**Introduction**

Boston is one of the biggest and the 21st most populous city in the US. The city is also placed among the top 30 most economically powerful cities in the world. Consider all these factors, Boston always attracts real estate investor’s attention when it comes down to real estate investment. However, Boston is consisted by several neighborhoods, and each neighborhoods has its own characteristic. Therefore, it’s important to analyze the relationship between the neighborhood’s venue data and its housing price, and see what’s the most common venues in high housing price neighborhood.

**Data Description**

The Data I am going to use in this project are list as below:

1. The list of neighborhood in Boston from wikipidea
2. Forsquare API to get the most common venues of given Neighborhood in Boston
3. The average housing price of each neighborhood from redfin. Since it is hard to find the aggregated data online, I manually record the data from the redfin website and put them into a csv file.