

# **Japanese Restaurant comparison in USA: San Francisco, Miami and Seattle**

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## **Introduction**

Japanese cuisine always attracts people no matter is Japanese's or from other countries. As someone who travel or move from Japan to the US, or someone are addicted to Japanese cuisine living in the US, when they are planning for which city to stay in, the density of Japanese restaurant would be a key factor for them to consider. So, 3 cities in the US are compared in this project to find out which one may be the best choice for people who are interested in Japanese food. The 3 cities are: San Francisco, Miami and Seattle.

Target audience: 1. Japanese Immigration 2. Japanese Visitors 3. People interested in Japanese Cuisine 4. Travel Agency when they make travel guide for people may need the information to their guidebook/plan 5. People who may want to open Japanese restaurants.

## **Data Source**

In this project, FourSquare API is used to collect data about locations of Japanese Restaurants in 3 US cities. The location (Latitude, Longitude) of the 3 cities, the name of the cities, the information of

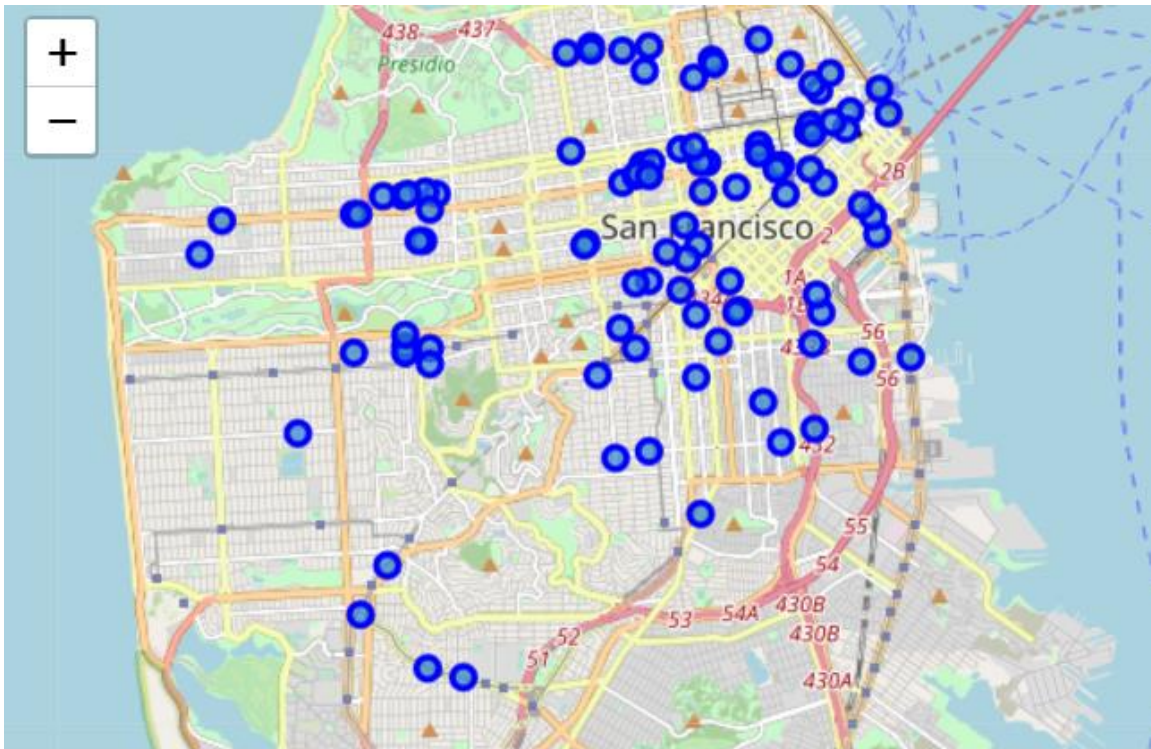
Japanese restaurants of the 3 cities including location (Lat, Lon) are extracted from FourSquare database to finish this project.

## Data Analysis

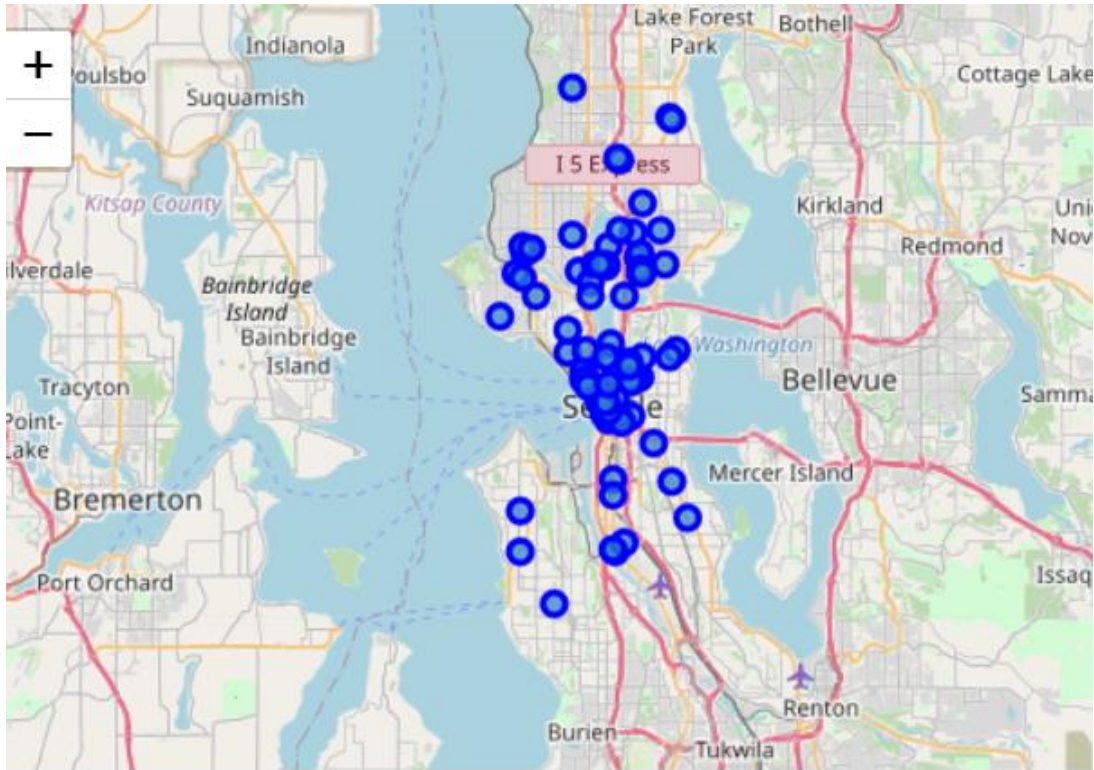
### 3.1 Total number of Japanese Restaurant in the 3 Cities:

City	San Francisco, CA	Seattle, WA	Miami, FL
#	270	235	196

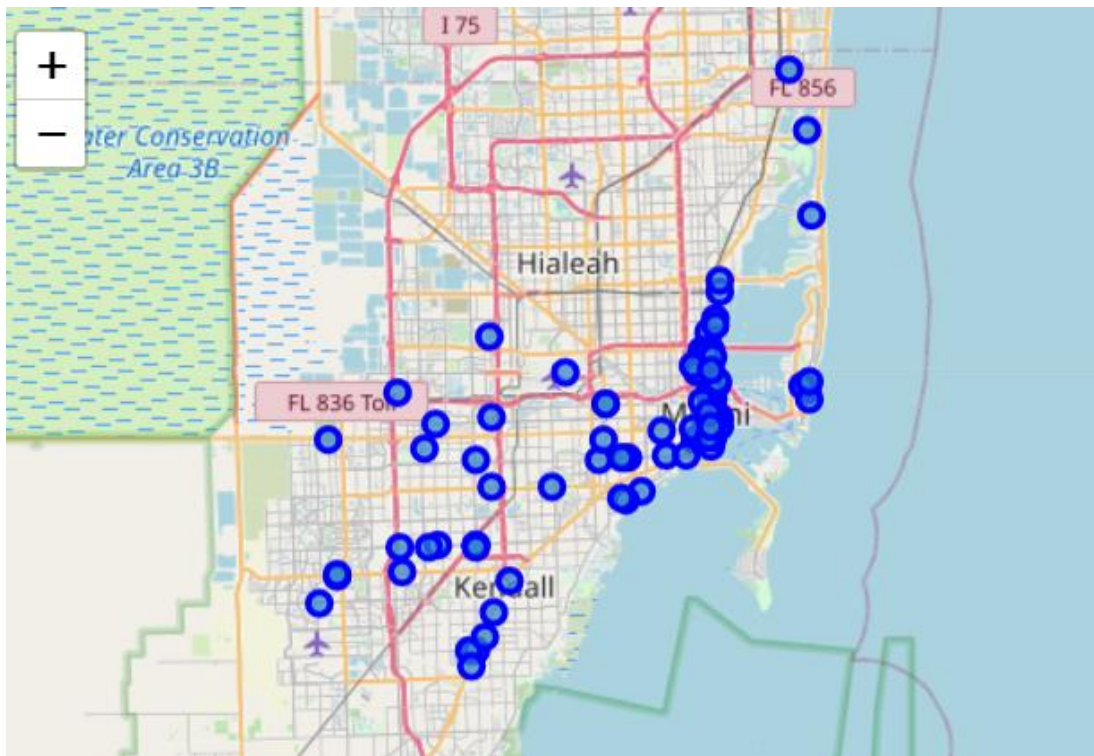
### 3.2 Map of the Japanese restaurants' locations in the 3 cities:



San Francisco, CA



Seattle, WA



Miami, FL

### 3.3 Density of the Restaurants

City	San Francisco, CA	Seattle, WA	Miami, FL
Distance	0.02677	0.039194	0.076416

(Distance: Mean Distance from the restaurants to the mean coordinates)

### Discussion and Conclusion

First of all, In San Francisco, there are total 270 Japanese restaurants, 235 in Seattle and 196 in Miami. San Francisco has the greatest number of Japanese Restaurants. Secondly, San Francisco has the highest density of the Japanese Restaurants. Therefore, among these three cities, San Francisco may be the best place for visitors or Japanese people to stay at. However, as for people who wants to open a Japanese restaurant, Miami might be a good place to consider as not many competitions there.