Report

Introduction

We will be exploring the neighborhood of New York City and city of Toronto and find out if they are any similarities between them. We will explore the venues in the respective cities and check the top neighborhoods. This can be useful for those who will be visiting the cities from Canada to USA or the other way around. Both countries are diverse, also being among the popular cities in the countries.

Data

The data I will be using is the New York City neighborhood data and the scrape the Wikipedia page for Toronto neighborhood data. Convert the html data into a pandas data-frame, clean it and add the lattitude and longitude for each of the neighborhood. Foursquare endpoint will be called to get the data for venues in every neighborhood for New York and Toronto.