

Problem

Many times when a sports team or delegates travel to a new country for a short duration of time they wish to reside at a place where they can get a taste of the culture and local flavours of those place. When it comes to greeting such personalities the local authorities don't wish to keep any stoned unturned. For a nation having multiple numbers of hotel chains, it becomes difficult at times to decide a place for their stay.

Using the Foursquare location data I wish to make clusters of areas serving the local cuisine and then using those clusters to finalize their place of stay. This was it maximizes the chances of these personalities getting a varied range of options of the local cuisines and make a better choice of what they wish to enjoy. This model also takes into consideration that the clusters having a maximum density of restaurants allows the personalities to get multiple options and also pick the best one they wish to try based on the reviews