

Location Analysis for Café in Munich

Introduction

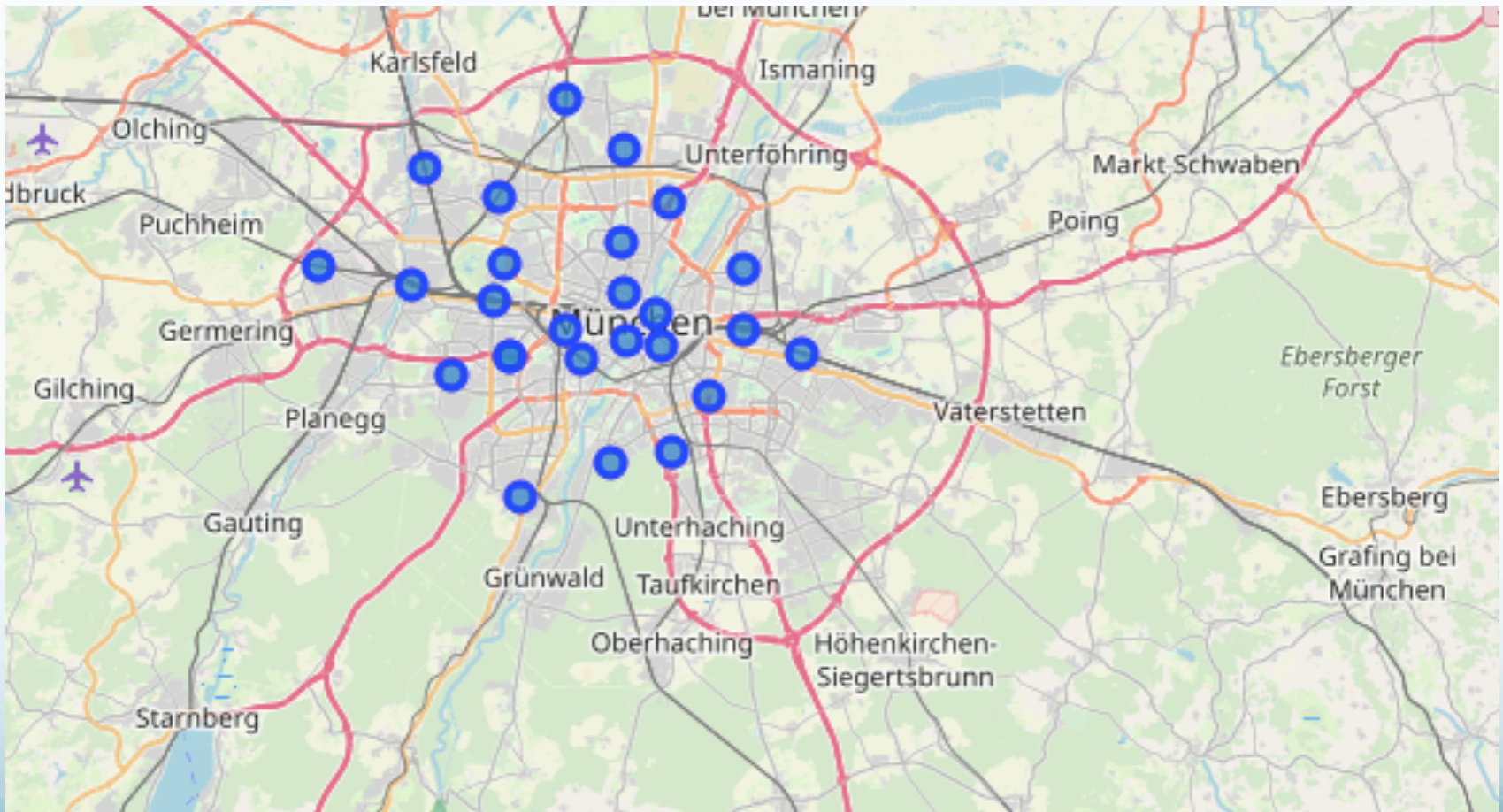
My friends are going to open a new Cafe in Munich.

I will do some data analysis in order to recommend them the best place for their purpose based on number of coffee shops in different districts of Munich.

Data Description

- In order to make my decision I am going to use Foursquare API to get a location data of Munich and its districts and search for coffee shop in these districts.
- The next step is calculating the number of coffee shops per district (that would be my decision's variable). Districts with many coffee shops are good places for a new one, because there seem to be a lot of customers.

Districts in Munich



Results

- The biggest proportion of Cafés among other venues in a district in Munich is 4.0 % in Untergiesing-Harlaching.

Stadtbezirk	
0	Allach-Untermenzing
1	Altstadt-Lehel
2	Au-Haidhausen
3	Aubing-Lochhausen-Langwied
4	Berg am Laim

Conclusion

I would recommend a location for new Cafe in district Untergiesing-Harlaching in Munich.