

The Battle of Neighborhoods – Part I

Applied Data Science Capstone – Data section

Data

To work with this project, following data sources will be required:

- New York City data that contain all neighborhoods and boroughs with their localization. That will be primary source in this project, and based on that other data will be gathered.
Source: https://cocl.us/new_york_dataset
- To visualize boundaries of previously mentioned boroughs – we will require geojson file that will contain information about their boundaries (to create choropleth map using folium library).
Source: <https://data.cityofnewyork.us/City-Government/Borough-Boundaries/tqmj-j8zm> for boroughs
Source: <https://www.simboli.eu/download-of-geojson-files/> for neighbors
- To gather information about restaurants – Foursquare API will be required.
Source: <https://foursquare.com/>