A Program for an Event

Introduction:

XYZ is a company based in Toronto for even management, currently it works on a project to manage an event for 30 days for a group of developers from all over US.

The Company has put a good program including stay arrangements, discussion rooms, landscape visit places, cafes and restaurants.

Business Problem:

1. Understand the user's needs and preferences in allocating and managing services.
2. Knowing that the what characteristics will provide better services

Target Audience:

1. Developers attending the meet.
2. SMEs appointed for the meet.

Main Goals:

1. Determining best suitable accomodations.
2. Using previous available ratings about the area.
3. Creating a list of suitable places.
4. Using Foursquare API, construct a map of accommodation options in one of the selected concert places

Data:

The data is gathered from kaggle which gives details about the required places across the area.
Location Data is gathered from Foursquare api and it includes data about restaurants, hotels, parks and cafes.

Ratings: Ratings of a particular place are considered before recommending it
Locality: Locality is considered so that travelling can be managed
Travelling Facilities: are considered to provide good and reliable service