

Data

For both cities we require the datasets that segment the neighbourhoods providing the necessary coordinates. So, for New York the relevant data will be acquired from link (a) and for Toronto from link (b):

(a) https://geo.nyu.edu/catalog/nyu_2451_34572

(b) https://en.wikipedia.org/wiki/List_of_postal_codes_of_Canada:_M

Foursquare's database will be used to acquire all relevant data regarding restaurants based in New York and Toronto including their types and categories. By making the necessary API calls with Python we will collect the data that will be used to cluster and analyse cities' neighbourhoods. We will also define any similarities or dissimilarities between the cities and neighbourhoods.