Capstone Project - The Battle of Neighborhoods

Final report

1) Introduction

Since I will soon be moving to Berlin to start a new Job (as a Data scientist of course) I find myself wondering in which Neighborhood I would preferably live in. So far I am offered two apartments in two different Neighborhoods. In order to choose an apartment, I would like to know which Neighborhood offers more leisure activities that suit my taste.

2) Data acquisition

In order to tackle my Problem and thus to compare the two locations I use the data from foursquare, an independent location data and location technology platform. The location data provided by foursquare can be accessed by the foursquare API. Please use on the link below for more information: https://developer.foursquare.com/places