For this project I will be comparing 3 different multicultural cities: New York, Toronto and London.

I will use the neighbourhoods/boroughs of each city:

New York: <https://geo.nyu.edu/catalog/nyu_2451_34572>

Toronto: <https://en.wikipedia.org/wiki/List_of_postal_codes_of_Canada:_M>

London: <https://en.wikipedia.org/wiki/List_of_London_boroughs>

I will use each city respective Foursquare location data, and perform API calls to explore venues.

Combining the above sources of data, I will compare the different venues that exist in each of these cities, how they relate with each other, how their popularity influences the venues around, and the distribution density of venues along the neighbourhoods.

Finally, having analysed this information for all 3 cities, I will perform a cluster analysis, to better understand the similarities between the cities, and get results and inferences from it.