

COMPARING NEIGHBORHOODS

- **Datasets:**

In order to show the comparison between two different cities (Toronto and New York City), we are going to get data on different boroughs and neighborhoods of these cities. We are also going to use GeoPy to get the latitudes and longitudes of these cities and FourSquare to get data on what venues are around these neighborhoods and what are the most frequent venues around them.

Clustering the different neighborhoods, first for Toronto and then for New York City, we will be able to evaluate the similarities and differences for both the cities and their neighborhoods concerning the most common venues around them.