## CAPSTONE PROJECT: The Battle of Neighborhoods

## **Data Section:**

For this project we need the following data:

- NYC's data with Boroughs, Neighborhoods along with their latitude and longitude:
  - o Data source: <a href="https://cocl.us/new\_york\_dataset">https://cocl.us/new\_york\_dataset</a>
  - o Description: To be used to explore various neighborhoods of New York City
- Turkish restaurants in each neighborhood of NYC:
  - o Data source: Foursquare API
  - o Description: To get all the venues in each neighborhood. Will be filtered to get only the Turkish restaurants.
- GeoSpace Data:
  - o Data source : <a href="https://data.cityofnewyork.us/City-Government/Borough-Boundaries/tgmi-j8zm">https://data.cityofnewyork.us/City-Government/Borough-Boundaries/tgmi-j8zm</a>
  - o Description: To get the New York Borough boundaries that will help visualize the choropleth map.