

## Data

I will use the following data to finish this project:

Toronto City data that contains list Post Code, Boroughs and Neighborhoods.

Data source: [https://en.wikipedia.org/wiki/List\\_of\\_postal\\_codes\\_of\\_Canada:\\_M](https://en.wikipedia.org/wiki/List_of_postal_codes_of_Canada:_M)

Toronto City data that contains Post Code, latitude and longitude.

Data source: [http://cocl.us/Geospatial\\_data](http://cocl.us/Geospatial_data)

From above, I can get the number of boroughs and neighborhoods of Toronto, CA and their latitude and longitude information.

Italy restaurants in each neighborhood of Toronto, CA.

Data source: Foursquare API

I will use the Foursquare API to analyze the Italian restaurants in Toronto, such as: the quantity, distribution, and ratings of the restaurant, etc.