RESTAURANTS AND CAFÉ'S IN CHICAGO: - OPTION OF NEW BUSINESS.....

A description of the problem and a discussion of the background.

In Illinois, the city of Chicago has well branded restaurants and know for its quality.

In this project, we look at the restaurants available in the city of Chicago. Here, we are going to explore, segment and cluster the restaurants in the city of Chicago. The data is analysed to see the different restaurants available in the particular place and where we would recommend one to open a restaurant if they are trying to start their own business of opening a restaurant.

A description of the data and how it will be used to solve the problem.

We will need data to identify the locations and its near by restaurants.

1. The data with the DBA Name , AKA Name and its location is available for our usage in this project
2. Foursquare API to explore venue types surrounding each location.
3. we will be querying the names of the restaurants in each location in a 1000m radius, easy for people to walk.