

Data description

As noted below in the Further Development Section, it is possible to attempt quite complex and sophisticated scenarios when approaching this problem. However, given the size of the project and for simplicity only the following scenario will be addressed:

1. Query the foursquare to find the top vacant houses in Hyderabad, India
2. Using the foursquare API to get the geographic data of the houses.
3. Using the foursquare API to get the closest hospitals and banks near the house.
4. Using the foursquare API to get the houses near to the location of the workplace.