**EXTRACTING THE DATA:**

* We need data from the wiki page of the new York , so that we can map all the latitudes and longitudes required.
* To understand about the different cuisines and their communities we need to fond out the data used to map different country people with different cuisines.
* Using foursquare we will be taking all the data regarding the areas and their demographics.
* Similarly we will be taking the areas and the number of restaurants present each area.
* List of all the neighbourhoods.

**PROCESS:**

Step1 : extracting the data

Step2: Cleaning the data

Step3: Choosing a suitable machine learning algorithm and implementing

Step 4: create and test model

Step 5: Running the model

Step 6 : Analysis of the results

Step 7 : Recommendations