1. **Introduction**

Problem: One of my cousins had migrated to Brisbane, Australia a few months back and he was residing in Teneriffe i.e. a suburb of Brisbane. He was thinking about starting a chain of Indian food restaurants in the suburbs which are like Teneriffe. So, I thought why not try to find some insights about the suburbs and venues in Brisbane. The following information could be of great help to him:

1. Which suburbs of Brisbane are like Teneriffe?
2. What are top 10 most common business in that neighbourhood? (His/her business might have more chances of flourishing in that region where there is no Indian Restaurant in the top 10 most common venues as there will be less competition)
3. **Data**

The following datasets will be required for this analysis:

1. List of Suburbs in Brisbane- It will be obtained from https://en.wikipedia.org/wiki/City\_of\_Brisbane
2. Longitudes and latitudes of the neighbourhoods- Will be extracted and joined to the neighbourhood data using geopy.geocoders library.
3. The types of Venues in each neighbourhood would be obtained through the Foursquare API.