The battle of neighborhood-Riyadh KSA

Problem definition

Investors always want to invest their money wisely. In our case an investor comes to us in order to help him make decision in his investment to open a restaurant in Riyadh and he is looking for the best Specialty (Indian, Arabian, Italian) and the best location for the restaurant

We will try to analyze the available data in order to determine the underserved Locations with restaurants and pick the right specialty and location.

Data understanding

To find a solution for this problem we need:

- The list of restaurants from Foursquare API location data
- Layer for Riyadh neighborhoods
- Number of restaurant by neighborhood
- Distance between restaurants
- Distance of the neighborhood from city center