

The Battle of Neighborhoods:

Finding a better place to live and better school to attend

Data section :

Description of the data and how it will be used to solve the problem:

The data from Week-3 will be used to begin the project.

https://en.wikipedia.org/wiki/List_of_postal_codes_of_Canada:_M

First, we will be using libraries such as Pandas, Geocoder, Beautiful Soup, Folium etc. to determine the target neighborhoods.

Then, the project will be using Foursquare API to give every details about each neighborhood such as number of grocery stores, gas station, restaurants, hospital, **house pricing, school district** .

Our data will contains:

- House Pricing
- Map of Scarborough
- Cluster for School District rating
- Venues for each neighborhood