**The "Battle" of Neighborhoods : Manhattan vs Staten Island**

**Task 2: A description of the data and how it will be used to solve the problem**

We will have a look at the list of Neighborhoods of each Boroughs and more focus on Manhattan and Staten Island. We use a dataset that contains the 5 boroughs and the neighborhoods that exist in each borough as well as the the latitude and logitude coordinates of each neighborhood. Then we will select the places of Basic necessities , will group the neighborhoods into clusters and will visualize them with Folium library:

* <https://cocl.us/new_york_dataset>
* <https://geo.nyu.edu/catalog/nyu_2451_34572>
* Foursquare API to explore neighborhoods in NYC.