

# Battle of Neighbourhoods (Part 1)

## Data Section

The Demographics show Toronto's very ethnically diverse cosmopolis, with large Chinese cultural influence, one result of this is that there are a lot of Chinese restaurants in most neighbourhoods.

Data for this project:

- Toronto data, containing neighbourhoods and its coordinates.
  - Data sources being used: [https://en.wikipedia.org/w/index.php?title=List\\_of\\_postal\\_codes\\_of\\_Canada:\\_M&oldid=857830462](https://en.wikipedia.org/w/index.php?title=List_of_postal_codes_of_Canada:_M&oldid=857830462) and [http://cocl.us/Geospatial\\_data](http://cocl.us/Geospatial_data)
  - Description: This Data Source provides all the required information in order to explore the neighbourhoods of Toronto
- Chinese Restaurants in each neighbourhood of Toronto
  - Data Source: Foursquare API
  - Description: This API will allow me to find all the venues around the neighbourhoods, using a filter to search for only Chinese Restaurants.
- Geospace Data
  - Data Source: <https://open.toronto.ca/dataset/neighbourhoods/>
  - Description: Using this data we can visualize the neighbourhood boundaries on the map using a choropleth map