Toronto Cafe Opening

Introduction/Business Problem

Description of the Problem

In Toronto a well known worldwide firm of cafes is looking to open a cafe. The kind of investigation they need is to select a neighbourhood that has not many cafes, but instead has a lot of other venues, like museums, universities, restaurants etc.

The idea is to investigate the neighbourhoods of Toronto and to sort them according to the desired ratio of number of venus/number of cafes.

The neighbourhood with the highest ratio will be the candidate neighbourhood. This is the simpler approach and the model can be further enriched to include if available demographic data and rent costs.

Description of the Data

For the venues investigation the Foursquare database is going to be utilized by its respective API.

The queried venues will include every kind of venue and cafes will be treated separately.