**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 latitude and longitude 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.