

1. Data Acquisition

For this project I have used the following data: List of Suburbs of Hyderabad, Foursquare data on the required locations.

Acquiring this data was simple and was done through web scraping. The list of Suburbs of Hyderabad was obtained from the Wikipedia page. And Foursquare data from the Foursquare API.

Link to the Wikipedia page:

https://commons.wikimedia.org/wiki/Category:Suburbs_of_Hyderabad,_India

Foursquare API was used with the help of URL .

The website of foursquare that we use here is :

<https://developer.foursquare.com/>