

- Introduction where you discuss the business problem and who would be interested in this project.

Since we were using Canada Toronto as example, I decided you use the same dataset as the data of this project

- Data where you describe the data that will be used to solve the problem and the source of the data.

Data source are from

1. Taipei neighborhoods data from Wikipedia

2. Latitude and longitude from Geocoder package

3. Venue related data from Foursquare API

- Methodology section which represents the main component of the report where you discuss and describe any exploratory data analysis that you did, any inferential statistical testing that you performed, if any, and what machine learnings were used and why.

I decided to use K-means since its very straightforward and easy to achieve, it is also sensitive to noise and for this situation I think K-means is a good fit

- Results section where you discuss the results.

The result is about where in Toronto is a good place to open a Japanese restaurant

- Discussion section where you discuss any observations you noted and any recommendations you can make based on the results. + Conclusion

I have found that there are several Japanese in cluster1 and 2, which are both significant lower than cluster 0, so we can say if we want to open a Japanese restaurant, we should focus on cluster 1 and 2