## Introduction

This is my Data Science Capstone project, I am setting the location to Montreal, Quebec, since this is where I am currently residing. I am creating a concept of building a small food business here and want to find where the best strategic place for Filipino Delicacy. So if a Filipino businessman wants to ask me where is the best place, I can easily point to him where and why.

## Problem

With so many Filipino food businesses here in Montreal, it is hard to point out if the planned business will be profitable and not a liability. Using Data Science, we can predict the best place and situation, most of all, the chance of having a profit.

## Data

- Montreal Postcode: <u>link</u>
- Geolocation using googlemaps API

## Method

- 1. Get all the postcode of Montreal
- 2. Locate each longitude and latitude of each place
- 3. Using Foursquare, we get all the nearby food businesses
- 4. Analyse the data
- 5. Predict the best location