

DATA SECTION

For this project, I would be scraping a list of Canada postal codes from the from the following website:

(https://en.wikipedia.org/wiki/List_of_postal_codes_of_Canada:_M). This will provide me with the postal code, borough & the name of all the neighborhoods present in Toronto.

Afterwards, I would leverage the following website:

(https://cocl.us/Geospatial_data) csv file to get all the geographical coordinates of the neighborhoods. This includes a list of **Boroughs, Neighborhoods, postal codes, latitudes and longitudes**.

I would need to get information about various venues in Toronto using Foursquare's explore API (<https://developer.foursquare.com/docs>).

From Foursquare API (<https://developer.foursquare.com/docs>), I retrieved the following for each venue:

- Name: The name of the venue.
- Category: The category type as defined by the API.
- Latitude: The latitude value of the venue.
- Longitude: The longitude value of the venue.