Data

A list of neighborhoods of Singapore can be found in (https://en.wikipedia.org/wiki/Planning_Areas_of_Singapore). I will scrape the list of neighborhoods, then use foursquare to obtain venues that are located in these neighborhoods and put the information into a dataframe. With this dataframe of neighborhoods, I can rank the neighborhoods by the number of venues for a given venue category. For example, the neighborhoods can be ranked by the number of gyms.