Property opportunities in Olsztyn, Poland

Coursera Capstone Project
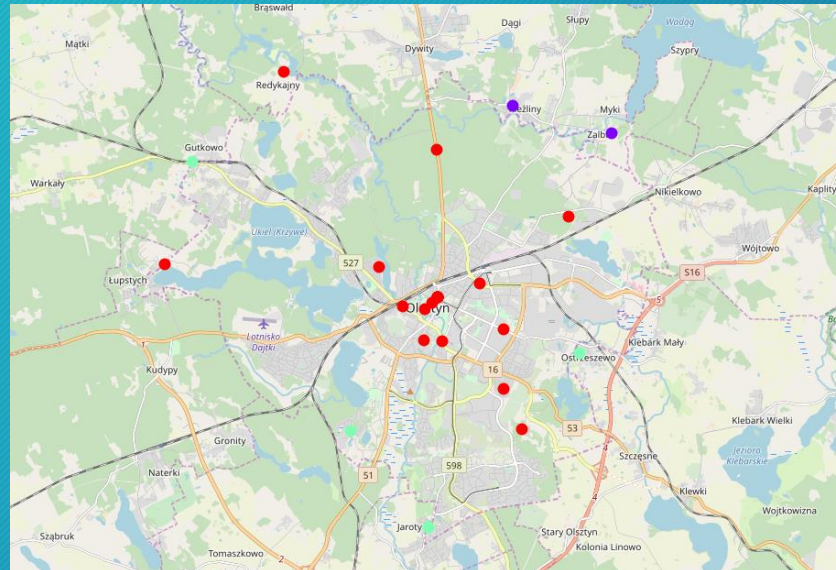
Problem Statement

- Purchasing a property in a home town I emigrated from few decades ago
- Need to re-discover the area and make a sound financial decision

Data

- List of neighborhoods in Olsztyn; taken from Wikipedia.
- Coordinates (Latitude and Longitude) of those neighborhoods that will be used to plot a map of the area; using geocoding library
- List of POI's and venues, particularly related to (sourced using Foursquare API):
  - arts & entertainment
  - college & university
  - medical services

Results

- It's seems that Clusters 1 and 2 contain neighborhoods with low number of sport activities. In contrast, most sport activities are located near those neighborhoods assigned to Cluster 0. This would indicate where one would have to look to buy a property.

References

Wikipedia, Category: Neighborhoods in Olsztyn:
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