The project uses a few libraries that you might not have installed on your system, to install please do the following:

pip install import-ipynb

$ pip install plotly

$ pip install gmaps

$ jupyter nbextension enable --py --sys-prefix gmaps

The project also uses two api keys, a plotly api which can be obtained by creating a free account through their website(insert website) and a google api which can be obtained by creating a free account through their website(insert website)

To run the application please download the repositorie to acquire the correct data files and jupyter notebooks. The data file is quite big and has been zipped. After downloading and unzipping the main jupyter notebook to run is "MainApplication".ipynb