Capstone Project – Week 4

Part I- The Battle of Neighbourhoods

Introduction:

New York City (NYC) is the most populous city in the United States. With an estimated 2019 population of 8,336,817 distributed over about 302.6 square miles (784 km2), New York City is also the most densely populated major city in the United States.

New York City has been described as the centre for cultural, financial, and media capital of the world, significantly influencing the industries related commerce, entertainment, R&D, technology, education etc.

With almost 20 million people in its metropolitan statistical area it is counted as one of the world's most populous megacities. New York is home to more than 3.2 million residents born outside the United States, the largest foreign-born population of any city in the world as of 2016.

Background:

New York City's demographics show that it is a large and ethnically diverse metropolis. It is the largest city in the United States with a long history of international immigration.

The New York region continues to be by far the leading metropolitan gateway for legal immigrants admitted into the United States. New York City has also been a major point of entry for immigrants. Approximately 37% of the city's population is foreign born. In New York, no single country or region of origin dominates.

As many as 800 languages are spoken in New York, making it the most linguistically diverse city in the world. The ten largest sources of foreign-born individuals in the city as of 2011 were the Dominican Republic, China, Mexico, Guyana, Jamaica, Ecuador, Haiti, India, Russia, Trinidad and Tobago and Bangladesh.

Problem:

With its diverse ethnicity and culture, comes diverse food items. There are many restaurants in New York City, each belonging to different categories like Chinese, Indian, and French etc.

New York City's food culture includes an array of international cuisines influenced by the city's immigrant history. Some 4,000 mobile food vendors licensed by the city, many immigrant-owned, have made Middle Eastern foods such as falafel and kebabs.

As of 2019, there were 27,043 restaurants in the city, up from 24,865 in 2017. The Queens Night Market in Flushing Meadows—Corona Park attracts more than ten thousand people nightly to sample food from more than 85 countries. Due to huge variety of population mix some other places are getting developed offering more choices in various parts of the city and its suburb.

With the diverse food choices leads to the problem mixing of cuisine and choice of food joint matching not only your taste but your preferences, example, vegetarian, eggatearian, partial non vegetarian etc.

Considering the choices, we will try to solve the following problems from Indian perspective:

- 1. Explore the New York City and list down the Indian Restaurants.
- 2. Find the best place for the choice of Indian Cuisine
- 3. Extract the other places having good potential for Indian restaurant market
- 4. Find the best place area to stay if choice the is Indian Cuisine.