The data Sources and how to use them.

Following my problem statement, first I will need that data about New York and the different neighborhoods in this city. Then next I will need data about the venues in the various neighborhoods and this I can get using the Foursquare API. The data gotten the can be used to solve the problem.

List of the datasets I will need for to solve the problem.

1. <https://en.wikipedia.org/wiki/Neighborhoods_in_New_York_City>

This is a link to the Wikipedia page that has information on the city of New York and the different neighborhoods from which I will select to analyze and make a conclusion on best solution to the problem.

1. Foursquare Developers Access to venue data: <https://foursquare.com/>

The Foursquare API will provide information about the venues in the various neighborhoods which then I can analyze to solve the problem