

Capstone Project - The Battle of the Neighborhoods

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Data

1. Objective

We will map all the parks of Toronto, after all the restaurants and find the parks with less restaurants around.

2. Data

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

We will use the data to get the postal codes using webscraping, after using geolocation to get latitude and longitude.

Foursquare API:

With the postcodes,latitude and longitude information, we will use the foursquare to get the list of all venues of Toront and then filter de necessary information:

- Neighborhood
- Neighborhood Latitude
- Neighborhood Longitude
- Venue
- Venue Latitude
- Venue Longitude
- Venue Category