Comparing New York City and Hamburg

Battle of the Neighborhoods

Why comparing both cities?

Financial Community → New York City

Oversea Markets Community → Hamburg

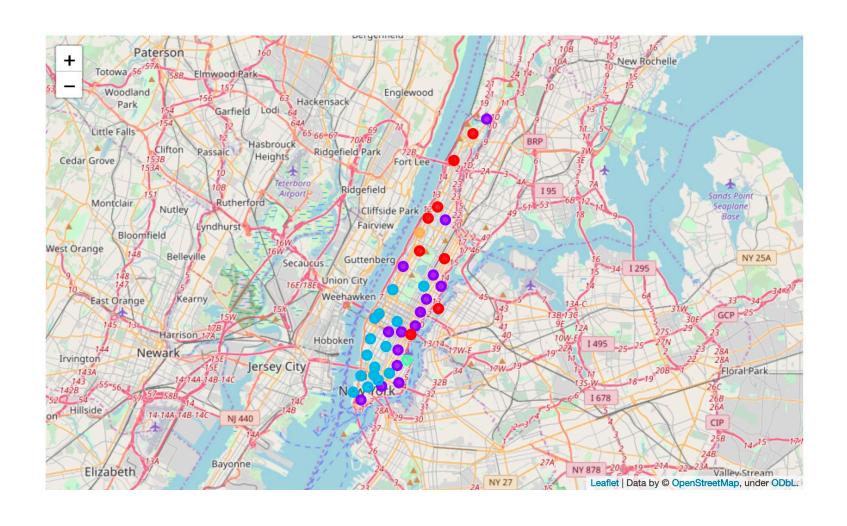
→ Similarities?

Data Acquisition

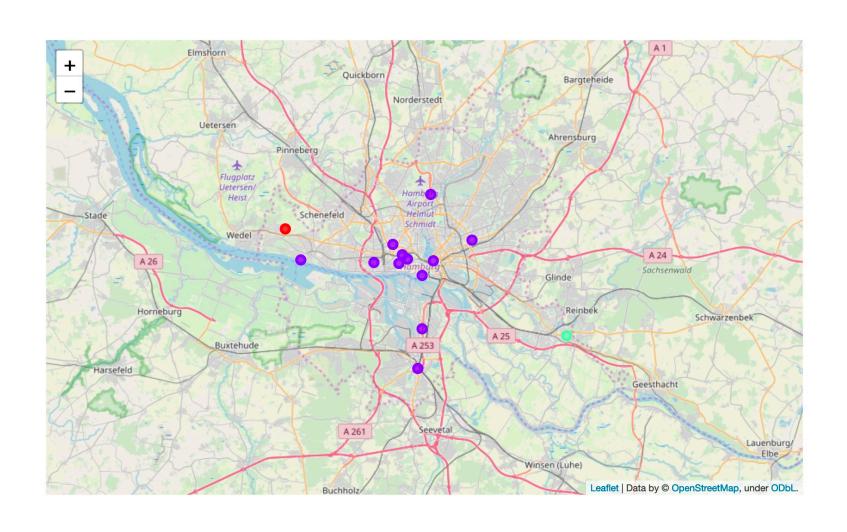
 Hamburg Neighborhoods scraped from https://www.hamburg.com/residents/neighbourhoods/

Location Data from http://foursquare.com/

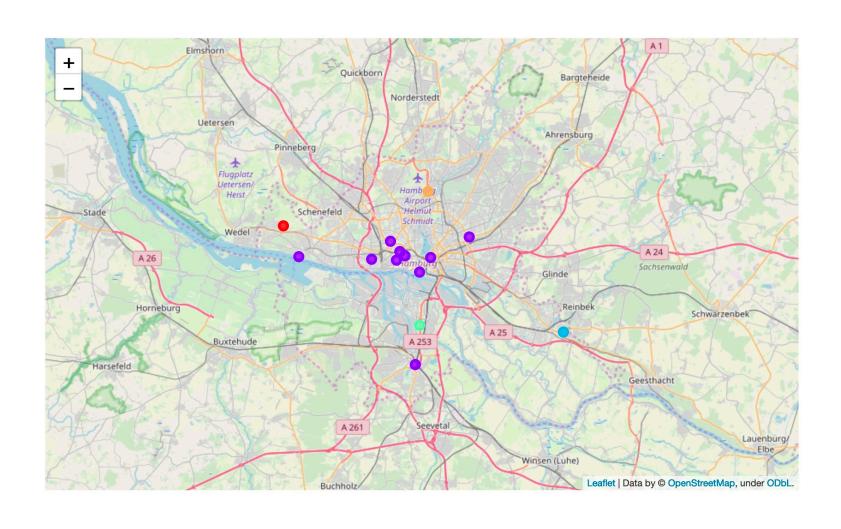
Clusters: New York City (Manhattan)



Clusters: Hamburg (3 Clusters)



Clusters: Hamburg (5 Clusters)



Conclusions

• New York City (Manhattan) is very heterogen

Hamburg is very homogen

• Reasons: High difference in population, importance, location, history