

Capstone Project - The Battle of Neighborhoods

Data:

In this project, we will analyze two main suburbs of Delhi i.e. **Noida** and **Gurugram**

Both of these suburbs are divided into sectors. The data about these sectors can be obtained by their respective Municipal Corporations and on the internet

Noida has 169 sectors while Gurugram has 115 sectors

We can then obtain the geographical coordinates of the sectors of each suburbs using a geoencoder. Using foursquare, we can explore each sector and then do our analysis about each sector and the suburb as a whole

At the end, we can compare both the suburbs on the venues they have to see how similar they are.