

Open a new restaurant in Berlin

In which borough?

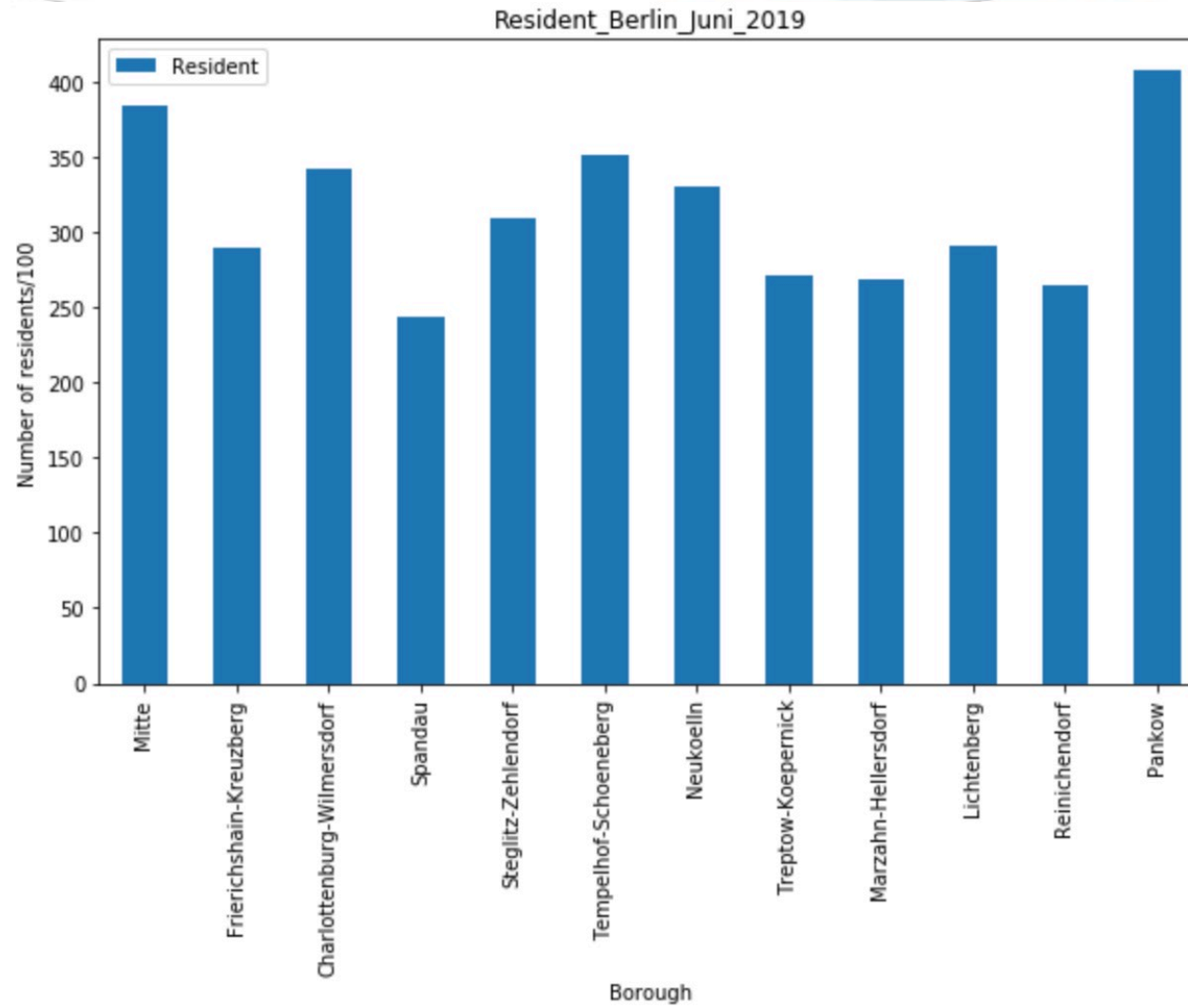


Information about Berlin

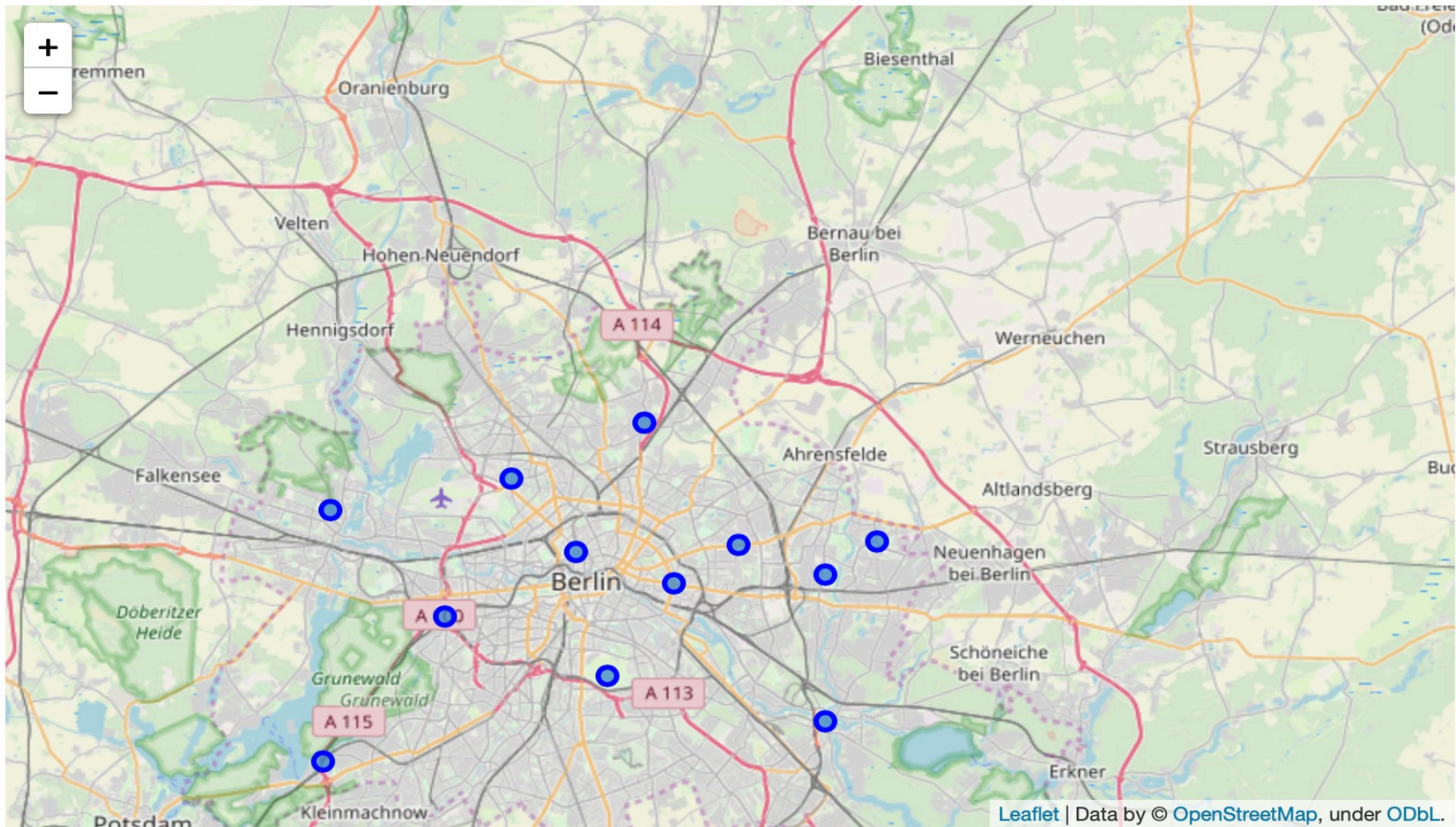
- Capital of Germany
- one of the top 3 travel destinations in Europe
- Population: 3.644.826
- 12 boroughs



Boroughs in Berlin with residents



Map of Berlin with boroughs



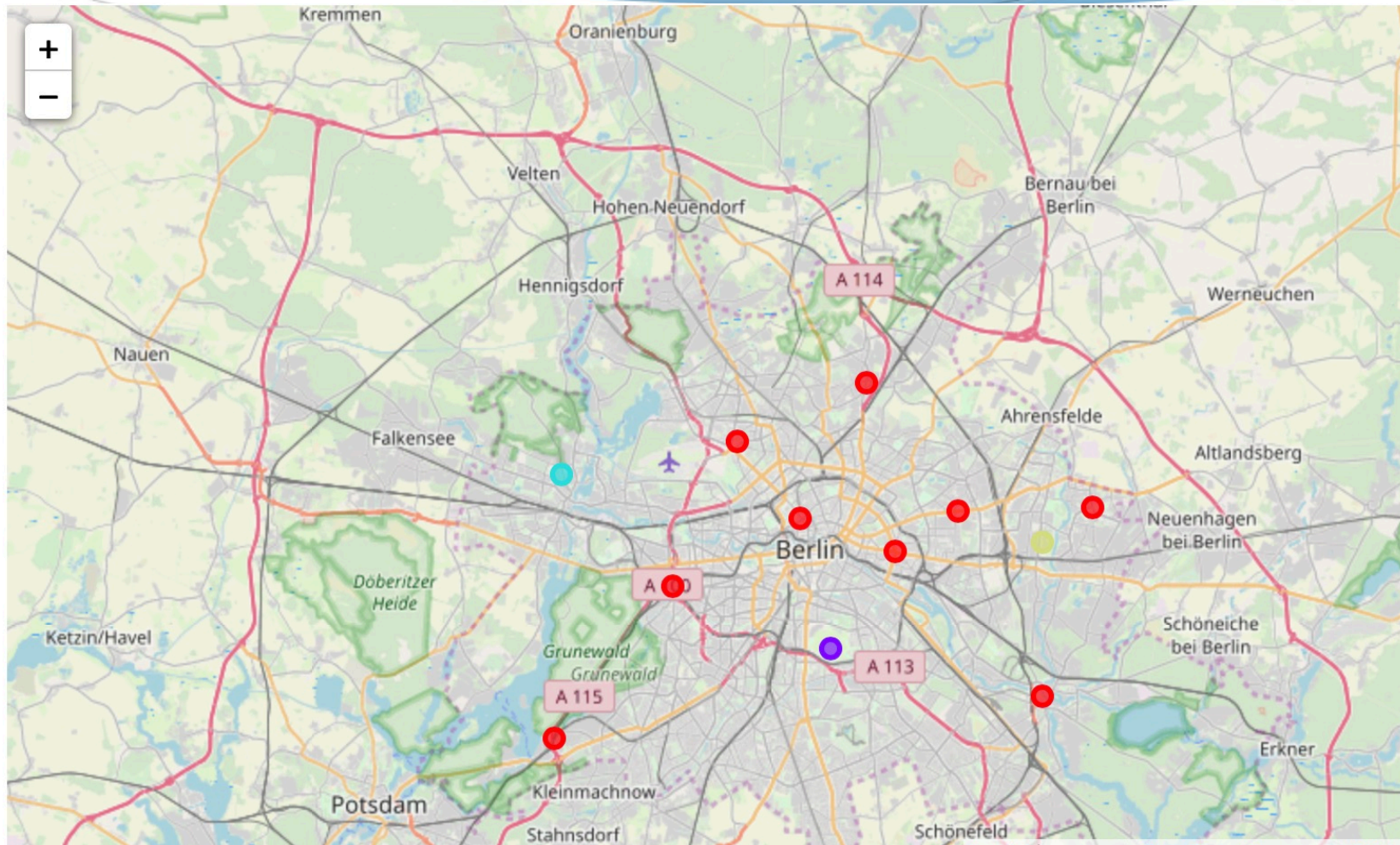
Clustering

- Foursquare API
- K-means with $k=4$

Result of clustering:

- Cluster 0: Multiple Social venues
- Cluster 1: Park
- Cluster 2: Supermarket
- Cluster 3: Board Shop

Map of Berlin with clusters



Conclusion

Restaurant with exclusivities like, vegan food restaurant, restaurant with a corner for cats in one the following borough

Mitte

Frierichshain-Kreuzberg

Charlottenburg-Wilmersdorf

Steglitz-Zehlendorf

Treptow-Koepernick

Marzahn-Hellersdorf

Lichtenberg

Reinichendorf

Pankow

Fast food restaurant in one of the following borough

Spandau

Neukoelln

Tempelhof-Schoeneberg