Capstone Final Project

By

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DATA:

- For solving problem, I need data related to cities in Andhra Pradesh and Foursquare data.
- The cities in Andhra Pradesh, I got that data from Wikipedia by using this link https://en.wikipedia.org/wiki/List_of_cities_in_Andhra_Pradesh_by_population
- Along with cities I need latitudes and longitudes of those cities
- The foursquare venues data I need is:
  - Malls venues in those cities
  - Schools venues data
  - Colleges and universities
  - Office and restaurants data

By using that data, I can find the best city for starting a mall to customer.

- Wikipedia data consists of city names, its population.
- Malls venues data consists of name of the mall and its location parameters
- School data consists of school names
- College data consists of college names
- By considering all the data, I will assign some value to each data point based on that I will aggregate total data points based on that value I will suggest best city for starting a mall.