Project 6 - Customer\_Service\_Request\_Analysis – Write-up

Step 1 -

First Let’s import all the libraries and packages like Pandas, Numpy, Matplotlib and Seaborn.

* Pandas is a Python library for data manipulation and analysis.
* Numpy is a package that contains a multidimensional array object and several derivative ones.
* Matplotlib is a Python visualization package for 2D array plots.
* Seaborn is built on top of Matplotlib. It's used for exploratory data analysis and data visualization

Step 2 –

Import the data set 311\_Service\_Requests\_from\_2010\_to\_Present into the Jupyter Notebook.

Step 3 -

Performing Exploratory Data Analysis on Dataset imported.

Step 4 ­–

Visualizing the differ attributes in the data set.