

Introduction/Business problem:

Every week, we spend two days or one day at least as a weekend. Sometimes, we feel confused about where to spend this weekend, or where should I go. Planning a good weekend will help people feel happier and better. We will create an application that will recommend the users with some places where they can have fun and enjoy their times. The target audience, mostly everyone above the age of 18 years, they can use the app to find places to visit in their weekends.

Data collection:

The data will be acquired from Foursquare.com depending on the customer location. We will show the users a map with every place they can visit and have a good time around their place.

The Foursquare data will consist of many categories and we will only extract the venues, their names, location, category and category id.

We will determine the user location and get all cities and places around the user, for this purpose, there is a ready-made dataset of Canada neighborhoods as an example.

The data includes the names of neighborhoods and their postal codes.