

Coursera IBM Data Science Capstone Project

Shall we open a new Vietnamese restaurant in Toronto

Cuong Do

Data

To solve this problem, we will need below data:

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

Extracting the data

- Scrapping of Toronto neighborhoods via Wikipedia
- Getting Latitude and Longitude data of these neighborhoods via Geocoder package
- Using Foursquare API to get venue data related to these neighborhoods
authentic Burmese restaurant