**Possible Locations for New Hispanic/Latino Restaurant at New York City**

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October 30, 2019

1. **Introduction**

Demographics of New York City shows that New York City has very diverse population of nearly 9 million people. This means 1 / 3 of New York state lives at New York City. And this population increasing rapidly each year. Also, Demographics of New York City demonstrate that more than half of the people is immigrant and this percentage is rise continuously.

In this diversified city, nearly half of the population and most of the immigrant is Hispanic/Latino race. In this project, we will research restaurant of this huge population of Hispanic / Latinos because food is one of the most fundamental needs for humans and it represents habits of human races clearly.

**2.Data**

Data collected from Foursquare API. All Hispanic / Latino restaurants ‘ name collected with their location information and venue information such as ID , like, tip, rating at New York. Restaurants which contain location or venue information deleted to get accurate result.

**3.Exploring Data Analysis**

We have total 124 restaurant at six Borough in New York City:

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The Bronx has largest number of Hispanic / latino restaurant at New York City.

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And at Bronx, Fordham has largest number which is 6 Hispanic / Latino restaurant.

In the below, there are some venue information about Hispanic / Latino restaurant :

The restaurant which has maximum likes:

|  |  |
| --- | --- |
| Borough | Manhattan |
| Neighborhood | Chinatown |
| ID | 45697387f964a520e53d1fe3 |
| Name | Despaña |
| Likes | 885 |
| Rating | 9.2 |
| Tips | 285 |

The restaurant which has maximum rating:



The restaurant which has maximum tips:



Now let’s visualize neighborhood with maximum average rating of restaurants:

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Above are the top neighborhoods with top average rating of Hispanic/Latinos restaurants. And similarly, these are the average rating of Hispanic/Latinos Restaurants for each Borough:

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**4.CONCLUSION**

Chinatown, Little Italy, Soho are some of the best neighborhoods for Hispanic/Latinos cuisine. Manhattan have potential Hispanic/Latinos Restaurant Market/ Staten Island ranks last in average rating of Hispanic/Latinos Restaurants. Manhattan is the best place to stay if you prefer Hispanic/Latinos Cuisine.