DATA REQUIRED

- 1. List of neighbourhoods and population in both cities.
- 2. Latitude and Longitude of both cities
- 3. Number of offices in both cities.
- 4. Number of production units in both cities.
- 5. Total Square Feet of Commercial Spaces in both cities.
- 6. Number of sanitization service providers currently operating in both cities.
- 7. Number of raw material providers (cleaning material wholesalers) in both cities.

EXTRACTING THE DATA

- 1. Scrapping of Gurgaon and Noida neighborhoods via Wikipedia.
- 2. Getting Latitude and Longitude data of these neighborhoods via Geocoder package.
- 3. Using Foursquare API to get competing firms data related to these neighborhoods.
- 4. Scrapping website of cities' municipalities to get data of commercial spaces.

EXAMPLES AND FEATURES OF DATASET

- 1. Population Higher the population, higher the requirement of sanitization
- 2. Square Feet commercial space More the commercial space, more the customers.
- 3. Competing firms More the number of competing firms, less the chance of tapping high market share.
- 4. Raw material providers More the number of raw material providers, easier to provide better service to customers.