

Coursera Capstone
IBM Applied Data Science Capstone

Introduction:

Buying a house is one of the important aspects in life as it involves huge investigation and monetary transactions. Hence this project aims at finding the optimum location for buying a house based on the features available (like shopping mall, school etc) in the area of interest.

Problem Statement:

To find best possible location for a client to purchase house based on parameters suggested by the client.

Data:

This project uses data given by Foursquare APIS. The data is segregated by landscape area and each of those area includes information about parameters provided by the user such as availability of schools, restaurants, parks etc.