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| The Battle of Neighborhoods 2019 |
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| March 25  ABDIS’ ASSIGNMENT  Authored by: Mohyeddin Abdi |

# Capstone Project – The Battle of Neighborhoods

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| **Introduction**Background There are many cities with many differences. This report will find the similarity and dissimilarity of Toronto, Sydney and Tokyo. The audience of this report are tourists and who interested in different cultural diversity study.  All these cities are the financial capital of their respected countries. It will be predicted that Toronto and Sydney have close similarity and also dissimilarity between these cities and Tokyo, but see what our exploring, segmenting and clustering of their neighborhoods have to say. Data Description  * Australian data is from Corra site (<http://www.corra.com.au/australian-postcode-location-data/>) * Tokyo’s data created base on neighborhoods list in this site (<https://www.japan-talk.com/jt/new/tokyo-neighborhoods>) and search for the latitude and longitude added to the list as csv file. * Toronto data is from the week 3 analysis but its borough column removed for easy comparison. * The Find Latitude and Longitude site (<https://www.findlatitudeandlongitude.com/>) has used to get the boundary of these cities and make sure we are not out of metropolitan area. * Foursquare API service has used to get the required data for the report. |