

COMPARING NEIGHBORHOODS

- **Introduction/Business Problem**

Defining where to live/where to open a new business is always a challenge. Many important features are determinant when making this choice, and when it comes to the venues around the picked place, it's probably one of the most important ones, since it determines how easy it will be for you or your business to work, to fight competition, to accommodate your family etc.

With this in mind, the goal of this project is to provide an efficient way of comparing two locations based on the venues we can find around them, providing an easy way for the final user to pick a good place.

- **Python packages and Dependencies:**

- Pandas
- NumPy
- Sklearn
- Geopy
- JSON
- Requests
- Matplotlib
- Folium