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| 2916 | 98661.53 |
| 2917 | 184435.4 |
| 2918 | 109901.8 |
| 2919 | 240479.3 |

**Conclusion**

On this analysis, it was required to predict the prices of different houses given certain data about them. The variable in view here is the ‘SalePrice’.

It was necessary to see how other variables in the dataset relate and correlate with SalePrice so an extensive exploratory data analysis was necessary.

After the relationship between SalePrice and other variables was established, the data set was then engineered (by use of different statistical methods) to train a model (with the train.csv dataset). The model was trained based on about 30% of the entire dataset.

After the model was trained and made to go through some regularization, the predictions for SalePrice was then made and tested with the test.csv dataset. The result was then parsed into a csv file.

However, this model can still be further improved upon. Only 30% of the train.csv dataset was used here, a sue of more of the dataset to train a model may come out with more accurate predictions, even if this prediction here is good enough with a high degree of accuracy.