

Data Section:

The demography of the New York City shows the diverse ethnicity and culturally diverse metropolis with its diverse food cuisine. There are lots of restaurants in New York City's categorized to different food cuisines such as Chinese, Indian, Italian etc.

For the project, we need to the following data:

- New York City dataset that comprises Neighbourhoods, Boroughs along with their latitude and longitude.
 - Data source: https://cocl.us/new_york_dataset
 - Description: This data set comprises the information required to do analysis. Using this data set we will explore the different neighbourhoods.
- We will all also identify the Indian restaurant in each neighbourhood of New York City.
 - Data source: Foursquare API
 - Description: Using Foursquare API we will obtain the venues list in each neighbourhood. We can filter these venues to get only Indian restaurants.
 - Using the data, we will plot neighbourhood by the Indian restaurant rating as well as boroughs by the rating on the map.