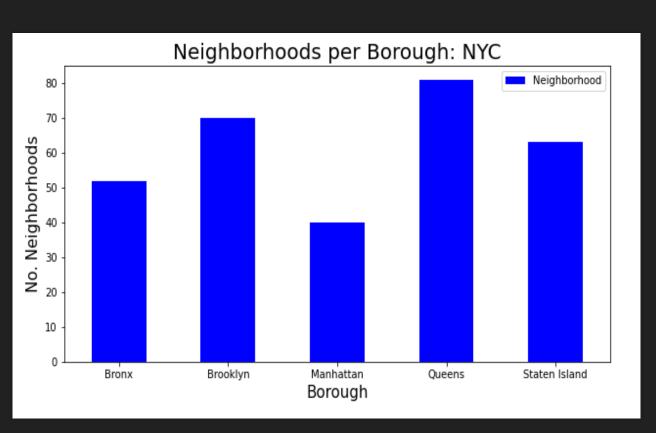
Japanese Restaurants

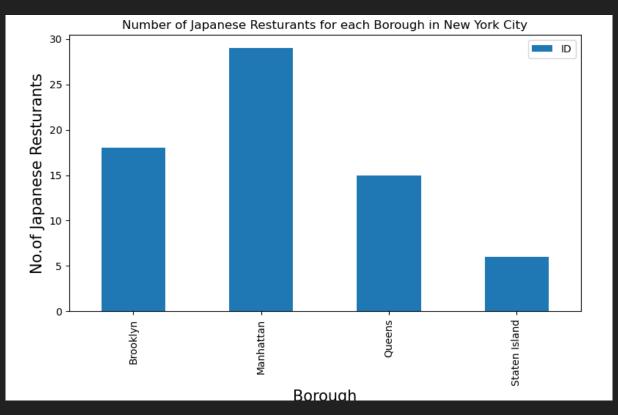
in New York City

Introduction

- New York is considered the most populous city in the United States. In 2019, the population was around 8,336,817 over about 302.6 square miles (784 km). It contains a very diverse culture with many options when searching for a restaurant.
- Not all restaurants are the same, especially Japanese restaurants. Many Japanese Restaurants serve raw food. It is very important to find a good restaurant when visiting a new city. If you were wanting to build a new restaurant in New York you need to know exactly where would be the best place to open one.
- The objective for this analysis is to find the best location in the city of New York to open a restaurant and where to go eat if you are just visiting

Researching Demographics





Methodology

- In this project we are taking a look at the boroughs around New York City to evaluate the highest number in population.
- In the first step we have identified the highest population in Queens. Using the URL <u>https://cocl.us/new_york_dataset/</u>
- In the next step we are going to look at the Japanese restaurants in the area. Used a Folium map to view the location of the restaurants
- Then in the final step we will identify the Japanese restaurants with the best ratings to recommend. Using Foursquare to find the venue statistics in the area

Data

- Queens appears to have the highest volume of neighborhoods per borough. 68 in total
- The most Japanese restaurants appear to be located in Manhattan
- The most Japanese restaurants are located in the Murray Hill neighborhood
- Reviewed the Venue attributes like Names, Likes, Ratings, and Tips

Results

- 'Kura' is the highest rated restaurant in Manhattan and is located in the East Village
- 'Morimoto' received the highest Tips
- 'Izakaya MEW' had the most Likes



Conclusion

- The goal of this project was to show the best restaurants in New York City
- There are other neighborhoods that also have top restaurants based off there average rating. They are located in Brooklyn and Manhattan

	Borough_x	Neighborhood	Latitude_x	Longitude_x	Average Rating
0	Brooklyn	Cobble Hill	40.687920	-73.998561	9.0
1	Manhattan	East Village	40.727847	-73.982226	9.3
2	Brooklyn	North Side	40.714823	-73.958809	9.0