**London Boroughs**

**Findings:**

* From the given dataset, while looking into the data and its columns the data is too clumsy.
* Started with data preprocessing, cleaning and taken a transpose of columns to make the understanding better.
* Used the melt function and reduce the number of columns and then renamed the columns with a proper name.
* Later while seeing the information of the columns found that there were more null columns.
* Removed the null values and kept the data clean.
* In the given dataset there was more number of non-boroughs of London, so removed the same as well and kept the specified boroughs of London to make the understanding better.
* With the help of Lambda function converted month to year and named a column ‘Year’ to find out in which year and which borough will have higher price.
* The average of each borough has been taken with the function written and with the help of plots it’s easy to find the Borough which has greater pricing.
* With the help of bar plot, visualized the greater pricing borough and found that Borough “Hackney” is the most expensive one.