

Problem Overview

Introduction:

With the endless selection of food you get in Mumbai, the decision to choose where to go is ever more difficult. Given the plethora of choice, which neighbourhood has the most food selection?

Business Challenge:

Using Foursquare API, I will cluster similar restaurant together. Based on the output from foursquare, user can easily determine what type of restaurants are best to eat at based on feedback.

Data Requirements:

For this assignment, I will be utilizing the Foursquare API to pull the following location data on restaurants in Mumbai, India.

- Venue Name
- Venue ID
- Venue Location
- Venue Category
- Count of Likes