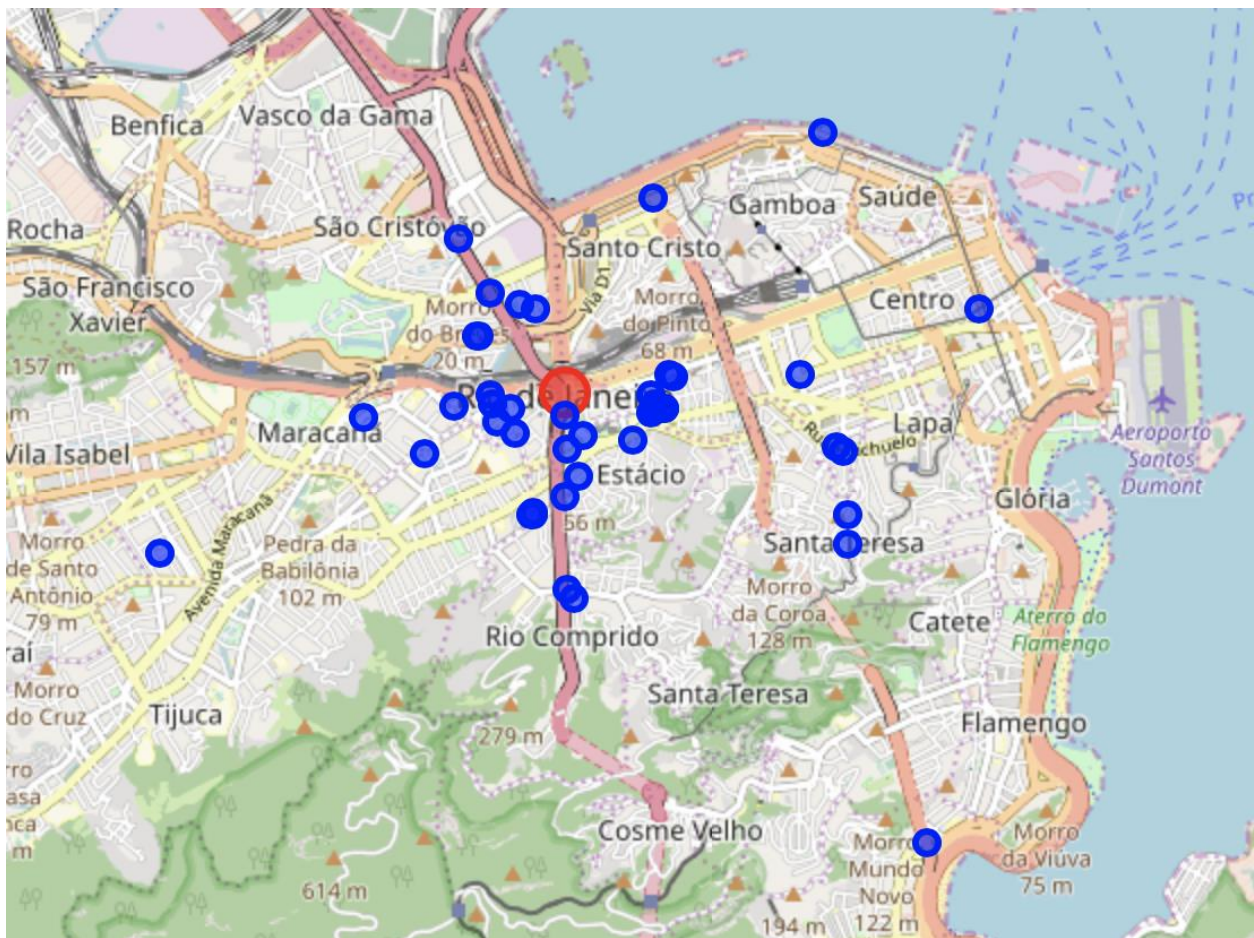


Report Final Project IBM Data Science

Where in Rio de Janeiro would it be best to open a restaurant. What is the place that has the most reviews, what location seems to be the most popular? Is there a type of restaurant that is more popular than another? The problem will be solved using the Foursquare API, looking at the usercount and tipcount. This problem will help everyone that wants to open up a restaurant in Rio de Janeiro and wants to know if it is a viable option where they intend on opening.

Thanks to the Foursquare API and the folium library we have built a map to determine which areas of Rio de Janeiro are the most popular.

According to the map under, we can see that most popular area for restaurants is the area near the Conrad Hotel (Red Circle). The blue dots represent Italian restaurants in the area.



If we take a look closer, we can find 2 streets that are especially popular for restaurants. Those two streets are Rua Neiri Pinheiro and Rua Correa Vasquez (See map under)

