

Applied Data Science Capstone - The Battle of Neighbourhoods (Week 1)

Data Section

There are many restaurants in New York City offering various kinds of cuisines such as Chinese, Indian, and French etc. For this project the data was sourced from the following databases:

1. New York City data that contains list Boroughs, Neighbourhoods along with their latitude and longitude.

https://cocl.us/new_york_dataset

2. GeoSpace Data

<https://data.cityofnewyork.us/City-Government/BoroughBoundaries/tqmj-j8zm>

By using this geo space data we will get the New York Borough boundaries that will help us visualize choropleth map

Using the Foursquare API we will obtain Indian restaurants in each neighbourhood of New York City.