## 1. Data:

## 1.1. Data Sources:

The data will come from three sources. First, the Foursquare API will be used to generate restaurant data and will be broken down into the four levels defined in the get venue recommendations. The second will be income tax return data from the internal revenue service. The data published is from 2018 and provides a lot of interesting data. However, we will be focused on number of returns by income bracket and zip code. The third data set is from opensoft and provides the longitude and latitude coordinates for zip codes in the United States.

Link to income data <u>here</u>

Link to location data here