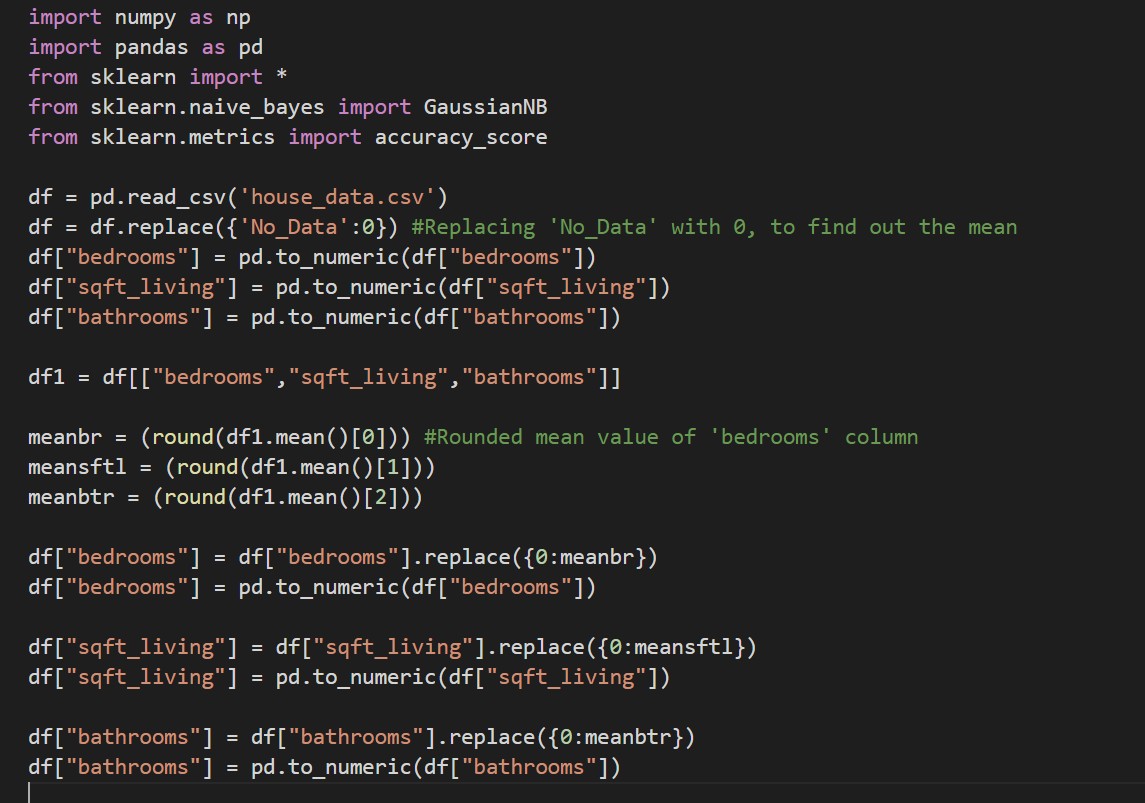


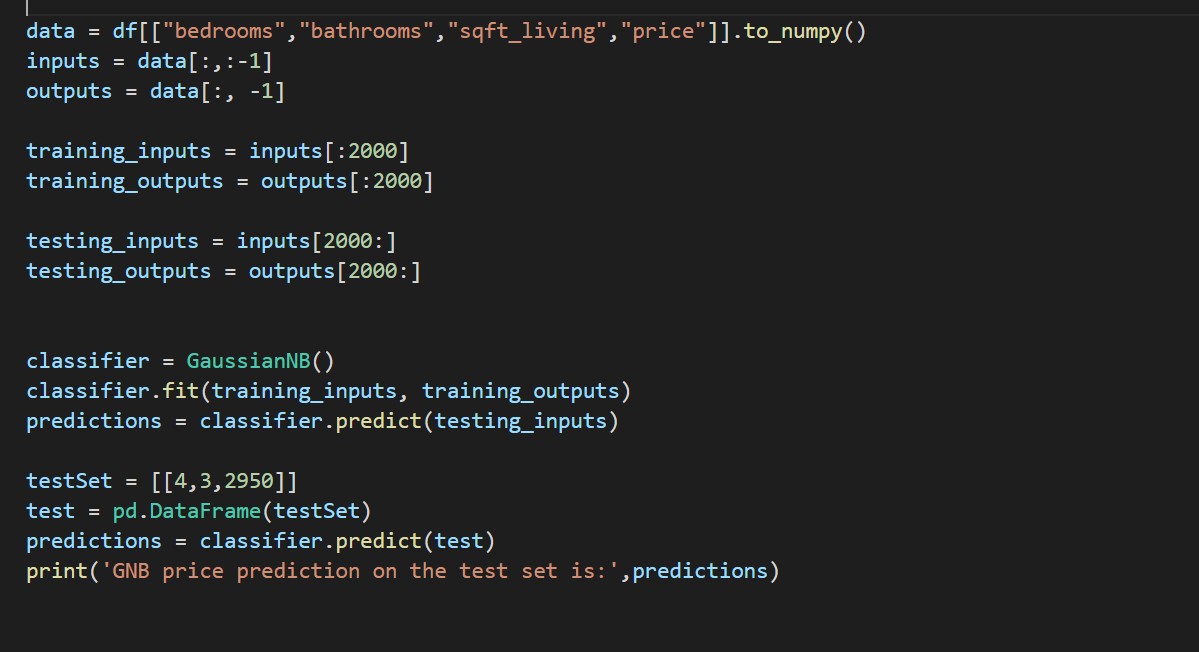
**Outputs for the Graph code:**



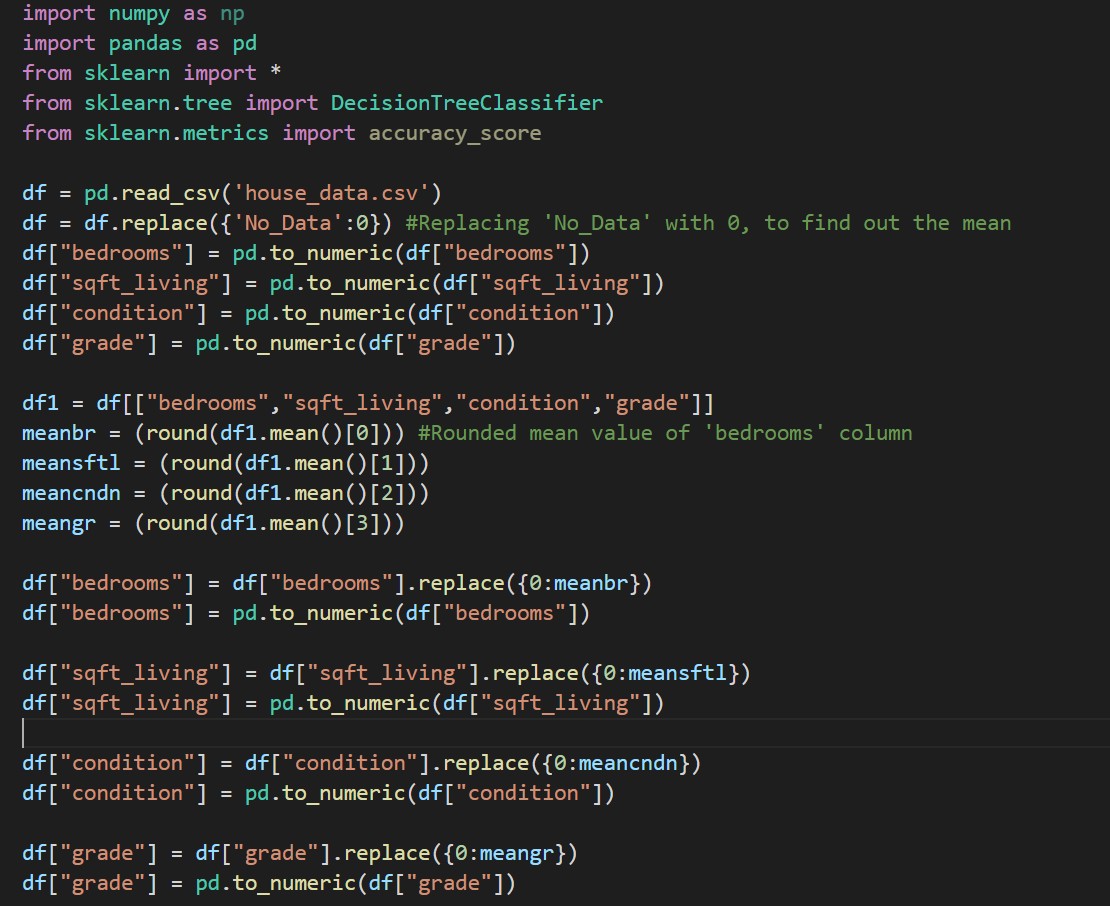


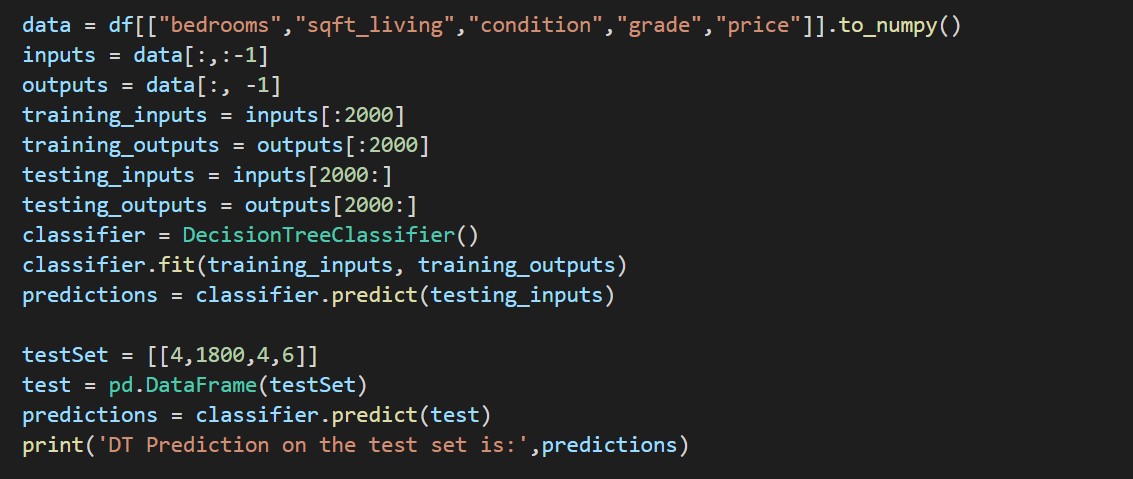
## Gaussian Naïve Bayes Classifier





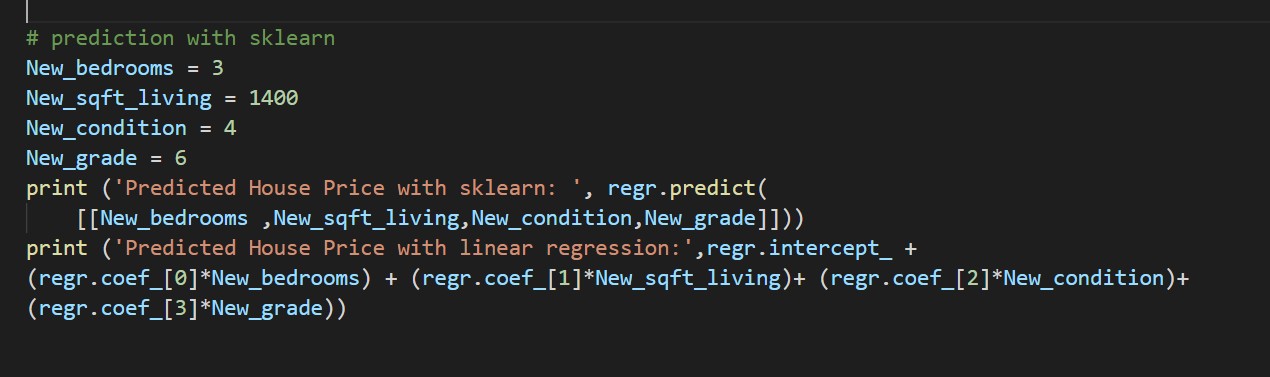
## Decision Tree Classifier



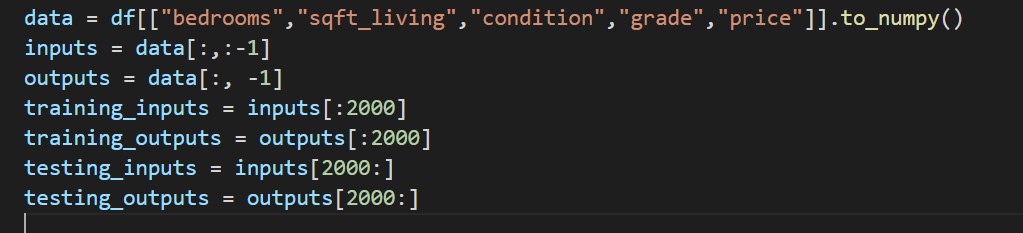


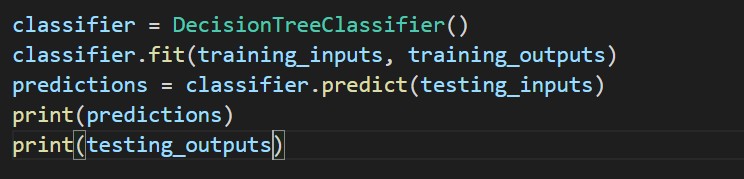
## Regression Predictor



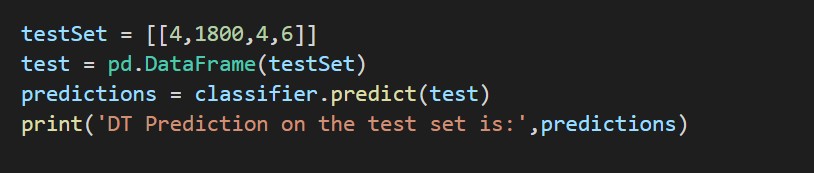


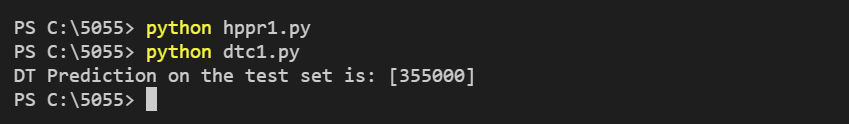
## Splitting the data and comparing

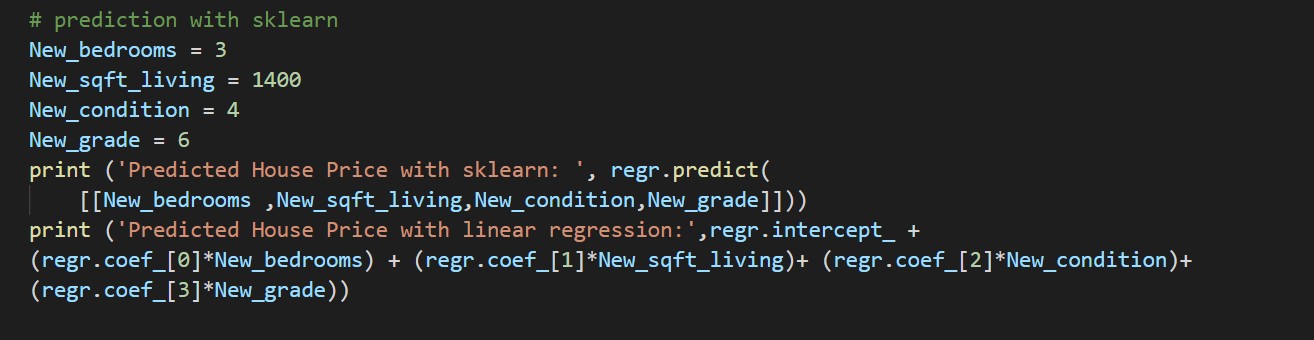


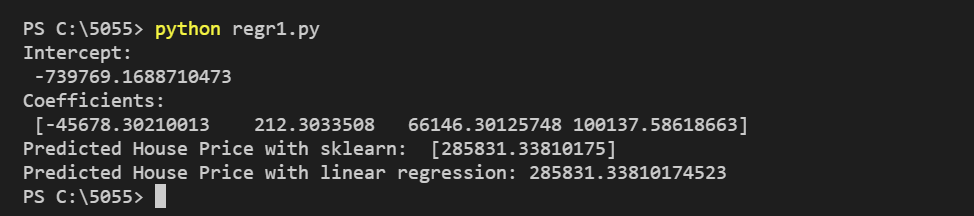


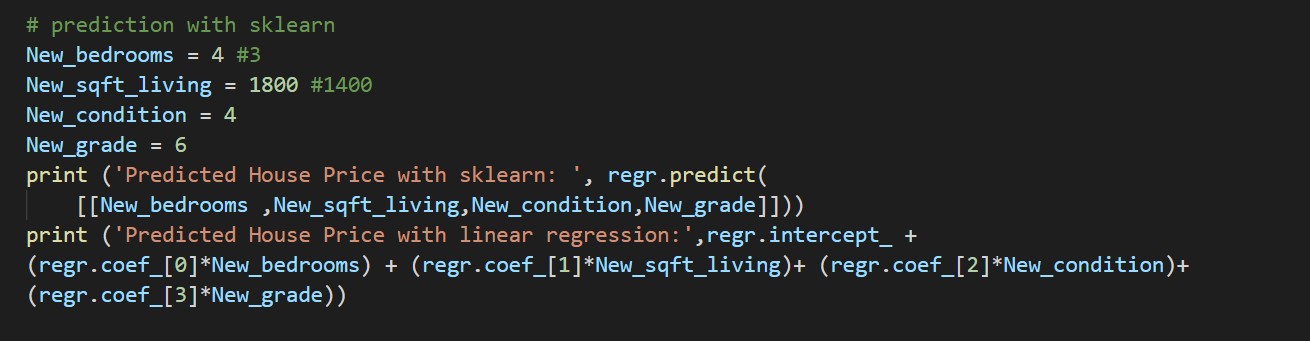
# RESULT ANALYSIS

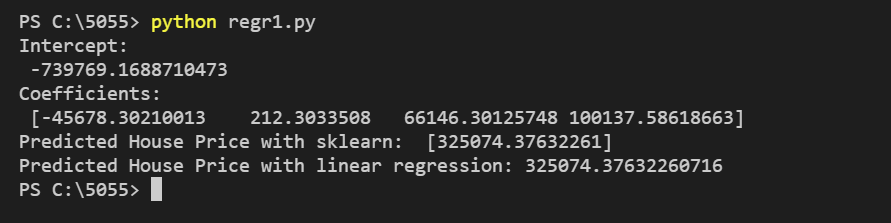


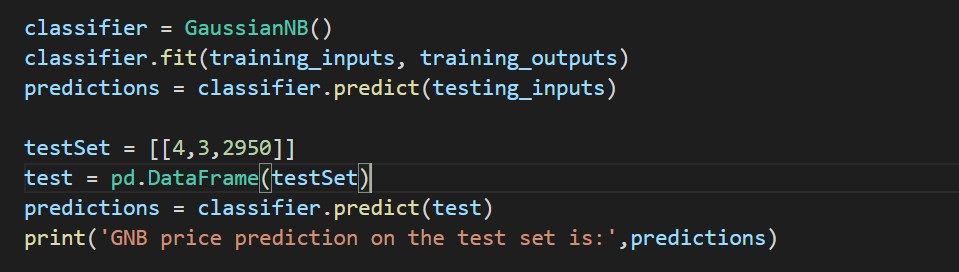


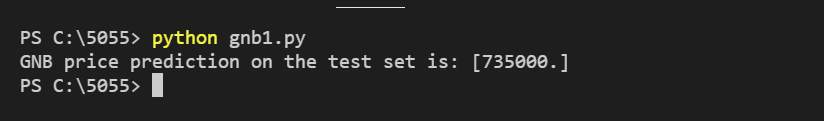












THANK YOU