

Data Science Capstone Project

Finding most suitable place to open a Residency Inn in the Capital city of Telangana, India.

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Data Section

What data is needed?

The data needed for this project is

1. Areas across the cities Hyderabad and Secunderabad.
2. Latitude and Longitude values for those areas.
3. All famous venues in the neighborhood of those areas.

Data Extraction

1. Finding required area data of Twin cities from a Wikipedia page.
2. Finding Latitude and Longitude values using Geocoder package.
3. Exploring all famous venues that are related to our project in the neighborhood using Foursquare API.