Coursera Capstone Project — The Battle of Neighbourhoods

As part of the final Capstone project, I have selected to explore Indian restaurants in one of my favorite city - New York.

Introduction

I have visited New York City (NY) in 1994 and it was amazing. I love NY a very much. NY demographics show that it is a huge and a very ethnically (200+ nations) diverse metropolis. It is the largest city in the USA with a long history of international immigration from almost countries around world. NY was home to 8.5+ million people in 2014, accounting for over 40% of the population of New York State and a slightly lower percentage of the New York metropolitan area, home to approximately 23.6 million people. Over the last decade NY has been growing faster than the surrounding region. The Big NY continues to be by far the leading metropolitan gateway for legal immigrants admitted into the USA.

Throughout its history, NY has been a major point of entry for large crowd of immigrants from almost all parts of the world; the term "melting pot" was coined to describe densely populated immigrant neighborhoods on the Lower East Side. As many as 800 languages are spoken in New York, making it the most linguistically diverse city in the world. English (but in US style and with many accents) remains the most widely spoken language, although there are areas in the outer boroughs in which only up to 25% of people speak English as an alternate language, and/or have limited or no English language fluency at all. English is least spoken language in several neighbourhoods such as: Flushing, Sunset Park, and Corona.

NY with it's extremely diverse culture, of course, comes with so wide diverse food items. There are numerous restaurants in NY, each belonging to different national categories like: Chinese, Indian, French, Russian, Thai, Spanish, etc.

So as part of my project, I will list and visualize all major parts of NY that has great Indian restaurants. I work 5+ years with Indian consultants from Oracle and like Indian cuisine a very much. In 1993 I even have been visited the largest Indian restaurant in UK.