

# Capstone Project— The Battle of Neighborhoods

As part of this project, we will assess and conclude that which all best places to open a restaurant.

In order to achieve this goal, we are considering the below data from different sources.

New Delhi Restaurants data that contains

- ✓ Restaurant name
- ✓ Type of the restaurant
- ✓ Specialty of the restaurant
- ✓ Where is this Restaurant located – Locality – Near by places
- ✓ What people are thinking about this Restaurant - Customer Rating from various sources
- ✓ Geo Location - latitude and longitude.

## **Data source 1:**

### **Zomato kaggle dataset:**

"<https://www.kaggle.com/shrutimehta/zomato-restaurants-data>"

### **Description:**

This data set contains the required information. And we will use this data set to explore various locality of New Delhi city.

Nearby places in each locality of New Delhi city.

## **Data source 2:**

### **Foursquare API:**

"<https://developer.foursquare.com/>"

### **Description:**

By using this api we will get all the venues in each neighborhood.