Introduction/Business Problem

As data scientists, we solve real world problems by analyzing data, applying complex mathematical and problem-solving skills, and validating theories to address open-ended questions. New York City and Toronto are two large cities which are well-known and can be quite attractive to immigrants from many countries around the globe. If one were thinking about migrating to either cities, which would be the better city to live in?

New York City or Toronto in the past couple of decades are home to many immigrants around the world. Each of these two cities are unique to their own heritages. Exploring and comparing these two cities can be quite easy to someone who would be migrating since most of the information such as ratings of restaurants, venue vicinities to a specified neighborhood, etc. are at our fingertips. With a wide range of data and tools to process and analyze them from our data science toolbox, we will be exploring how similar/dissimilar they are to one another with regards to common venues for food, tourist attractions, and more.