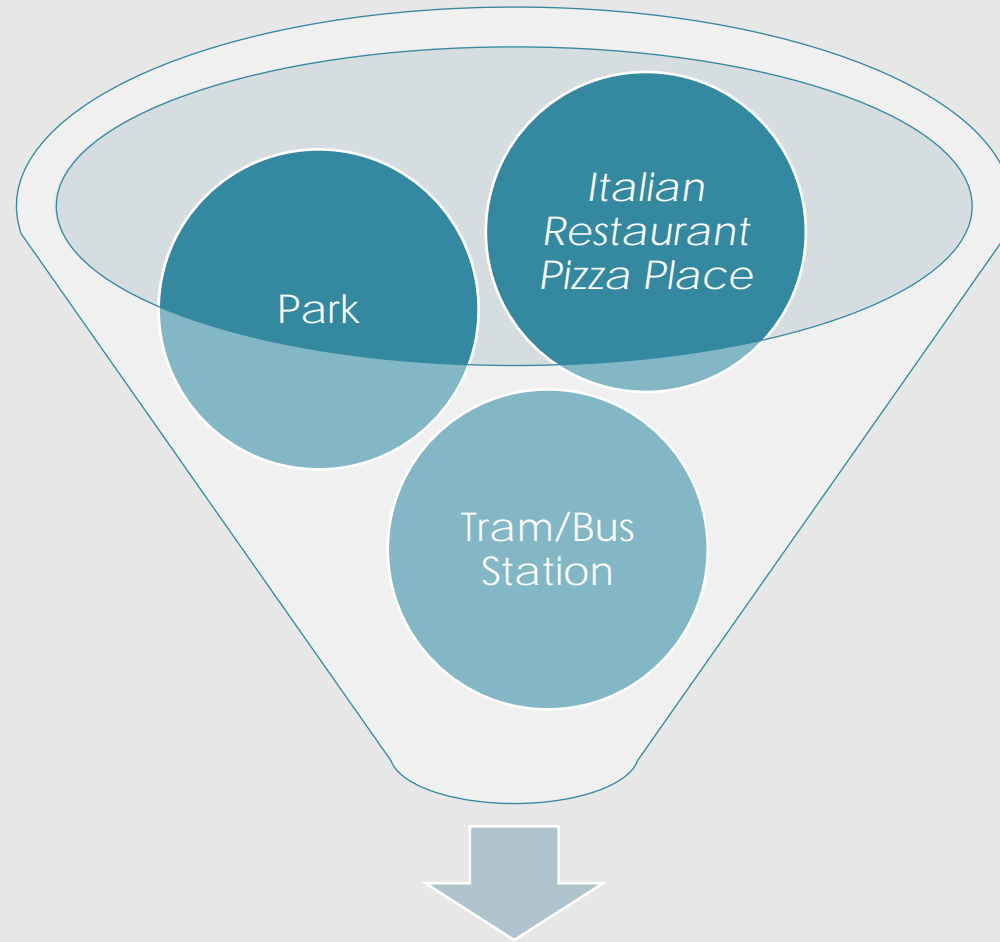




ZURICH BEST NEIGHBOURHOOD FOR DATALINKS

Data Links Requirements



Perfect Neighbourhood

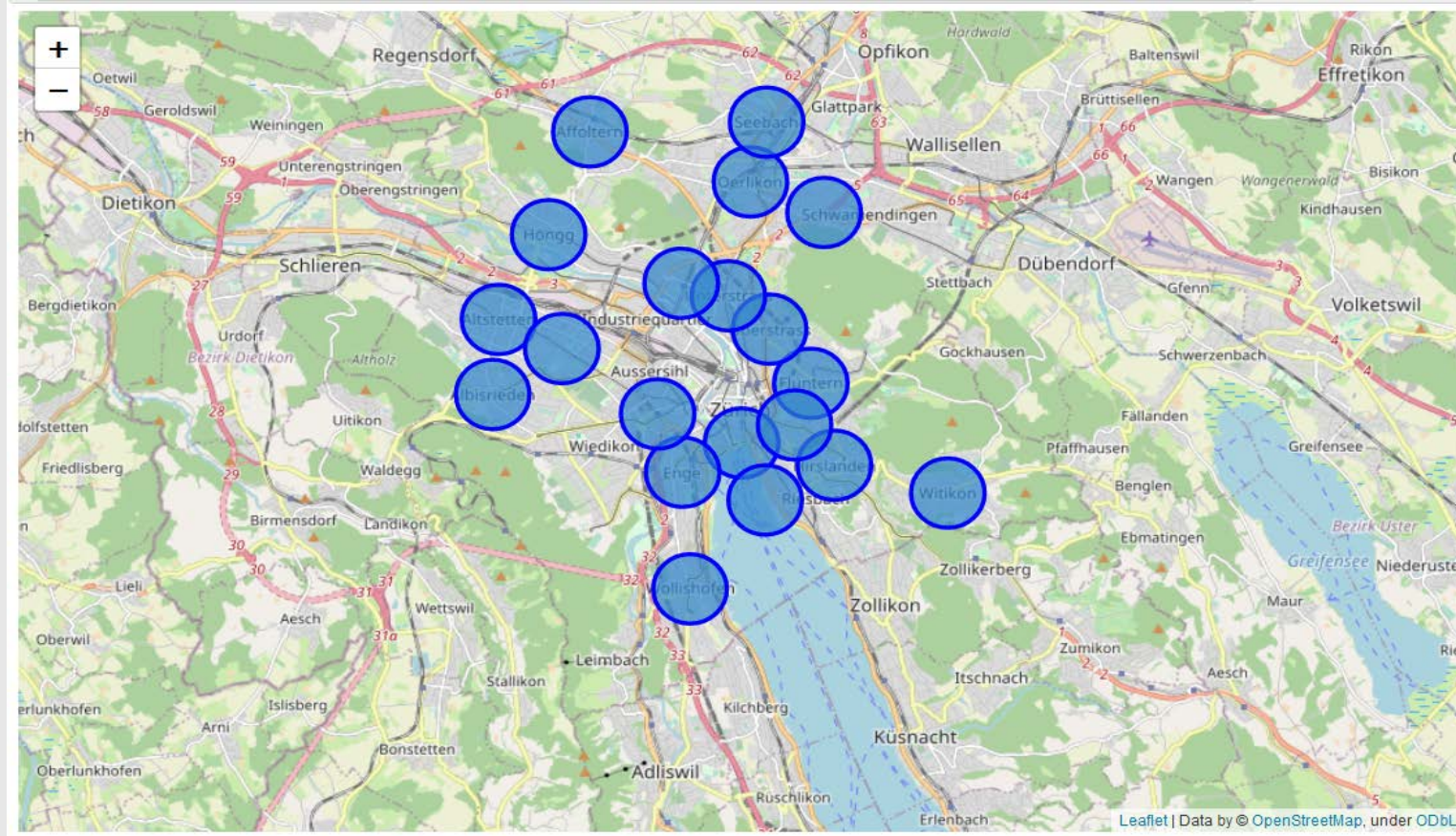
Data Sources

[Wikipedia](#) – Neighbourhood information

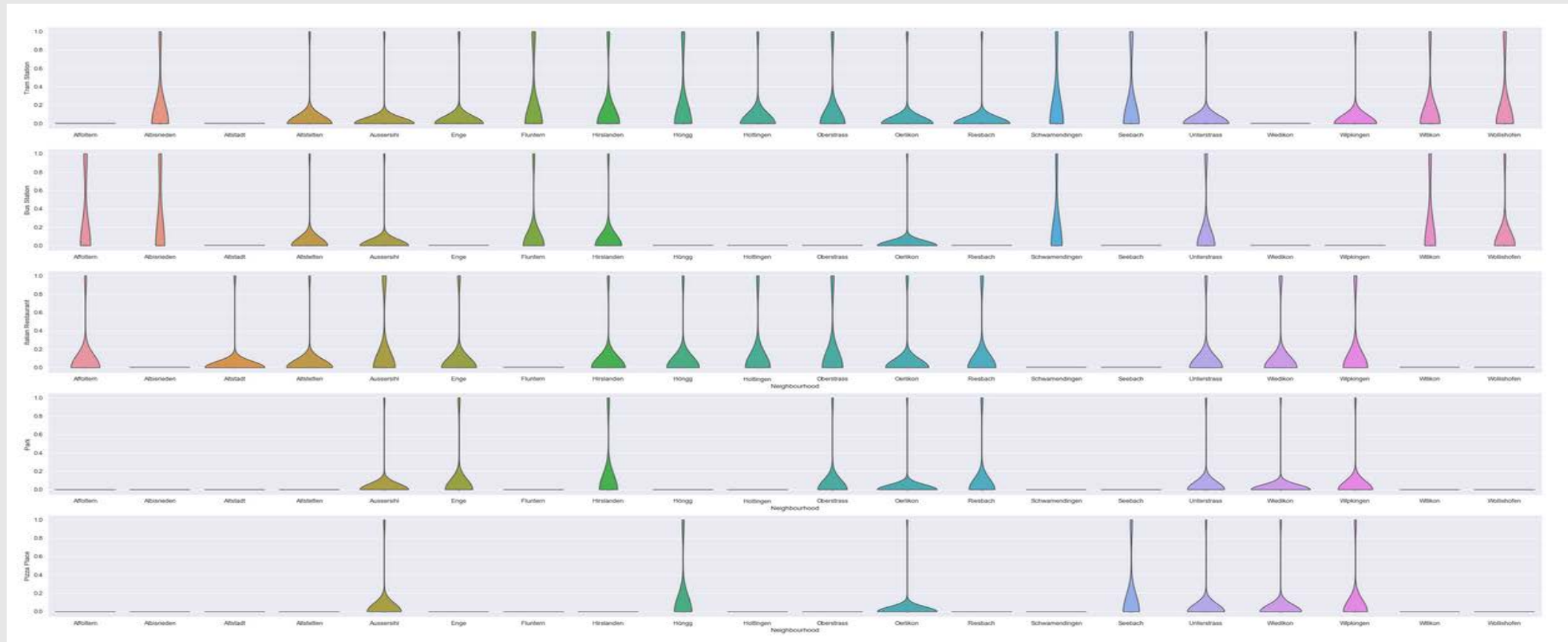
OpenStreetMap – Neighbourhood longitude and latitude

Foursquare – Venue information

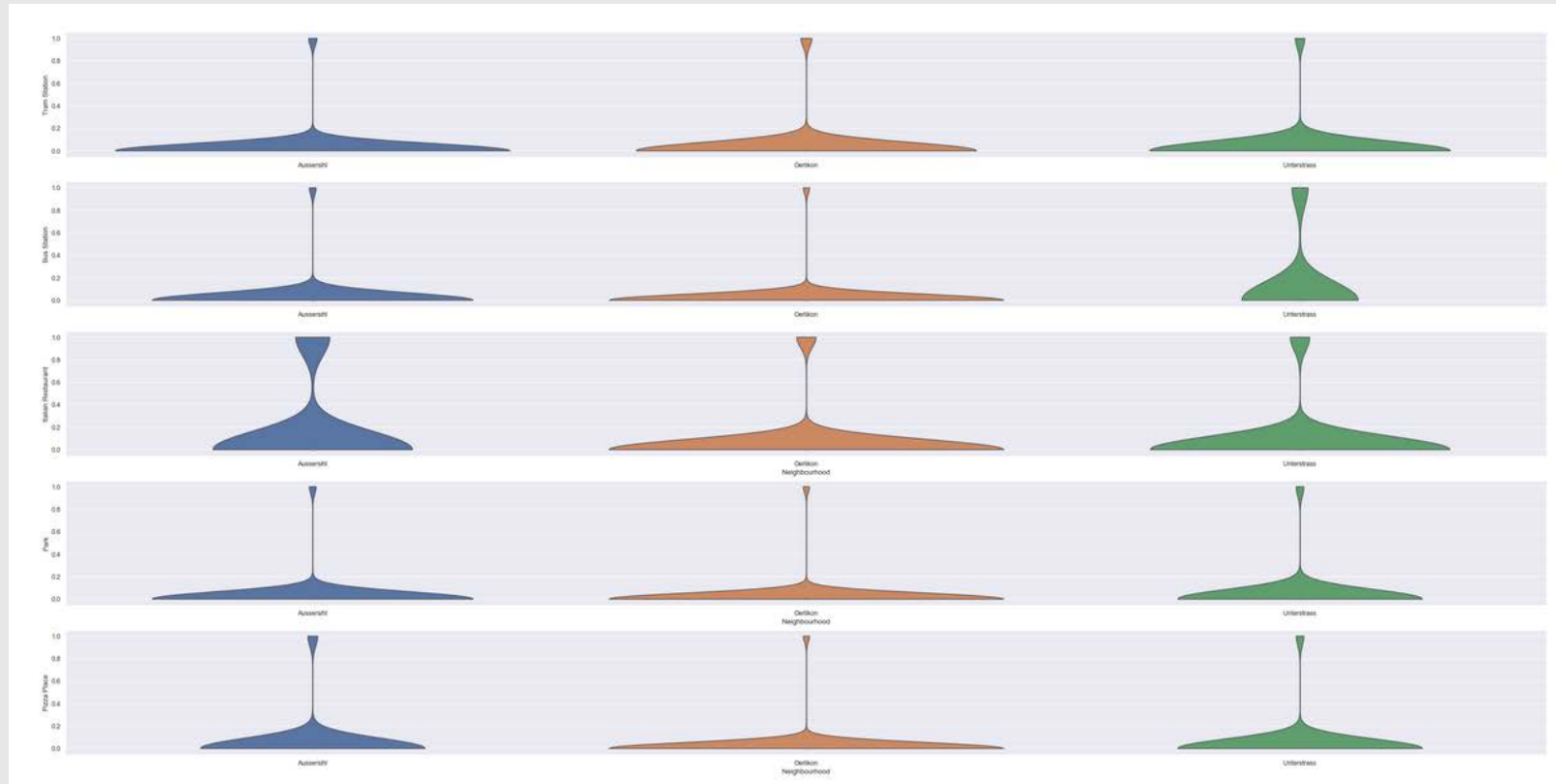
Mapping the Neighbourhoods



Identifying the frequency of the required venues



Selecting the Neighbourhoods that match the criteria



Recommendation

I decided to analyse the ratings of the Italian restaurants that are present in the various neighbourhoods as I know that the Managing Director which is the main stakeholder for this project places a high importance on the quality of his food. After this Analysis I would recommend Oerlikon as the neighbourhood to choose as the restaurants have the highest ratings of the three neighbourhoods. But each of the three neighbourhood would fulfil the initial requirements.

Conclusion and future direction

Analyse real estate data regarding the selected neighbourhood in order to understand which properties are more suitable in terms of price and proximity to the venues.