**INTRODUCTION**

Scenario and Background

For this final project, I have chosen to check places in New York City where I can potentially establish an all Filipino restaurant. I have been in New York for a couple of times and I noticed that though the city has so much diversity in culture, only a few Filipino restaurants thrive. With this project (even if it is only theoretical), I could somehow see a glimpse or idea on where I can potentially create my legacy, should I have a chance to live and do business in New York.

Problem to be solved

How to find a location with the following considerations:

* Filipino restaurants already in place
* Density of the neighborhood
* Neighborhoods that have Filipino restaurants
* Ratings of each restaurants

**DATA SECTION**

* New York City with latitudes and longitudes
  + Data Source Link: <https://cocl.us/new_york_dataset>
* Restaurants including Filipino owned or inspired.
  + Data Source: Foursquare API

The above information will give us details on the density of each Borough/Neighborhood in New York City and the existing Filipino restaurants. In addition, we would know which neighborhood has Filipino restaurants and its rating. This way, we would know the place where we can establish a new restaurant and make it a hit.