

```
In [1]: !pip install requests
```

```
Out[1]: ['Requirement already satisfied: requests in c:\\programdata\\anaconda3\\lib\\site-packages (2.25.1)',
'Requirement already satisfied: chardet<5,>=3.0.2 in c:\\programdata\\anaconda3\\lib\\site-packages (from requests) (4.0.0)',
'Requirement already satisfied: idna<3,>=2.5 in c:\\programdata\\anaconda3\\lib\\site-packages (from requests) (2.10)',
'Requirement already satisfied: certifi>=2017.4.17 in c:\\programdata\\anaconda3\\lib\\site-packages (from requests) (2020.12.5)',
'Requirement already satisfied: urllib3<1.27,>=1.21.1 in c:\\programdata\\anaconda3\\lib\\site-packages (from requests) (1.26.4)']
```

```
In [2]: ! pip install bs4
```

```
Out[2]: ['Requirement already satisfied: bs4 in c:\\programdata\\anaconda3\\lib\\site-packages (0.0.1)',
'Requirement already satisfied: beautifulsoup4 in c:\\programdata\\anaconda3\\lib\\site-packages (from bs4) (4.9.3)',
'Requirement already satisfied: soupsieve>1.2 in c:\\programdata\\anaconda3\\lib\\site-packages (from beautifulsoup4->bs4) (2.1.1)']
```

```
In [4]: import requests
from bs4 import BeautifulSoup
import pandas as pd
```

```
In [5]: url="https://www.nobroker.in/prophub/new-builder-projects/new-builder-projects-in-bangalore/"
```

```
In [6]: res=requests.get(url=url)
html_content=res.content
```

```
In [7]: soup= BeautifulSoup(html_content,'html.parser')
project_name=[]
```

```
In [8]: Banglor_property_details={'project Name':[],'BHK':[]}
```

```
In [9]: for inner_ul in soup.find_all('ul'):
    for inner_li in inner_ul:
        for inner_most_li in inner_li:
            if 'Project Name & Locality' in inner_most_li:
                Banglor_property_details['project Name'].append(inner_most_li.strip().split(':')[1])
            if 'BHK Type & Price(Lacs)' in inner_most_li:
                Banglor_property_details['BHK'].append(inner_most_li.strip().split(':')[1])

print(Banglor_property_details)
```

```
{'project Name': ['DSR Parkway, Carmelaram', 'Godrej Ananda Phase 2, Bagalur', 'Modern Spaaces Engrace Phase 2, Kada agraahar a', 'Asstez Marq3.0 Tower 8, Kadugodi', 'Codename Sarjapur Villas / Modern Soulace, Kada Agraahara', 'Brigade Cornerstone Utopia, Whitefield', 'Mana Capitol, Carmelaram', 'Sobha Dream Acres, Varthur', 'Svamtiva Terravana, Udayapura', 'Meda Heights, Bellandur', 'Arvind Oasis, Nagasandra', 'Brigade Bricklane, Jakkur', 'Sobha Dream Gardens, Bellahalli', 'Sumadhura Folium, Whitefield', 'Bren Northern Lights, Kogilu', 'Adarsh Greens Ph2, Kogilu', 'Brigade Laguna, Hebbal', 'Godrej Splendour, Kris hnarajapura', 'Dsr Highland Greenz, Sarjapur', 'Codename Bagalur / Brigade El Dorado Phase 2, Huvinayakanahalli', 'Aratt Cityscapes, Nimbekaipura', 'Mana Code name - Co Condo / Codename Chikkanayakanahalli, Chikkakannalli', 'Rohan Upavan, Off Hennur Road', 'Adarsh Tropica Ph 1, Chikkanayakanahalli', 'Wonder Wall By Bricks and Milestone, Sarjapur', 'Godrej Royale Woods, Boovanahalli', 'Brigade El Dorado Iridium, Huvinayakanahalli', 'Svamtiva Emerald Square, Electronic City', 'Countryside Rain dance, Electronic City Phase 1', 'Valmark Cityville, Hulimavu', 'Global Golden Pearl, Attibele', 'Mithal Elanza, Yelahanka', '\\nNcc Urban Mayfair, Yelahanka', 'Sona Vistaas, Begur', 'Modern soul tree, Sarjapur', 'Maya Indradhanush, Judicial Layout', 'Embassy Grove, Whitefield', 'Shravanthi Palladium, Banashankari', 'Birla Apple Spire, Nayanda Halli', 'Prestige Jindal City, Bagalakunte'], 'BHK': ['1BHK - 52L 2BHK - 93L 3BHK - 111L', '2BHK - 42L 3BHK - 65L', '2BHK - 65L 2.5BHK - 73L 3BHK - 85L 3.5BHK - 96L', '3BHK - 138L 4BHK - 227L', '4BHK - 270L 4+BHK - 325L', '1BHK - 58L 1.5BHK - 68L 2BHK - 88L 2.5BHK - 107L', '1BHK - 61L 2BHK - 90L 3BHK - 149L', '2BHK - 81L', '3BHK - 196L', '1BHK - 52L 2BHK - 93L 3BHK - 143L', '2BHK - 80L', '1BHK - 49L 2BHK - 73L', '1BHK - 48L 2BHK - 73L', '1BHK - 51L 2BHK - 115L 3BHK - 131L', '1BHK - 36L 1.5BHK - 40L 2BHK - 50L', '2BHK - 51L 3.5BHK - 120L', '2BHK - 105L 3BHK - 145L', '1BHK - 40L 2BHK - 64L 3BHK - 84L', '1BHK - 50L 1.5BHK - 61L 2BHK - 69L 3BHK - 96L', '2BHK - 55L 3BHK - 55L', '3BHK - 135L', '2BHK - 73L 2.5BHK - 76L', '2BHK - 76L 2.5BHK - 87L 3BHK - 103L', '2BHK - 65L', '2BHK - 62L 3BHK - 82L', '2BHK - 45L 3BHK - 56L', '1BHK - 30L 1.5BHK - 39L', '2BHK - 61L 3BHK - 76L', '2BHK - 79L 3BHK - 94L', '3BHK - 232L 4BHK - 238L', '3BHK - 163L 4BHK - 195L', '2BHK - 93L 2.5BHK - 108L 3BHK - 124L', '2BHK - 79L 2.5BHK - 95L 3BHK - 105L', '1BHK - 40L 2BHK - 65L 3BHK - 102L', '1BHK - 19L 2BHK - 36L 3BHK - 47L', '2BHK - 100L 2.5BHK - 110L 3BHK - 130L 3.5BHK - 171L', '4BHK - 980L', '2BHK - 74L 3BHK - 105L', '2BHK - 107L 3BHK - 139L', '1BHK - 45L 2BHK - 82L 3BHK - 105L 4BHK - 140L']}]
```

```
In [10]: Bangalore=pd.DataFrame.from_dict(Banglor_property_details)
Bangalore
```

Out[10]:

| | project Name | BHK |
|----|--|--|
| 0 | DSR Parkway, Carmelaram | 1BHK - 52L 2BHK - 93L 3BHK - 111L |
| 1 | Godrej Ananda Phase 2, Bagalur | 2BHK - 42L 3BHK - 65L |
| 2 | Modern Spaaces Engrace Phase 2, Kada agraphara | 2BHK - 65L 2.5BHK - 73L 3BHK - 85L 3.5BHK - 96L |
| 3 | Asstez Marq3.0 Tower 8, Kadugodi | 3BHK - 138L 4BHK - 227L |
| 4 | Codename Sarjapur Villas / Modern Soulace, Ka... | 4BHK - 270L 4+BHK - 325L |
| 5 | Brigade Cornerstone Utopia, Whitefield | 1BHK - 58L 1.5BHK - 68L 2BHK - 88L 2.5BHK - 107L |
| 6 | Mana Capitol, Carmelaram | 1BHK - 61L 2BHK - 90L 3BHK - 149L |
| 7 | Sobha Dream Acres, Varthur | 2BHK - 81L |
| 8 | Svamatva Terravana, Udayapura | 3BHK - 196L |
| 9 | Meda Heights, Bellandur | 1BHK - 52L 2BHK - 93L 3BHK - 143L |
| 10 | Arvind Oasis, Nagasandra | 2BHK - 80L |
| 11 | Brigade Bricklane, Jakkur | 1BHK - 49L 2BHK - 73L |
| 12 | Sobha Dream Gardens, Bellahalli | 1BHK - 48L 2BHK - 73L |
| 13 | Sumadhura Folium, Whitefield | 1BHK - 51L 2BHK - 115L 3BHK - 131L |
| 14 | Bren Northern Lights, Kogilu | 1BHK - 36L 1.5BHK - 40L 2BHK - 50L |
| 15 | Adarsh Greens Ph2, Kogilu | 2BHK - 51L 3.5BHK - 120L |
| 16 | Brigade Laguna, Hebbal | 2BHK - 105L 3BHK - 145L |
| 17 | Godrej Splendour, Krishnarajapura | 1BHK - 40L 2BHK - 64L 3BHK - 84L |
| 18 | Dsr Highland Greenz, Sarjapur | 1BHK - 50L 1.5BHK - 61L 2BHK - 69L 3BHK - 96L |
| 19 | Codename Bagalur / Brigade El Dorado Phase 2,... | 2BHK - 55L 3BHK - 55L |
| 20 | Aratt Cityscapes , Nimbekaipura | 3BHK - 135L |
| 21 | Mana Code name - Co Condo / Codename Chikkana... | 2BHK - 73L 2.5BHK - 76L |
| 22 | Rohan Upavan, Off Hennur Road | 2BHK - 76L 2.5BHK - 87L 3BHK - 103L |
| 23 | Adarsh Tropica Ph 1, Chikkanayakanahalli | 2BHK - 65L |
| 24 | Wonder Wall By Bricks and Milestone, Sarjapur | 2BHK - 62L 3BHK - 82L |
| 25 | Godrej Royale Woods, Boovanahalli | 2BHK - 45L 3BHK - 56L |
| 26 | Brigade El Dorado Iridium, Huvinayakanahalli | 1BHK - 30L 1.5BHK - 39L |
| 27 | Svamatva Emerald Square, Electronic City | 2BHK - 61L 3BHK - 76L |
| 28 | Countryside Rainedance, Electronic City Phase 1 | 2BHK - 79L 3BHK - 94L |
| 29 | Valmark Cityville, Hulimavu | 3BHK - 232L 4BHK - 238L |
| 30 | Global Golden Pearl, Attibele | 3BHK - 163L 4BHK - 195L |
| 31 | Mithal Elanza, Yelahanka | 2BHK - 93L 2.5BHK - 108L 3BHK - 124L |
| 32 | \nNcc Urban Mayfair, Yelahanka | 2BHK - 79L 2.5BHK - 95L 3BHK - 105L |
| 33 | Sona Vistaas, Begur | 1BHK - 40L 2BHK - 65L 3BHK - 102L |
| 34 | Modern soul tree, Sarjapur | 1BHK - 19L 2BHK - 36L 3BHK - 47L |
| 35 | Maya Indradhanush, Judicial Layout | 2BHK - 100L 2.5BHK - 110L 3BHK - 130L 3.5BHK ... |
| 36 | Embassy Grove, Whitefield | 4BHK - 980L |
| 37 | Shravanthi Palladium, Banashankari | 2BHK - 74L 3BHK - 105L |
| 38 | Birla Apple Spire, Nayanda Halli | 2BHK - 107L 3BHK - 139L |
| 39 | Prestige Jindal City , Bagalakunte | 1BHK - 45L 2BHK - 82L 3BHK - 105L 4BHK - 140L |

```
In [11]: url1='https://www.nobroker.in/prophub/new-builder-projects/new-builder-projects-in-mumbai/'
```

```
In [12]: res4=requests.get(url=url1)
html_content4=res4.content
```

```
In [13]: soup4= BeautifulSoup(html_content4, 'html.parser')
project_name4=[]
```

```
In [14]: mumbai_property_details={'project Name_Mumbai':[], 'BHK_Mumbai':[]}
```

```
In [15]: for inner_ul4 in soup4.find_all('ul'):
          for inner_li4 in inner_ul4:
              for inner_most_li4 in inner_li4:
                  if 'Project Name & Locality' in inner_most_li4:
                      mumbai_property_details['project Name_Mumbai'].append(inner_most_li4.strip().split(':')[1])
                  if 'BHK Type & Price(Lacs)' in inner_most_li4:
                      mumbai_property_details['BHK_Mumbai'].append(inner_most_li4.strip().split(':')[1])
```

```
In [109]: Mumbai=pd.DataFrame.from_dict(mumbai_property_details)
Mumbai
```

Out[109]:

| | project Name_Mumbai | BHK_Mumbai |
|----|--|---|
| 0 | Runwal Avenue, Kanjurmarg East | 1BHK - 99L 1.5BHK - 123L 2BHK - 134L 3BHK - 205L |
| 1 | Codename Powai / Mars Suncity Housing phase 2... | 1BHK - 115L 2BHK - 165L 3BHK - 280L |
| 2 | Codename Kanjurmarg East/Runwal Codename - Av... | 1BHK - 108L 1.5BHK - 126L 2BHK - 144L 3BHK - ... |
| 3 | Avant Hillway, Goregaon East | 2BHK - 158L 3BHK - 248L 4BHK - 345L |
| 4 | Arihant Aspire, Panvel | 2BHK - 90L |
| 5 | Marathon Nexzone, Panvel | 1BHK - 47L 2BHK - 80L 2.5BHK - 115L 3BHK - 11... |
| 6 | Lodha Splendora Ghodbunder, Thane West | 2BHK - 105L |
| 7 | Lodha Amara, Thane | 1BHK - 88L 2BHK - 119L 3BHK - 209L |
| 8 | Lodha Upper Thane, Thane | 1BHK - 56L 2BHK - 64L 3BHK - 105L |
| 9 | Metro Majestic, Thane | 1BHK - 78L 2BHK - 114L |
| 10 | Dosti West County, Thane West | 1BHK - 45L 2BHK - 95L 3BHK - 151L |
| 11 | Risland Icon, Thane | 1BHK - 85L 2BHK - 125L 3BHK - 185L |
| 12 | Rustomjee Uptown Urbania, Thane West | 1BHK - 98L 2BHK - 132L 3BHK - 181L |
| 13 | Ashar Axis, Thane West | 1BHK - 88L 2BHK - 132L 3BHK - 255L 4BHK - 265L |
| 14 | Piramal Revanta, Mulund West | 1BHK - 129L 2BHK - 162L 3BHK - 289L |
| 15 | Runwal Bliss, Kanjurmarg East | 1.5BHK - 141L 2BHK - 193L |
| 16 | Runwal Forests, Kanjurmarg West | 1BHK - 109L 1.5BHK - 121L 2BHK - 157L 3BHK - ... |
| 17 | Rustomjee Bella, Bhandup West | 1BHK - 87L 2BHK - 148L 3BHK - 252L |
| 18 | Ashar Family First Homes, Mulund West | 1BHK - 108L 2BHK - 138L |
| 19 | Adityaraj Signature, Vikhroli East | 1BHK - 92L 2BHK - 137L |
| 20 | Neelam Senroofs, Mulund East | 2BHK - 195L 3BHK - 236L |
| 21 | Laxmi Shrushti, Goregaon West | 1BHK - 117L 1.5BHK - 132L 2BHK - 152L |
| 22 | Arihant Anaika 6, Taloja | 1BHK - 35L 2BHK - 52L |
| 23 | L&T 77 Crossroads, Ghatkopar East | 1BHK - 115L 2BHK - 155L |
| 24 | Adani The Views, Ghatkopar East | 2BHK - 190L 2.5BHK - 310L 4BHK - 506L |
| 25 | Vaishno Heights, Malad east | 1BHK - 122L 2BHK - 186L 3BHK - 306L |
| 26 | Lodha Casa Eden, Thane West | 1BHK - 54L 2BHK - 65L 3BHK - 88L |
| 27 | Sai Sun City, Taloja | 1BHK - 46L 2BHK - 69L |
| 28 | Passcode Big Deal, Goregaon West | 1BHK - 108L 2BHK - 143L |
| 29 | Sethia Pride, kandivali East | 1BHK - 86L 2BHK - 126L |
| 30 | N Rose Northern Hills, Dahisar East | 2BHK - 150L 3BHK - 263L |
| 31 | Sheth Irene Phase 2, Malad West | 1BHK - 125L 2BHK - 195L |
| 32 | Gurukrupa Marina Enclave, Malad West | 2BHK - 152L 3BHK - 216L |
| 33 | Hiranandani Gardens Highland, Powai | 2BHK - 241L 3BHK - 338L |
| 34 | Hiranandani Castle Rock, Powai | 2BHK - 341L |
| 35 | The Highlands Godrej City, Panvel | 2BHK - 86L 3BHK - 149L |
| 36 | Hiranandani Fortune City, Panvel | 2BHK - 110L 3BHK - 208L |
| 37 | Kalpataru Park Riviera, Panvel | 2BHK - 100L |
| 38 | Wadhwa Wise city WOW, Panvel | 1BHK - 45L 2BHK - 55L |
| 39 | Mahavir Kalpavruksha, Thane | 1BHK - 67L 2BHK - 105L |
| 40 | Godrej Emerald, Thane | 2BHK - 103L 3BHK - 176L |
| 41 | Godrej Exquisite, Thane West | 2BHK - 165L 3BHK - 195L |
| 42 | Kalpataru Immensa, Thane | 3BHK - 249L 4BHK - 499L |
| 43 | Kalpataru Eternia (Starlight), Thane | 1BHK - 86L 2BHK - 96L 3BHK - 194L 4BHK - 283L |
| 44 | Kalpataru Paramount, Thane | 2BHK - 115L |
| 45 | Lodha Sterling, Thane West | 2BHK - 189L 3BHK - 251L 4BHK - 566L |
| 46 | Piramal Vaikunth, Balkum Pada | 1.5BHK - 95L 2BHK - 105L 2.5BHK - 250L 3BHK - ... |
| 47 | Runwal Eirene, Thane West | 2BHK - 113L |
| 48 | Kanaika Silicon Valley, Powai | 2BHK - 250L 3BHK - 393L 3.5BHK - 489L |

```
In [67]: url2="https://www.nobroker.in/prophub/new-builder-projects/new-builder-projects-in-gurgaon/"
```

```
In [69]: res=requests.get(url=url12)
html_content2=res.content
```

```
In [70]: soup2= BeautifulSoup(html_content2,'html.parser')
project_name2=[]
```

```
In [71]: Delhi_property_details={'project Name_delhi':[], 'BHK_delhi':[]}
```

```
In [72]: for inner_ul2 in soup2.find_all('ul'):
        for inner_li2 in inner_ul2:
            for inner_most_li2 in inner_li2:
                if 'Project Name & Locality' in inner_most_li2:
                    Delhi_property_details['project Name_delhi'].append(inner_most_li2.strip().split(':')[1])
                if 'BHK Type & Price(Lacs)' in inner_most_li2:
                    Delhi_property_details['BHK_delhi'].append(inner_most_li2.strip().split(':')[1])
```

```
In [94]: delhi=pd.DataFrame.from_dict(Delhi_property_details)
delhi
```

```
Out[94]:
```

| | project Name_delhi | BHK_delhi |
|----|--|--|
| 0 | Codename Splendour 113 / Tata La vida Phase 2... | 2BHK - 129L 3.5BHK - 245L |
| 1 | SS The Leaf, Gurugram,New Gurgaon | 2BHK - 115L 3.5BHK - 177L 4BHK - 356L 4+BHK -... |
| 2 | BPTP Terra, Gurugram,Dwarka expressway | 3BHK - 145L 3.5BHK - 175L |
| 3 | Microtek Greenburg, Gurugram,New Gurgaon | 2.5BHK - 141L 3BHK - 169L 3.5BHK - 225L 4BHK ... |
| 4 | Experion Windchants, Gurugram,Dwarka expressway | 2BHK - 276L 3BHK - 326L 4BHK - 555L |
| 5 | Aster Court Premier, Gurgaon | 3.5BHK - 134L 4+BHK - 162L |
| 6 | Shapoorji Pallonji Joyville, Gurugram,Dwarka ... | 2BHK - 130L 3BHK - 175L |
| 7 | Kalpataru Vista, Sector 128, Noida | 3BHK - 346L 4BHK - 449L |
| 8 | Godrej Habitat, Gurugram, Old gurgaon | 3BHK - 195L 4BHK - 260L |
| 9 | Godrej Palm Retreat, Sector 150, Noida | 1BHK - 109L 2BHK - 133L 3BHK - 259L 4BHK - 336L |
| 10 | Godrej Woods, Sector 43, Noida | 2BHK - 164L 3BHK - 200L 4BHK - 404L 4+BHK - 486L |
| 11 | Godrej Serenity, Sector 33 Sohna | 2BHK - 130L 3BHK - 170L 3.5BHK - 217L |
| 12 | Eldeco Live by the Greens, Sector 150, Noida | 2BHK - 90L 3BHK - 110L |
| 13 | TATA Eureka Park, Sector 150, Noida | 2BHK - 93L 3BHK - 104L 3.5BHK - 127L |
| 14 | DLF Royale Residences, Gurugram,Moulsari Avenue | 4BHK - 341L 4+BHK - 625L |
| 15 | Godrej South Estate, Okhla | 1BHK - 233L 2BHK - 340L 3BHK - 667L |
| 16 | DLF One Mid Town, Karampura Industrial Area | 2BHK - 320L 3BHK - 500L 4BHK - 900L |
| 17 | Microtek Greenburg, Gurugram,New Gurgaon | 2.5BHK - 141L 3BHK - 169L 3.5BHK - 225L 4BHK ... |
| 18 | Experion Windchants, Gurugram,Dwarka expressway | 2BHK - 276L 3BHK - 326L 4BHK - 555L |
| 19 | Aster Court Premier, Gurgaon | 3.5BHK - 134L 4+BHK - 162L |
| 20 | Aigin Royal, Sector 1, Greater Noida West | 2BHK - 55L 2.5BHK - 68L 3BHK - 78L |
| 21 | Trident Embassy-Reso, Sector 1, Greater Noida... | 2BHK - 65L 2.5BHK - 72L 3BHK - 78L 3.5BHK - 9... |
| 22 | Ace Divino, Sector 1, Greater Noida West | 2BHK - 78L 2.5BHK - 92L 3BHK - 131L 4BHK - 157L |
| 23 | Express Astra, Sector 1, Greater Noida West | 2BHK - 72L 3BHK - 85L 4BHK - 146L |
| 24 | Signature Global Park 4 & 5, Sohna | 2BHK - 67L 3BHK - 74L |
| 25 | Ashiana Anmol, Sohna | 2BHK - 77L 3BHK - 97L |
| 26 | Ace Aqua Casa, Sector 16C, Greater Noida West | 2BHK - 62L 2.5BHK - 81L 3BHK - 90L |
| 27 | Emaar Digi Homes, Gurugram,Golf course extension | 2BHK - 183L 3BHK - 310L |
| 28 | SKA Divya Towers, Sector-16C, Greater Noida West | 3BHK - 71L |
| 29 | SS Linden, Gurugram,New Gurgaon | 4BHK - 175L |
| 30 | ATS Pious Hideways, Sector 150, Noida | 3BHK - 117L 3.5BHK - 122L 4+BHK - 198L |
| 31 | Irish Pearl, Sector 1, Greater Noida West | 2BHK - 68L 3BHK - 91L 4BHK - 124L |
| 32 | Ace Parkway, Sector 150, Noida | 2BHK - 79L 3BHK - 208L 4BHK - 232L |
| 33 | Samridhi Luxuriya Avenue, Sector 150, Noida | 2.5BHK - 897L 3BHK - 118L |
| 34 | Samridhi Daksh Avenue, Sector 150, Noida | 3BHK - 140L 4BHK - 218L |
| 35 | Tulip Monsella, Gurugram, Golfcourse road | 4BHK - 829L 4+BHK - 1012L |
| 36 | Conscient Hine Elevate, Gurugram,Golf course ... | 3BHK - 420L |
| 37 | Ambience Creacions, Gurgaon, Sector 22 A | 3.5BHK - 375L 4+BHK - 537L |

```
In [74]: url3="https://www.nobroker.in/prophub/new-builder-projects/new-builder-projects-in-chennai/"

In [75]: res3=requests.get(url=url3)
html_content3=res3.content

In [76]: soup3= BeautifulSoup(html_content3, 'html.parser')
project_name3=[]

In [77]: Chennai_property_details={'project Name_Chennai':[], 'BHK_Chennai':[]}

In [78]: for inner_ul3 in soup3.find_all('ul'):
    for inner_li3 in inner_ul3:
        for inner_most_li3 in inner_li3:
            if 'Project Name & Locality' in inner_most_li3:
                Chennai_property_details['project Name_Chennai'].append(inner_most_li3.strip().split(':')[1])
            if 'BHK Type & Price(Lacs)' in inner_most_li3:
                Chennai_property_details['BHK_Chennai'].append(inner_most_li3.strip().split(':')[1])
```

In [110]:

Chennai=pd.DataFrame.from_dict(Chennai_property_details)
Chennai

Out[110]:

| | project Name_Chennai | BHK_Chennai |
|----|--|--|
| 0 | Codename Pallikaranai/Purva Windermere-3, Pal... | 1BHK - 40L 2BHK - 65L 3BHK - 90L |
| 1 | Casagrand First City, Perumbakkam | 1BHK - 48L 2BHK - 67L 3BHK - 95L 4BHK - 146L |
| 2 | Lancor TCP Altura Phase 2, Sholinganallur | 2BHK - 69L 3BHK - 76L |
| 3 | Prestige Windsor Park, Vanagaram | 1BHK - 43L 2BHK - 78L 3BHK - 110L |
| 4 | Altis Ashraya, Mangadu | 2BHK - 52L 2.5BHK - 77L 3BHK - 90L |
| 5 | DRA D'Elite, Sholinganallur | 2BHK - 77L 3BHK - 88L 3.5BHK - 111L |
| 6 | Risland The Ace, Perungudi | 1BHK - 58L 2BHK - 112L 3BHK - 151L |
| 7 | Smart Homes @ Green Enclave, Iyyappanthangal | 2BHK - 66L 3BHK - 90L |
| 8 | Navins Starwood Towers 2.0, Medavakkam | 2BHK - 48L 3BHK - 102L |
| 9 | Navin's Starwood Towers 3.0, Medavakkam | 2BHK - 59L |
| 10 | Aishwaryam Majestica, Pallikaranai | 1BHK - 23L 1.5BHK - 43L 2BHK - 45L |
| 11 | Malles Ahaana, Pallikarnai | 1.5BHK - 42L 2BHK - 65L 2.5BHK - 78L 3BHK - 79L |
| 12 | Akshaya Today, Kelambakkam | 2BHK - 52L 3BHK - 64L |
| 13 | Akshaya Orlando, Kelambakkam | 2BHK - 58L 3BHK - 74L |
| 14 | Akshaya Republic, Thelliaragaram | 2BHK - 59L 2.5BHK - 78L 3BHK - 90L |
| 15 | Pragnya Eden Park, Siruseri | 1BHK - 35L 3BHK - 97L |
| 16 | Doshi Risington, Karapakkam | 1BHK - 45L 2BHK - 80L 3BHK - 99L |
| 17 | Vijay Raja Exurb, Thiruporur | 1BHK - 20L 2BHK - 27L |
| 18 | Jains Inseli Park, Padur | 2BHK - 60L 3BHK - 75L |
| 19 | Jains Pebble Brook Phase 2, Thoraipakkam | 2BHK - 71L 3BHK - 92L 4BHK - 128L |
| 20 | Jains Alpine Meadows, Chrompet | 2BHK - 57L 3BHK - 84L |
| 21 | Plaza Elite Acres, Ottiyambakkam | 1.5BHK - 23L 2BHK - 44L |
| 22 | Nova Meridian, Mogappair West | 1BHK - 56L 1.5BHK - 52L 2BHK - 89L 2.5BHK - 1... |
| 23 | Doshi First Nest, Chrompet | 2BHK - 55L 3BHK - 66L |
| 24 | Golden Opulence, Poonamallee | 3BHK - 82L |
| 25 | Olympia Opaline Sequel, Navalur | 1BHK - 35L |
| 26 | Urbanrise Jubilee Residences, Guduvanchery | 1BHK - 24L 2BHK - 30L 3BHK - 37L |
| 27 | Casagrand Tudor, Mogappair | 2BHK - 87L 3BHK - 101L |
| 28 | Casagrand Zenith, Medavakkam | 2BHK - 58L 3BHK - 89L |
| 29 | Casagrand Athens, Ambattur | 2BHK - 68L 3BHK - 95L 4BHK - 151L |
| 30 | Shriram Park 63, Perungalathur | 2BHK - 87L 3BHK - 105L 3.5BHK - 175L |
| 31 | TVS Emerald Atrium, Kollapakkam | 2BHK - 60L 3BHK - 89L |
| 32 | TVS Emerald Peninsula, Manapakkam | 2BHK - 87L 3BHK - 105L |
| 33 | Tata Santorini, Poonamallee | 1BHK - 35L 2BHK - 48L |
| 34 | Prestige Courtyards, Sholinganallur | 1BHK - 50L 1.5BHK - 68L 2BHK - 85L 2.5BHK - 1... |
| 35 | Sobha Arbor, Senneerkuppam | 3BHK - 140L 4BHK - 200L |
| 36 | L&T SSM Nagar, Perungalathur | 1BHK - 33L 2BHK - 50L 3BHK - 69L |
| 37 | Shriram Lakeside Residences, Guduvancheri | 2BHK - 53L 3BHK - 67L |
| 38 | Shriram Divine City Paradise, Mangadu | 2BHK - 56L 2.5BHK - 77L 3BHK - 85L |
| 39 | Alliance Codename New Porur, Thirumazhisai | 1BHK - 33L 2BHK - 37L 3BHK - 43L |
| 40 | Mahindra Aqualily, Mahindra world city | 3BHK - 86L 3.5BHK - 107L 4BHK - 135L |
| 41 | Casagrand Platinum, Perungalathur | 3BHK - 117L |

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