# **Capstone Project**

**Business Problem**

Exploring Vegetarian/vegan venues in Toronto, Canada using Foursquare.

Toronto is the capital city of the [Canadian province](https://en.wikipedia.org/wiki/Provinces_and_territories_of_Canada) of [Ontario](https://en.wikipedia.org/wiki/Ontario). it is the [most populous city in Canada](https://en.wikipedia.org/wiki/List_of_the_100_largest_municipalities_in_Canada_by_population) . Toronto is the leading tourism destination in Canada. In 2018, Toronto welcomed over 27.5 million visitors. 9.5 million were overnight visitors; 18.1 million were day visitors. Total hotel nights sold reached 6.4 million. $6.5 billion dollars in visitor spending.

Finding vegetarian/Vegan food option is one of the challenges for vegetarian/vegan tourist. So we are explore information of vegetarian/vegan restaurants in Toronto.

**Interested audience**

Tourist to Canada with food preference vegetarian/vegan

**Data source**

Using four square’s API for venue category and Wikipedia for location (longitude and latitude)