Capstone Project:Battle of Neighborhoods Part 1

Data Section:

Along the diverse culture comes in diverse people and their diverse food items. There are close to 7,067 eating and drinking places in Oklahoma as of 2018. Restaurants are a driving force in Oklahoma City's economy. They provide jobs and build careers for thousands of people, and play a vital role in local communities throughout the state. Each of these restaurants belong to a different kind of cuisine such as Chinese, Mexican, Indian and French etc.

For the project we would require the following data:

1. OKLAHOMA STATE DATASET WHICH CONTAINS THE LIST OF THE AREA CODES,COUNTIES AND CITIES.

   - DATA SOURCE: https://www.zipcodestogo.com/Oklahoma/ • DESCRIPTION: THIS DATASET CONTAINS THE INFORMATION ABOUT AREA CODES, COUNTIES AND CITIES. THIS IS A COMPARITIVELY LARGE DATASET CONSISTING OF CLOSE TO 773 DIFFERENT AREA CODES.

2. INDIAN RESTAURANTS OR ANY OTHER CUISINE RESTURANT OF YOUR PREFERENCE IN EACH COUNTY OF OKLAHOMA CITY.

   - DATA SOURCE : FOURSQUARE API
   - DESCRIPTION: BY USING THIS API WE WILL GET ALL THE VENUES IN EACH NEIGHBOURHOOD. WE CAN FILTER THESE VENUES TO GET ONLY INDIAN RESTAURANTS.

3. OKLAHOMA CITY DATABASE WITH THEIR   RESPECTIVE COUNTIES AND ZIP CODES

- DATA SOURCE: https://www.ciclt.net/sn/clt/capitolimpact/gw_ziplist.aspx?FIPS=40109
- DESCIPTION: BY USING THIS DATASET WE ARE TRY STEAMLINE OUR SEARCH