**Coursera Capstone Course: IBM Data Science Professional**

***Data***

For this problem, we will use data pulled from the Foursquare API to search the neighborhoods of New York City to see which area a fine-dining - higher-priced - Italian restaurant would thrive. To find this information we will utilize the following data:

* New York City Neighborhoods
* Neighborhood geolocations
* Restaurants in each neighborhood

We will cluster the data by neighborhoods and pull the information regarding other restaurants in the area to analyze for the best fit for our restauranteur.