Feature Cleanup

1.Drop the unnecessary features like.

2.Count the null values as per the columns drop the null value using dropna() function.

3.Analyze the size columns and convert it to numeric value by splitting it into tokens by sing lambda and split function

4.analyze the total\_sqft feature and convert it to float no and if there is any range calculate it’s avg .

Feature Engineering

1.calculate price per sqrft.

2.dimensanality reduction by replacing the category which has location <-=10 by ‘other’