

Capstone Project

The Battle of Neighborhoods

Data

On this project, location data of all BTS station is needed to get venues around each BTS station using Foursquare. This will be prepared as a csv file because it is not possible to get accurate location coordinates of the stations given its name. After that, the BTS stations are going to be clustered using K-means clustering algorithm. Then an appropriate cluster of BTS stations is going to be recommended to the Japanese firm.