

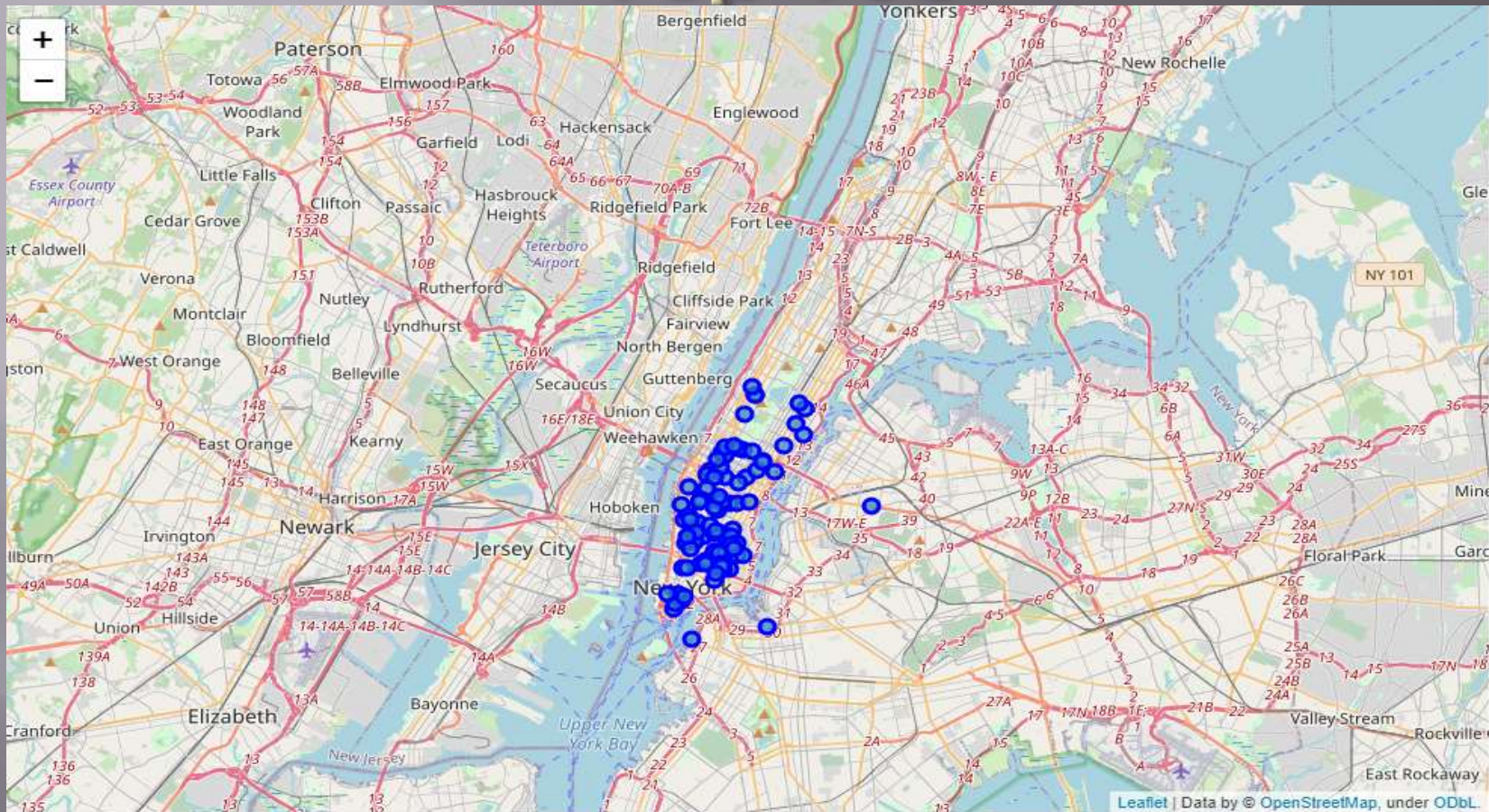
# FINDING THE BEST BURGER RESTAURANT IN US

# Methodology

- ▣ My main target here is to assess which city would have the highest Pizza store density. I used the Four Square API through the venues.channel. I used the near query to get venues in the cities. Also, I use the CategoryID to set it to show only burger Places. An example of my requests. [https://api.foursquare.com/v2/venues/explore?&client\\_id=&client\\_secret=&v=20180605&New%20York,%20NY&limit=100&categoryId=4bf58dd8d48988d1ca941735](https://api.foursquare.com/v2/venues/explore?&client_id=&client_secret=&v=20180605&New%20York,%20NY&limit=100&categoryId=4bf58dd8d48988d1ca941735)

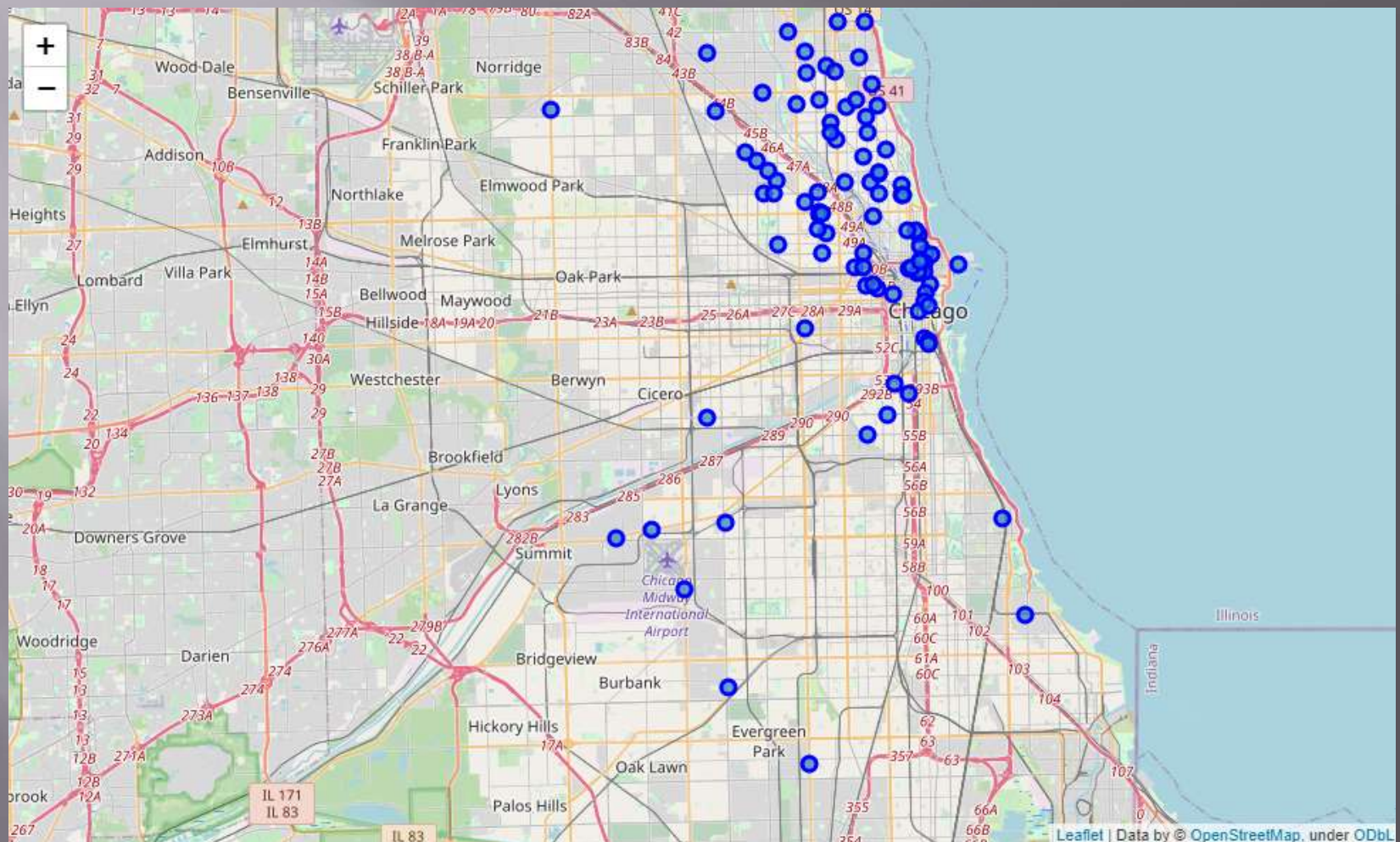
- ▣ We used folium to visualize the number of restaurant in the US which is nearer to the tourist stay.
- ▣ Simultaneously we used the pandas and dataframe to tabulate the datas .

# Total number of burger places in New York, NY = 319 Showing Top 100

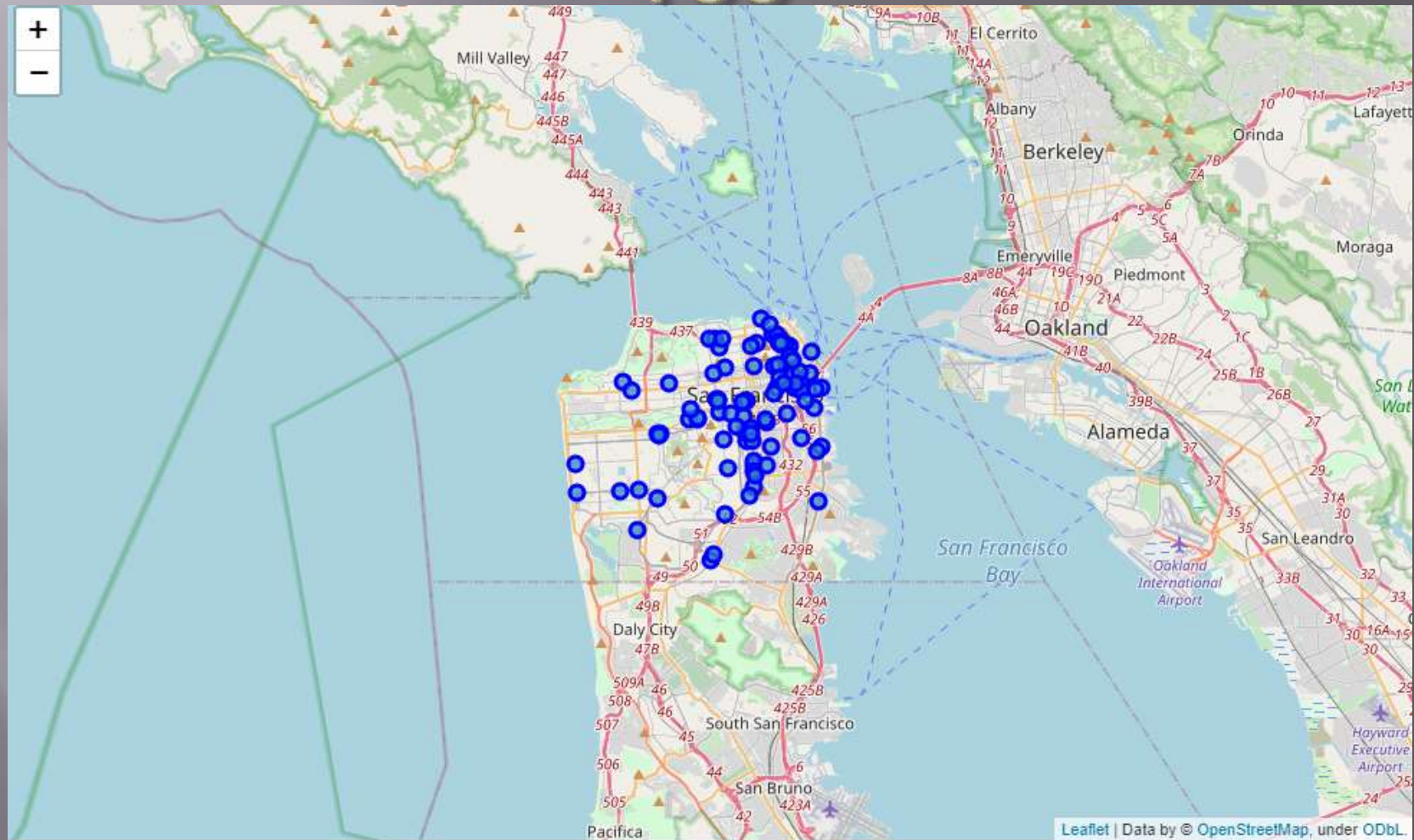




# Total number of burger places in chicago = 221 Showing Top 100



# Total number of burger places in san francisco=167 Showing Top 100





# Total number of burger places in New Jersey=124 Showing Top 100





# Total number of burger places in Boston=185 Showing Top 100

