<u>Data Used for Capstone Project:</u> Two Sets of Data were used to complete this project. Mapsofindia.com is a website that lists location across every city in India. I used this website to extract different neighbourhoods in Bangalore. I scrapped the page: https://www.mapsofindia.com/pincode/india/karnataka/bangalore/

For this project. I later used Nominatim to receive latitude and longitude of all the areas.

As required by project I then used API calls from Four Square to extract the number of venues that are available in each location that can help with classification.