

Using Machine Learning to find locations

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1. Business Problem

The objective of this capstone project is to find the most suitable location for the entrepreneur to open a new Nepalese Restaurant in Toronto, Canada. By using data science methods and machine learning methods such as clustering, this project aims to provide solutions to answer the business question:

In Toronto, if an entrepreneur wants to open a Nepalese Restaurant, where should they consider opening it?

2. Data

To solve this problem, I will need below data:

- List of neighbourhoods in Toronto, Canada.
- Latitude and Longitude of these neighbourhoods.
- Venue data related to Asian restaurants. This will help us find the neighbourhoods that are most suitable to open Nepalese Restaurant