**Capstone Project**

on

**Find suitable location to open new restaurant or coffee shop**

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# **Introduction/ Business problem**

Bangalore is one of the hi-tech cities of India. There are a number of IT parks and business establishments setup in Bangalore.

Because of the growing number of establishments in this city, there is good a demand for eateries in locations where there are less number of restaurants or coffee shops.

### In this project, the aim is to identify locations of Bangalore where there are less number of restaurants or coffee shops and suggest some of these locations as candidate for opening up new restaurants or coffee shops.

This project is part of report for fulfillment of the course offered by coursera.

# **Methodology used**

I will be using the clustering analysis

# **Data**

1. Country wise geo data of location from web <http://www.geonames.org/export/zip/>
2. Data of Bangalore ZIP codes from CSV file