

Data Section

The approach is mainly to locate popular shopping malls in the city of Delhi. This will be done by using data from Wikipedia.

Link- https://en.wikipedia.org/wiki/List_of_shopping_malls_in_India#Delhi

First five Columns from the datasets are shown below-

Name	Location	Year	Size (gross leasable area)
Ambience Mall, Vasant Kunj	Vasant Kunj	2008	1,200,000 sq ft (110,000 m2)
Vegas Mall	Sector-14, Dwarka	2019	650,000 sq ft (60,000 m2)
Parsvnath Mall, Azadpur	Azadpur metro station	2005	600,000 sq ft (56,000 m2)
Select Citywalk	Sector-6, Pushp Vihar, Saket	2007	600,000 sq ft (56,000 m2)
Pacific Mall, Tagore Garden	Tagore Garden, Subhash Nagar	2011	600,000 sq ft (56,000 m2)

The second source of data used in the assignment is location of Decathlon stores in Delhi. This is being retrieved from another website. This data will be manually converted into a table. Also some additional stores mentioned in Delhi Suburbs like in Gurgaon and Noida has been removed, and the study has been kept specific to the city of Delhi.

Link-<https://www.tiendeo.in/stores/delhi/decathlon>

The following table shows the data obtained from the website

Store	Address
Decathlon Khelgaon	Khel Gaon New Delhi
Decathlon CBD Shahdara	Shahdara
Decathlon Tagore Garden	Tagore Garden, Najafgarh
Decathlon Rohini	Rohini, New Delhi

The third data source to be used is www.foursquare.com to explore the neighbourhood of the area selected for setting up a new store. This will be done using a REST API.