

Final Assignment -Week 2

Segmenting Starbucks in New York City

Table of content

| | |
|------------------------------------------------------------------------------------------|-----|
| 1. Introduction..... | 3 |
| 1.1 Description of the problem and a discussion of the background | 3 |
| 2. Data acquisition and cleaning | 4 |
| 2.1 Description of the data and how it will be used to solve the problem..... | 4 |
| 2.2 Data acquisition..... | 4 |
| 2.3 Load and explore the data | 4 |
| 2.4 Data cleaning..... | 5 |
| 3. Methodology | 6 |
| 3.1 Exploratory Data Analysis..... | 6 |
| 3.2 Use of geopy library to get the latitude and longitude values of New York City. | 6 |
| 3.3 Create a map of New York with neighborhoods superimposed on top. | 6 |
| 3.4 Define Foursquare Credentials and Version | 7 |
| 3.5. Explore Neighborhoods in New York | 7 |
| 3.6 Dataset with all the Starbucks coffee shops | 8 |
| 3.7 Map with all Starbucks coffees | 9 |
| 3.8 Find the location of our apartments regarding Coffee shops..... | 10 |
| 4. Results | 12 |
| 5. Discussion..... | 13 |
| 6. Conclusions..... | 14 |
| ANNEX 1 | 15 |
| ANNEX 2 | 112 |

1. Introduction

1.1 Description of the problem and a discussion of the background

I am looking for a new apartment in New York and my problem is that I am addicted to coffee and I would like to find a suitable location where I can find the best coffee. My favorite coffee shop is **Starbucks** so **I would like to find an apartment that is very close to a Starbucks coffee** using a data science approach.

Of course, this approach is valid for anyone who is supporter of any similar store or company and wants to find a close location to it.

I will use the Foursquare API to explore the neighborhoods in New York City and I will use its functions to get the distribution of the Starbucks locations in New York and finally I will identify whether the location I am looking for an apartment is the best one, having a Starbucks nearby, or I should look for a different location.

2. Data acquisition and cleaning

2.1 Description of the data and how it will be used to solve the problem

For this project it will be utilized the dataset from New York available in the following link.

Link: https://geo.nyu.edu/catalog/nyu_2451_34572

It will be also used a random location for an apartment in order to measure the distance between this apartment and the nearest Starbucks coffee shop.

Once the dataset from New York is extracted and processed, the Starbucks coffee shops of New York will be displayed in a map and after that it will be measured the distance between the apartment and the nearest Starbucks coffee shop.

2.2 Data acquisition

Before we get the data and start exploring it, we will download all the dependencies that we will need.

We will import the following libraries:

- Numpy,
- Pandas
- Json
- Geopy
- Matplotlib
- Folium

The files in ".json" format are already available in a server

(link: https://cocl.us/new_york_dataset) so they will be extracted running a wget to command and access the data.

2.3 Load and explore the data

Once the data are downloaded, they will be incorporated in a dedicated file.

Let's take a quick look at the data.

These are the first lines of the data; the full dataset can be visualized in [Annex 1](#)

newyork_data:

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{'type': 'FeatureCollection',  
'totalFeatures': 306,  
'features': [{ 'type': 'Feature',  
'id': 'nyu_2451_34572.1',  
'geometry': { 'type': 'Point',  
'coordinates': [-73.84720052054902, 40.89470517661] },  
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'annoline1': 'Wakefield',  
'annoangle': 0.0,  
'borough': 'Bronx',  
'bbox': [-73.84720052054902,  
40.89470517661,  
-73.84720052054902,  
40.89470517661] } },
```

Since we know that all the relevant data is in the *features* key, which is basically a list of the neighborhoods. We will define a new variable that includes this data.

Looking at the first item in the list it will be confirmed that the information required is the right one.

```
neighborhoods_data[0]
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 'coordinates': [-73.84720052054902, 40.89470517661]},
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 40.89470517661,
 -73.84720052054902,
 40.89470517661]}}
```

2.4 Data cleaning

Once the data have been extracted the next task is essentially transforming this data of nested Python dictionaries into a *pandas* dataframe. We will start by creating an empty dataframe.

The dataframe will have the following structure:

| | Borough | Neighborhood | Latitude | Longitude |
|--|---------|--------------|----------|-----------|
|--|---------|--------------|----------|-----------|

Once the dataframe is initialized the following step will be to fill the dataframe one row at a time.

We will examine the head of the resulting dataframe.

| | Borough | Neighborhood | Latitude | Longitude |
|---|---------|--------------|-----------|------------|
| 0 | Bronx | Wakefield | 40.894705 | -73.847201 |
| 1 | Bronx | Co-op City | 40.874294 | -73.829939 |
| 2 | Bronx | Eastchester | 40.887556 | -73.827806 |
| 3 | Bronx | Fieldston | 40.895437 | -73.905643 |
| 4 | Bronx | Riverdale | 40.890834 | -73.912585 |

Since we know that New York contains 5 boroughs and 306 neighborhoods, we will check that our dataframe contains the same information.

3. Methodology

3.1 Exploratory Data Analysis

Initially the dataset will be shown in a map in order to confirm that the information is correct. It will provide a location of all the neighborhoods of New York on a map.

We will use the Foursquare API to explore neighborhoods in New York City and extract the relevant information about Starbucks coffee shops in each of them.

We will use the **explore** function to get the most common venue categories in each neighborhood, and then use this feature to group the neighborhoods into clusters. This information will be used then to show these places in a map and finally to calculate the distance with our apartment.

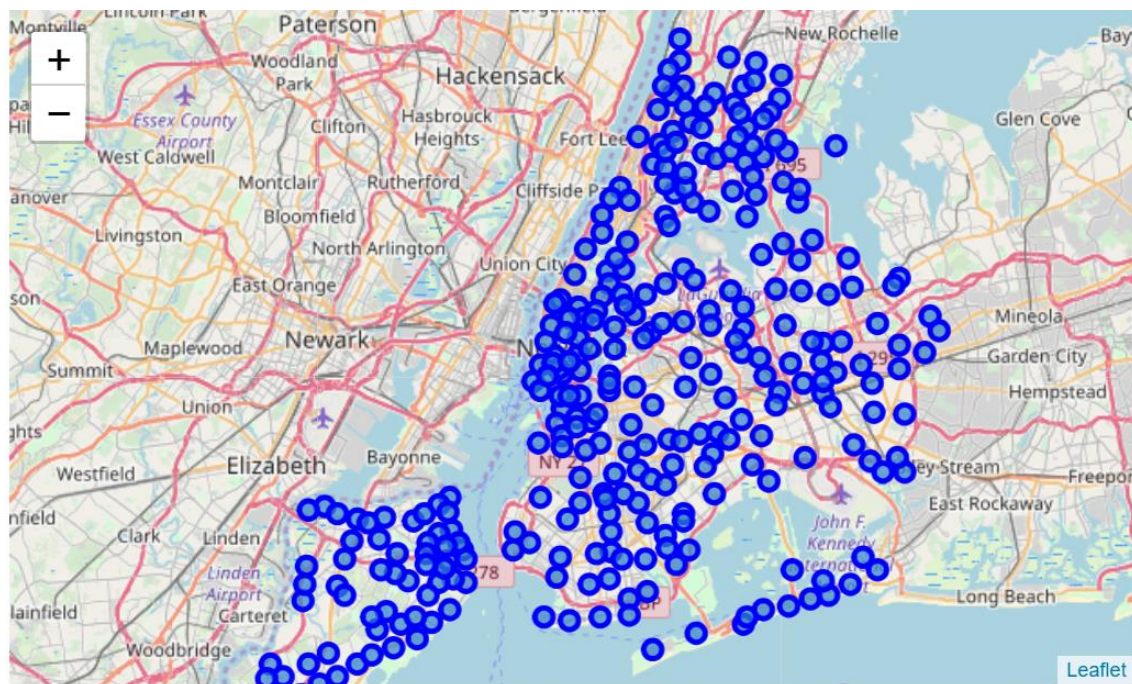
3.2 Use of geopy library to get the latitude and longitude values of New York City.

The **geopy** library will be used to get the latitude and longitude values of New York City. In order to define an instance of the **geocoder**, we need to define a user_agent.

The geographical coordinate of New York City are 40.7308619, -73.9871558.

3.3 Create a map of New York with neighborhoods superimposed on top.

After that a map of New York will be created superimposing all the neighborhoods on top of it. **Folium** is the visualization library that will be used to show the maps in this project.



3.4 Define Foursquare Credentials and Version

Next, we will start utilizing the Foursquare API to explore the neighborhoods and extract the information from them.

We will initialize Foursquare with our credentials.

3.5. Explore Neighborhoods in New York

We will create a function to explore all the venues in New York and extract this information to a dataframe.

Now write the code to run the above function on each neighborhood and create a new dataframe called *new_york_venues*. We will use this function to get all the neighborhoods of New York.

There are 306 neighborhoods in New York, the complete list is shown in [Annex 2](#).

Let's check the size of the resulting dataframe

There have been extracted 10250 venues from New York data set.

The dataset extracted has the following structure:

| | Neighborhood | Neighborhood Latitude | Neighborhood Longitude | Venue | Venue Latitude | Venue Longitude | Venue Category |
|---|--------------|-----------------------|------------------------|-----------------------------------------|----------------|-----------------|----------------------|
| 0 | Wakefield | 40.894705 | -73.847201 | Lollipops Gelato | 40.894123 | -73.845892 | Dessert Shop |
| 1 | Wakefield | 40.894705 | -73.847201 | Rite Aid | 40.896649 | -73.844846 | Pharmacy |
| 2 | Wakefield | 40.894705 | -73.847201 | Carvel Ice Cream | 40.890487 | -73.848568 | Ice Cream Shop |
| 3 | Wakefield | 40.894705 | -73.847201 | Cooler Runnings Jamaican Restaurant Inc | 40.898276 | -73.850381 | Caribbean Restaurant |
| 4 | Wakefield | 40.894705 | -73.847201 | SUBWAY | 40.890656 | -73.849192 | Sandwich Place |

3.6 Dataset with all the Starbucks coffee shops

Once the full dataset for New York venues has been extracted, the next step will be to filter the “Starbucks” coffee shop.

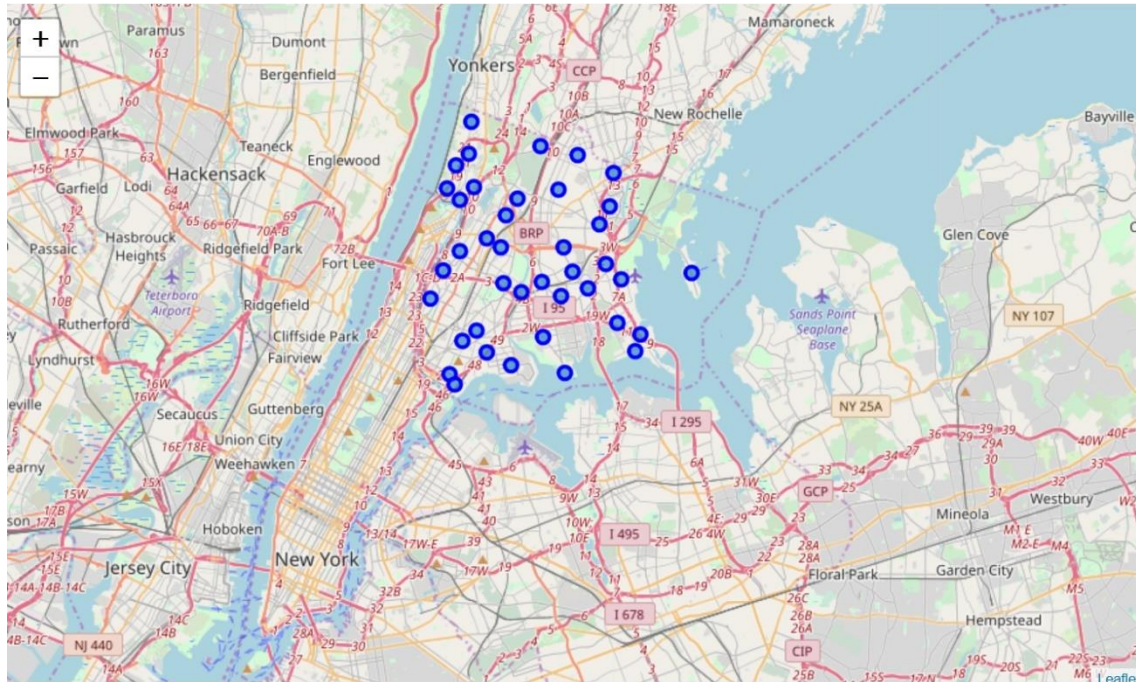
This table shows the location of all the Starbucks coffee shops located in New York. It will be used to identify the best location for our apartment.

| | Neighborhood | Neighborhood Latitude | Neighborhood Longitude | Venue | Venue Latitude | Venue Longitude | Venue Category |
|------|--------------------|-----------------------|------------------------|-----------|----------------|-----------------|----------------|
| 131 | Marble Hill | 40.876551 | -73.910660 | Starbucks | 40.877531 | -73.905582 | Coffee Shop |
| 135 | Marble Hill | 40.876551 | -73.910660 | Starbucks | 40.873755 | -73.908613 | Coffee Shop |
| 832 | Belmont | 40.857277 | -73.888452 | Starbucks | 40.860636 | -73.890270 | Coffee Shop |
| 1382 | Brighton Beach | 40.576825 | -73.965094 | Starbucks | 40.577841 | -73.961204 | Coffee Shop |
| 1896 | Brooklyn Heights | 40.695864 | -73.993782 | Starbucks | 40.692469 | -73.990971 | Coffee Shop |
| 2478 | Bath Beach | 40.599519 | -73.998752 | Starbucks | 40.595227 | -74.000017 | Coffee Shop |
| 3048 | Georgetown | 40.623845 | -73.916075 | Starbucks | 40.625874 | -73.917460 | Coffee Shop |
| 3547 | Washington Heights | 40.851903 | -73.936900 | Starbucks | 40.850961 | -73.938330 | Coffee Shop |
| 3937 | Upper East Side | 40.775639 | -73.960508 | Starbucks | 40.773533 | -73.959810 | Coffee Shop |
| 4045 | Yorkville | 40.775930 | -73.947118 | Starbucks | 40.772356 | -73.949984 | Coffee Shop |
| 4158 | Roosevelt Island | 40.762160 | -73.949168 | Starbucks | 40.764980 | -73.953124 | Coffee Shop |
| 4160 | Roosevelt Island | 40.762160 | -73.949168 | Starbucks | 40.759360 | -73.953153 | Coffee Shop |
| 4371 | Lincoln Square | 40.773529 | -73.985338 | Starbucks | 40.771392 | -73.982424 | Coffee Shop |
| 5442 | Manhattan Valley | 40.797307 | -73.964286 | Starbucks | 40.795369 | -73.965589 | Coffee Shop |
| 5471 | Manhattan Valley | 40.797307 | -73.964286 | Starbucks | 40.798880 | -73.968370 | Coffee Shop |
| 5717 | Battery Park City | 40.711932 | -74.016869 | Starbucks | 40.712217 | -74.011585 | Coffee Shop |
| 5770 | Financial District | 40.707107 | -74.010665 | Starbucks | 40.705162 | -74.011300 | Coffee Shop |
| 5871 | Astoria | 40.768509 | -73.915654 | Starbucks | 40.770030 | -73.918510 | Coffee Shop |
| 6054 | Jackson Heights | 40.751981 | -73.882821 | Starbucks | 40.749558 | -73.887390 | Coffee Shop |
| 6325 | Flushing | 40.764454 | -73.831773 | Starbucks | 40.760765 | -73.830553 | Coffee Shop |
| 6384 | Long Island City | 40.750217 | -73.939202 | Starbucks | 40.747459 | -73.942031 | Coffee Shop |
| 6476 | East Elmhurst | 40.764073 | -73.867041 | Starbucks | 40.768505 | -73.867902 | Coffee Shop |
| 6579 | Rego Park | 40.728974 | -73.857827 | Starbucks | 40.729804 | -73.862665 | Coffee Shop |
| 6956 | Jamaica Center | 40.704657 | -73.796902 | Starbucks | 40.703601 | -73.799364 | Coffee Shop |
| 6974 | Jamaica Center | 40.704657 | -73.796902 | Starbucks | 40.701383 | -73.796703 | Coffee Shop |
| 7227 | Bay Terrace | 40.782843 | -73.776802 | Starbucks | 40.780416 | -73.776266 | Coffee Shop |
| 7429 | Hillcrest | 40.723825 | -73.797603 | Starbucks | 40.722781 | -73.796080 | Coffee Shop |
| 7699 | West Brighton | 40.631879 | -74.107182 | Starbucks | 40.630320 | -74.106087 | Coffee Shop |
| 7908 | Woodrow | 40.541968 | -74.205246 | Starbucks | 40.542153 | -74.207067 | Coffee Shop |
| 8051 | Rugby | 40.655572 | -73.926882 | Starbucks | 40.655161 | -73.922747 | Coffee Shop |
| 8068 | Park Hill | 40.609190 | -74.080157 | Starbucks | 40.606393 | -74.078682 | Coffee Shop |
| 8281 | Charleston | 40.530531 | -74.232158 | Starbucks | 40.528280 | -74.233315 | Coffee Shop |
| 8443 | Carnegie Hill | 40.782683 | -73.953256 | Starbucks | 40.782715 | -73.948169 | Coffee Shop |
| 8462 | Carnegie Hill | 40.782683 | -73.953256 | Starbucks | 40.779546 | -73.953552 | Coffee Shop |

3.7 Map with all Starbucks coffees

Once we have extracted the information about the location of all the Starbucks coffee shops in New York, we can use this information to display them. The location of each venue will be displayed in a map of New York.

The geographical coordinate of New York City are 40.7308619, -73.9871558.



3.8 Find the location of our apartments regarding Coffee shops

Once we have obtained the distribution of the Starbucks coffee shops in New York, we will check which of our two possible apartments is located nearer one coffee shop.

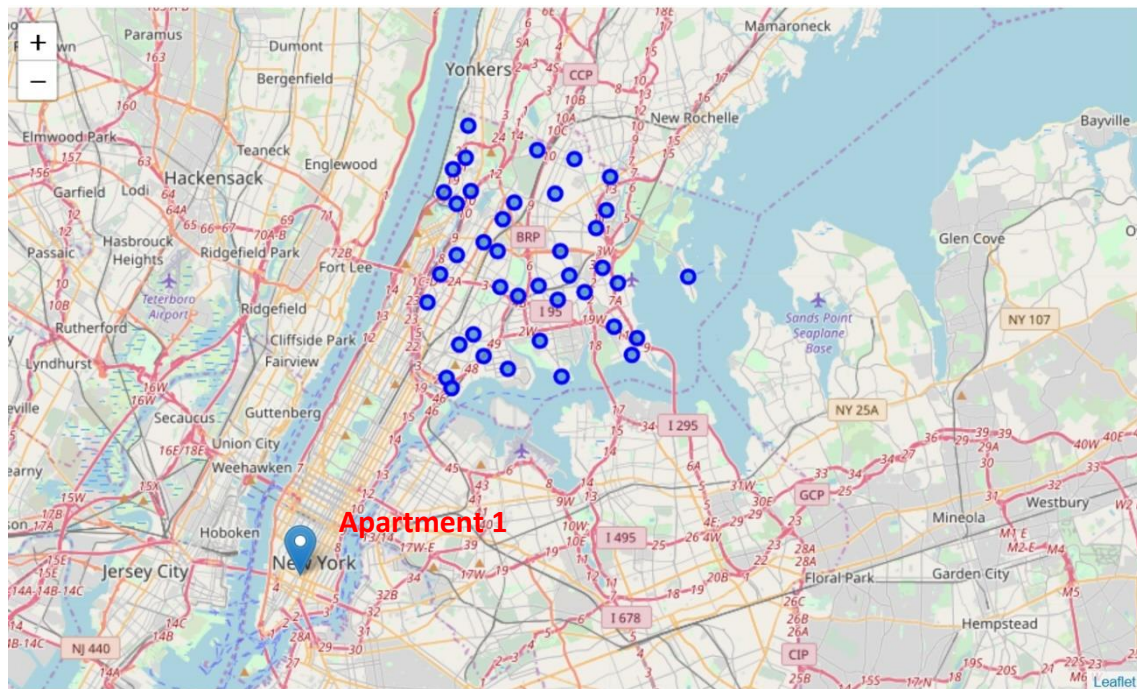
We will use two dummy addresses for our apartments located in:

- Apartment 1: '298 Mulberry Street, New York "
- Apartment 2: 26 Tinton Avenue, New York

Firstly, we will depict the location of apartment 1 with the Starbucks locations.

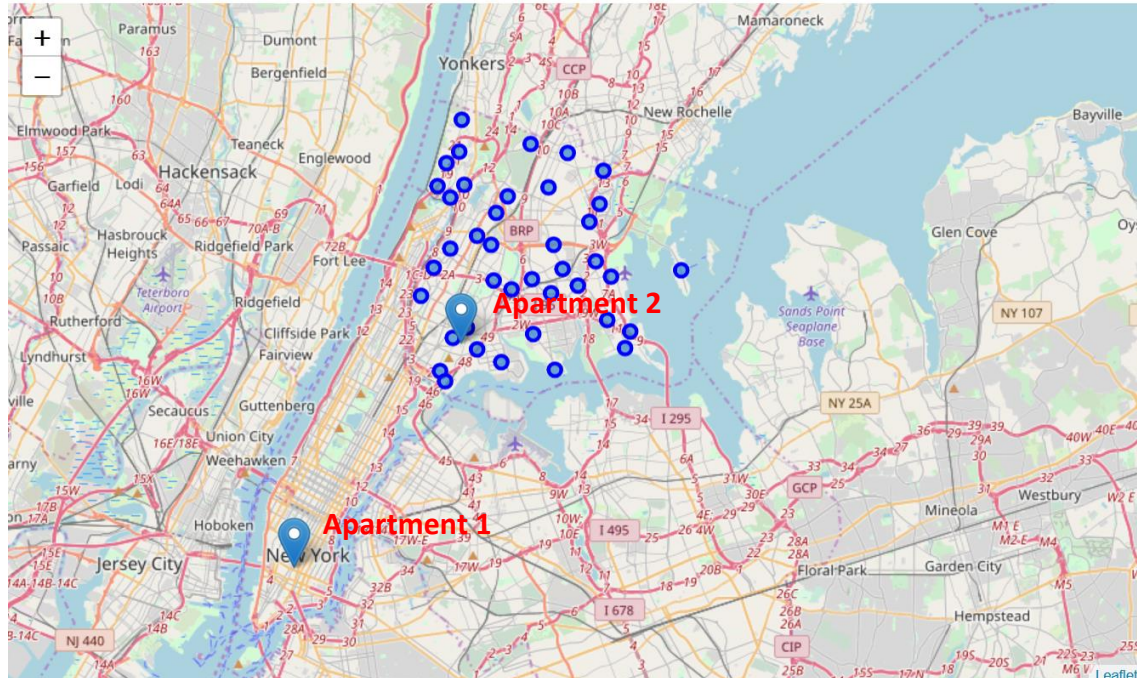
We will obtain first the coordinates of the apartment:

The geographical coordinate of Apartment 1 are 40.7308619, -73.9871558.



Secondly, we will depict the location of apartment 2 with the Starbucks locations. We will obtain first the coordinates of the apartment:
The geographical coordinate of my apartment 2 are 40.7308619, -73.9871558.

Once we know the address of our apartment, we will depicted within the Starbucks distribution to get an idea whether this neighborhood contains this great coffee shop.

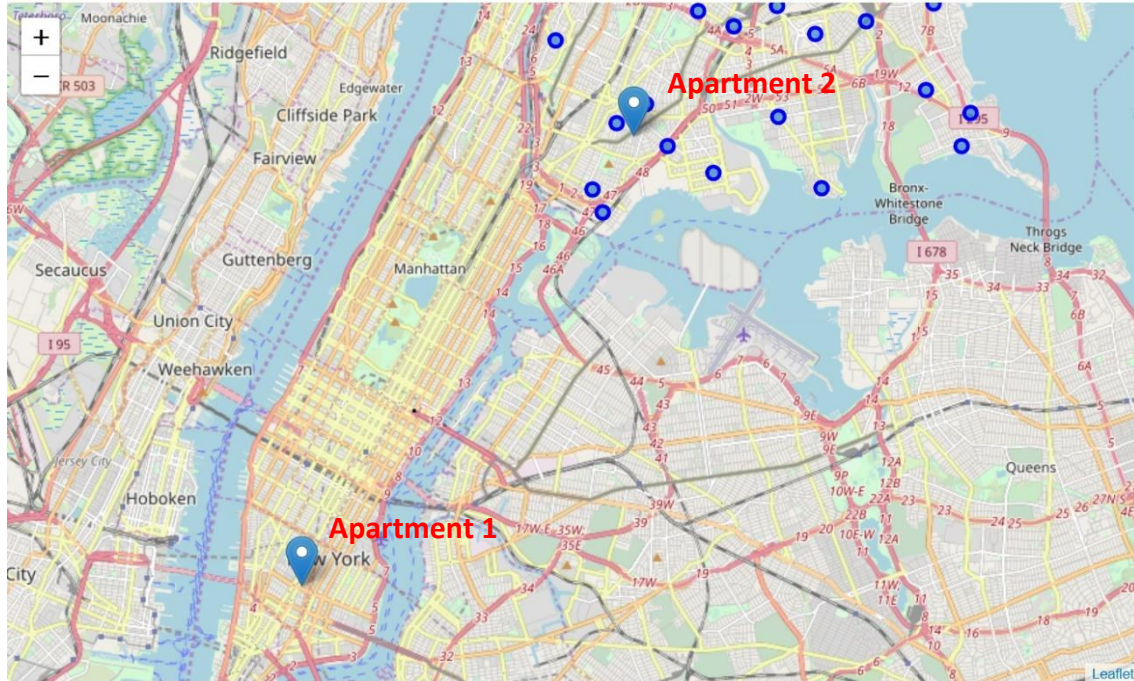


So, looking to the map it is clear that the second apartment located in "Titon Avenue" has much more Starbucks near it than the one located in "W 76th Street".

4. Results

We can see in the map that the two possible locations for our apartment are shown within the location of all the Starbucks coffee shops. It provides a first impression whether the selected location is appropriate considering our initial requirements.

So, looking to the map it is clear that the second apartment located in "2 Titon Avenue" has much more Starbucks near it than the one located in "298 Mulberry Street".



5. Discussion

The results are displayed showing the location of our apartment within the others places that we are interested, in this case, Starbucks coffee shop.

The map provides a well first impression whether the selected location is adequate taking into account our initial premises. These initial requirements can be extended including any other type of venue that we may be interested in having close.

6. Conclusions

This project has used two main applications of data science as it the management and visualization of big amount of data. In this case it has been managed all the venues in New York in order to find the best suitable location for our apartment.

As a continuation of this project it could be extended with more automatic means to show the real distance between our location and the group of places that we are interested and even clustering these places in order to identify the neighborhoods more populated with this kind of venue.

ANNEX 1

In [7]: newyork_data

```
Out[7]: {'type': 'FeatureCollection',
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'features': [{'type': 'Feature',
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36

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89

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103
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ANNEX 2

List of New York neighborhoods:

Wakefield
Co-op City
Eastchester
Fieldston
Riverdale
Kingsbridge
Marble Hill
Woodlawn
Norwood
Williamsbridge
Baychester
Pelham Parkway
City Island
Bedford Park
University Heights
Morris Heights
Fordham
East Tremont
West Farms
High Bridge
Melrose
Mott Haven
Port Morris
Longwood
Hunts Point
Morrisania
Soundview
Clason Point
Throgs Neck
Country Club
Parkchester
Westchester Square
Van Nest
Morris Park
Belmont
Spuyten Duyvil
North Riverdale
Pelham Bay
Schuylerville
Edgewater Park
Castle Hill
Olinville
Pelham Gardens
Concourse
129
Unionport
Edenwald
Bay Ridge

Bensonhurst
Sunset Park
Greenpoint
Gravesend
Brighton Beach
Sheepshead Bay
Manhattan Terrace
Flatbush
Crown Heights
East Flatbush
Kensington
Windsor Terrace
Prospect Heights
Brownsville
Williamsburg
Bushwick
Bedford Stuyvesant
Brooklyn Heights
Cobble Hill
Carroll Gardens
Red Hook
Gowanus
Fort Greene
Park Slope
Cypress Hills
East New York
Starrett City
Canarsie
Flatlands
Mill Island
Manhattan Beach
Coney Island
Bath Beach
Borough Park
Dyker Heights
Gerritsen Beach
Marine Park
Clinton Hill
Sea Gate
Downtown
Boerum Hill
Prospect Lefferts Gardens
Ocean Hill
City Line
Bergen Beach
130
Midwood
Prospect Park South
Georgetown
East Williamsburg
North Side
South Side

Ocean Parkway
Fort Hamilton
Chinatown
Washington Heights
Inwood
Hamilton Heights
Manhattanville
Central Harlem
East Harlem
Upper East Side
Yorkville
Lenox Hill
Roosevelt Island
Upper West Side
Lincoln Square
Clinton
Midtown
Murray Hill
Chelsea
Greenwich Village
East Village
Lower East Side
Tribeca
Little Italy
Soho
West Village
Manhattan Valley
Morningside Heights
Gramercy
Battery Park City
Financial District
Astoria
Woodside
Jackson Heights
Elmhurst
Howard Beach
Corona
Forest Hills
Kew Gardens
Richmond Hill
Flushing
Long Island City
131
Sunnyside
East Elmhurst
Maspeth
Ridgewood
Glendale
Rego Park
Woodhaven
Ozone Park
South Ozone Park

College Point
Whitestone
Bayside
Auburndale
Little Neck
Douglaston
Glen Oaks
Bellerose
Kew Gardens Hills
Fresh Meadows
Briarwood
Jamaica Center
Oakland Gardens
Queens Village
Hollis
South Jamaica
St. Albans
Rochdale
Springfield Gardens
Cambria Heights
Rosedale
Far Rockaway
Broad Channel
Breezy Point
Steinway
Beechhurst
Bay Terrace
Edgemere
Arverne
Rockaway Beach
Neponsit
Murray Hill
Floral Park
Holliswood
Jamaica Estates
Queensboro Hill
Hillcrest
Ravenswood
Lindenwood
132
Laurelton
Lefrak City
Belle Harbor
Rockaway Park
Somerville
Brookville
Bellaire
North Corona
Forest Hills Gardens
St. George
New Brighton
Stapleton

Rosebank
West Brighton
Grymes Hill
Todt Hill
South Beach
Port Richmond
Mariner's Harbor
Port Ivory
Castleton Corners
New Springville
Travis
New Dorp
Oakwood
Great Kills
Eltingville
Annadale
Woodrow
Tottenville
Tompkinsville
Silver Lake
Sunnyside
Ditmas Park
Wingate
Rugby
Park Hill
Westerleigh
Graniteville
Arlington
Arrochar
Grasmere
Old Town
Dongan Hills
Midland Beach
Grant City
New Dorp Beach
Bay Terrace
133
Huguenot
Pleasant Plains
Butler Manor
Charleston
Rossville
Arden Heights
Greenridge
Heartland Village
Chelsea
Bloomfield
Bulls Head
Carnegie Hill
Noho
Civic Center
Midtown South

Richmond Town
Shore Acres
Clifton
Concord
Emerson Hill
Randall Manor
Howland Hook
Elm Park
Remsen Village
New Lots
Paerdegat Basin
Mill Basin
Jamaica Hills
Utopia
Pomonok
Astoria Heights
Claremont Village
Concourse Village
Mount Eden
Mount Hope
Sutton Place
Hunters Point
Turtle Bay
Tudor City
Stuyvesant Town
Flatiron
Sunnyside Gardens
Blissville
Fulton Ferry
Vinegar Hill
Weeksville
Broadway Junction
Dumbo
134
Manor Heights
Willowbrook
Sandy Ground
Egbertville
Roxbury
Homecrest
Middle Village
Prince's Bay
Lighthouse Hill
Richmond Valley
Malba
Highland Park
Madison
Bronxdale
Allerton
Kingsbridge Heights
Erasmus
Hudson Yards

Hammels
Bayswater
Queensbridge
Fox Hills