

```
In [ ]: #Name- neha somvanshi
        #batch- DS2307
        #company-FLipRobo
        #project=web-scraping-assignment-3
```

```
In [27]: import selenium
          from selenium import webdriver
          import pandas as pd
          from selenium.webdriver.common.by import By
          import warnings
          warnings.filterwarnings("ignore")
          import time
```

Q1. Write a python program which searches all the product under a particular product from www.amazon.in.

```
In [71]: driver=webdriver.Chrome()
```

```
In [72]: driver.get('https://www.amazon.in/')

```

```
In [73]: guitar=driver.find_element(By.XPATH,'/html/body/div[1]/header/div/div[1]/div[2]/div')
         guitar.send_keys('guitars')
```

```
In [74]: submit=driver.find_element(By.XPATH,'/html/body/div[1]/header/div/div[1]/div[2]/div[1]')
submit.click()
```

Q2. In the above question, now scrape the following details of each product listed in first 3 pages of your search results and save it in a data frame and csv

```
In [75]: table_name=[]
table=driver.find_elements(By.XPATH,'//div[@class="a-section a-spacing-small puis-|
for x in table:
    table_name.append(x.text)
```

```
In [77]: price_name=[]
price=driver.find_elements(By.XPATH,'//span[@class="a-price-whole"]')
for x in price:
    price_name.append(x.text)
```

```
In [78]: df=pd.DataFrame({'table_name':table_name,'price_name':price_name})
df
```

Out[78]:

	table_name	price_name
0	Sponsored\nKadence A281 Professional Acoustic ...	6,999
1	Sponsored\nKadence A281BK Professional Acousti...	7,199
2	+4 colours/patterns\nSponsored\nKadence Slowha...	14,999
3	Sponsored\nMedellin Acoustic Guitar (with guit...	2,699
4	Juárez Acoustic Guitar, 38 Inch Cutaway, 038C ...	1,999
5	Yamaha F280 Acoustic Rosewood Guitar (Natural,...	7,399
6	+6 colours/patterns\nIntern INT-38C Right hand...	2,019
7	Juarez Lindenwood Acoustic Guitar Kit, 38 Inch...	1,999
8	+5 colours/patterns\nRevel 38 Inches Lindenwoo...	2,049
9	+2 colours/patterns\nCort AD810 Dreadnought Ac...	9,899
10	+6 colours/patterns\nIntern INT-38C Lindenwood...	2,149
11	+4 colours/patterns\nIntern 38C Ebony Wood Cut...	2,099
12	+6 colours/patterns\nIntern 38C Acoustic Steel...	2,149
13	+6 colours/patterns\nHenrix 38C 38 Inch Cutawa...	2,999
14	Juarez Lindenwood Acoustic Guitar Kit, 38 Inch...	1,999
15	Juarez JRZ-ST01 38 Inches Wood 6-String Electr...	5,299
16	+2 colours/patterns\nFender Acoustic Guitar Dr...	12,433
17	+5 colours/patterns\nKadence Frontier guitar w...	5,199
18	+6 colours/patterns\nIntern INT-38C Acoustic G...	2,299
19	Juarez Lindenwood Acoustic Guitar, 38 Inches C...	2,649
20	Sponsored\nMusical Works Guitar, Acoustic Guit...	5,782
21	Sponsored\n40 Inch Acoustic Guitar for Beginne...	5,449
22	+1 colour/pattern\nSponsored\nGUITAR BRO - COM...	8,999
23	Sponsored\nImaginea® 40 inch Acoustic Guitar f...	4,989
24	Kadence rosewood Guitar Frontier Series, Elect...	5,799
25	+3 colours/patterns\nMedellin 38" Acoustic Gui...	2,649
26	YAMAHA FS80C NATURAL CONCERT CUTAWAY GUITAR\n4...	8,091
27	Yamaha 22.8 Inches Merantiwood Classical Guita...	7,600
28	+6 colours/patterns\nJUAREZ JRZ38C 38 Inches L...	2,649
29	+2 colours/patterns\nJuárez Acoustic Guitar, 3...	2,609
30	YAMAHA FS80C BLACK CONCERT CUTAWAY GUITAR\n4.2...	8,990
31	+5 colours/patterns\nFender Squier Acoustic Gu...	11,880
32	+2 colours/patterns\nJuárez Lindenwood Acousti...	2,649
33	+5 colours/patterns\nIntern INT-38C-BK-G Cutaw...	2,199
34	Juarez JRZ-ST02 6-String 38 Inches Wood Electr...	5,749
35	Ibanez MD39C-NT Rose Wood Acoustic Guitar (Nat...	7,249

	table_name	price_name
36	Henrix 38C 38 Inch Left Handed Cutaway Acousti...	2,849
37	Yamaha FSX80C Semi acoustic cutaway guitar (na...	12,655
38	+2 colours/patterns\nFender Acoustic Guitar Dr...	12,999
39	Yamaha F370 Acoustic Guitar, Natural\n4.5\n201...	13,133
40	+6 colours/patterns\nINTERN 40 inches Acoustic...	5,252
41	+6 colours/patterns\nFender Electric Guitar PL...	78,375
42	Ibanez MD39C Cutaway Acoustic Guitar - Sunburs...	7,929
43	+6 colours/patterns\nIntern INT-38C Acoustic G...	2,099
44	+1 colour/pattern\nYamaha F280 Acoustic Guitar...	8,499
45	Ibanez MD39C-NT 39 Inches Rose Wood Cutaway Ac...	7,699
46	Fender Acoustic Guitar Dreadnought Cutaway Ele...	18,659
47	Yamaha FS100C Acoustic Guitar, Black\n4.5\n393...	10,490
48	+4 colours/patterns\nIntern INT-38C Natural Li...	2,099
49	Juarez Acoustic Guitar, [LEFT HANDED] 38 Inch...	2,649
50	+5 colours/patterns\nBlueberry B-D38, 38" Acou...	2,795
51	+1 colour/pattern\nVault EA40TBK 41 inch Premi...	7,124
52	YAMAHA F310, 6-Strings Rose Wood Acoustic Guit...	9,300
53	Yamaha F280 Acoustic Guitar, Tobacco Brown Sun...	7,990
54	YAMAHA FX280 Natural Electro Acoustic Guitar\n...	11,345
55	+4 colours/patterns\nIntern Int-38c Sunburst L...	2,099
56	Sponsored\nVault Traveller 34 Inch Acoustic Gu...	4,084
57	Sponsored\nImaginea® 41 Inch Guitar 3TS Sunbur...	5,499
58	Sponsored\nMedellin Acoustic Guitar + (Free on...	2,699
59	+3 colours/patterns\nSponsored\nImaginea® 40 i...	5,499

Q3:Write a python program to access the search bar and search button on images.google.com and scrape 10 images each for keywords 'fruits', 'cars' and 'Machine Learning', 'Guitar', 'Cakes'.

```
In [2]: driver=webdriver.Chrome()
```

```
In [3]: driver.get('https://www.google.com/search?q=fruits&sca_esv=561979705&tbm=isch&source')
```

```
In [22]: fruits_name=[]
fruits=driver.find_elements(By.XPATH, '//img[@class="rg_i Q4LuWd"]')
for x in fruits:
```

```
url=x.get_attribute('src')
fruits_name.append(url)
```

```
In [24]: df=pd.DataFrame({'fruits_name':fruits_name})
df[0:10]
```

```
Out[24]:
```

	fruits_name
0	...
1	...
2	...
3	...
4	...
5	...
6	...
7	...
8	...
9	...

```
In [4]: driver=webdriver.Chrome()
```

```
In [5]: driver.get('https://www.google.com/search?q=cars&sca_esv=562114412&tbm=isch&source=')
```

```
In [9]: cars_name=[]
cars=driver.find_elements(By.XPATH, '///img[@class="rg_i Q4LuWd"]')
for x in cars:
    url=x.get_attribute('src')
    cars_name.append(url)
```

```
In [10]: df=pd.DataFrame({'cars_name':cars_name})
df[0:10]
```

```
Out[10]:
```

	cars_name
0	...
1	...
2	...
3	...
4	...
5	...
6	...
7	...
8	...
9	...

```
In [11]: driver=webdriver.Chrome()
```

```
In [12]: driver.get('https://www.google.com/search?q=machine+learning&sca_esv=562114412&tbm=
```

```
In [14]: Machine_Learning=[]
Machine=driver.find_elements(By.XPATH,'//img[@class="rg_i Q4LuWd"]')
for x in Machine:
    url=x.get_attribute('src')
    Machine_Learning.append(url)
```

```
In [15]: df=pd.DataFrame({'Machine_Learning':Machine_Learning})
df[0:10]
```

Out[15]:

	Machine_Learning
--	------------------

0	...
1	...
2	...
3	...
4	...
5	...
6	...
7	...
8	...
9	...

```
In [16]: driver=webdriver.Chrome()
```

```
In [17]: driver.get('https://www.google.com/search?q=guitars&tbm=isch&ved=2ahUKEwj317v0m4uB/
```

```
In [19]: guitars_image=[]
guitars=driver.find_elements(By.XPATH,'//img[@class="rg_i Q4LuWd"]')
for x in guitars:
    url=x.get_attribute('src')
    guitars_image.append(url)
```

```
In [20]: df=pd.DataFrame({'guitars_image':guitars_image})
df[0:10]
```

Out[20]:

guitars_image

```
0 ...
1 ...
2 ...
3 ...
4 ...
5 ...
6 ...
7 ...
8 ...
9 ...
```

Q4: Write a python program to search for a smartphone(e.g.: OnePlus Nord, pixel 4A, etc.)

```
In [25]: driver=webdriver.Chrome()
```

```
In [31]: driver.get('https://www.flipkart.com/search?q=Oneplus%20Nord%2C%20pixel%204A&otrack=ais')
```

```
In [33]: table_name=[]
table=driver.find_elements(By.XPATH,'//div[@class="col col-7-12"]')
for x in table:
    table_name.append(x.text)
```

```
In [34]: price_name=[]
price=driver.find_elements(By.XPATH,'//div[@class="_30jeq3 _1_WHN1"]')
for x in price:
    price_name.append(x.text)
```

```
In [35]: product_url=[]
url=driver.find_elements(By.XPATH,'//a[@class="_1fQZEK"]')
for x in url:
    url=x.get_attribute('href')
    product_url.append(url)
```

```
In [36]: df=pd.DataFrame({'table_name':table_name,'price_name':price_name,'product_url':product_url})
df
```

Out[36]:

	table_name	price_name	product_url
0	OnePlus Nord (Gray Onyx, 128 GB)\n4.1173 Ratin...	₹24,990	https://www.flipkart.com/oneplus-nord-gray-ony...
1	OnePlus Nord (Gray Onyx, 64 GB)\n4.247 Ratings...	₹22,689	https://www.flipkart.com/oneplus-nord-gray-ony...
2	OnePlus Nord (Blue Marble, 128 GB)\n4.1173 Rat...	₹24,790	https://www.flipkart.com/oneplus-nord-blue-mar...
3	OnePlus Nord (Blue Marble, 256 GB)\n4193 Ratin...	₹21,999	https://www.flipkart.com/oneplus-nord-blue-mar...
4	OnePlus Nord (Blue Marble, 64 GB)\n4.247 Ratin...	₹22,980	https://www.flipkart.com/oneplus-nord-blue-mar...
5	OnePlus Nord (Gray Onyx, 256 GB)\n4193 Ratings...	₹22,999	https://www.flipkart.com/oneplus-nord-gray-ony...
6	OnePlus Nord CE 2 5G (Gray Mirror, 128 GB)\n4....	₹17,999	https://www.flipkart.com/oneplus-nord-ce-2-5g-...
7	OnePlus Nord CE 2 5G (Gray Mirror, 128 GB)\n4....	₹19,999	https://www.flipkart.com/oneplus-nord-ce-2-5g-...

Q5:5. Write a program to scrap geospatial coordinates (latitude, longitude) of a city searched on google maps.

```
In [33]: import requests
from bs4 import BeautifulSoup
import pandas as pd
```

```
In [34]: url='https://www.latlong.net/place/indore-madhya-pradesh-india-2528.html#:~:text=L&
r=requests.get(url)
htmlcontent=r.content
soup=BeautifulSoup(htmlcontent,'html.parser')

city_indore=[]
table = soup.find('table', class_="margin")
for x in city:
    city_indore.append(x.text)

df=pd.read_html(str(table))[0]
df
```

Out[34]:

	0	1
0	Country	India
1	Latitude	22.719568
2	Longitude	75.857727
3	DMS Lat	22° 43' 10.4448" N
4	DMS Long	75° 51' 27.8172" E
5	UTM Easting	588084.03
6	UTM Northing	2512731.22
7	Category	Cities
8	Country Code	IN
9	Zoom Level	10

Q6:Write a program to scrap all the available details of best gaming laptops from digit.in.

In [10]: `driver=webdriver.Chrome()`

In [11]: `driver.get('https://www.digit.in/top-products/best-gaming-laptops-40.html')`

In [17]: `laptop_name=[]
laptop=driver.find_elements(By.XPATH,'//div[@class="left_side"]')[0:7]
for x in laptop:
 laptop_name.append(x.text)`

In [18]: `laptop_table=[]
bestlaptop=driver.find_elements(By.XPATH,'//div[@class="Product-specs"]')
for x in bestlaptop:
 laptop_table.append(x.text)`

In [19]: `df=pd.DataFrame({'laptop_name':laptop_name,'laptop_table':laptop_table})
df`

Out[19]:

	laptop_name	laptop_table
0	1.\nHP OMEN 17 (2023)	Windows 11 Home\n17.3" (2560 x 1440)\n13th Gen...
1	2.\nMSI Titan GT77 12UHS	Windows 11 Home\n17.3" (3840 x 2160)\n12th Gen...
2	3.\nLenovo Legion 5i Pro	Windows 11 Home\n16" (2560 x 1600)\n12th Gen I...
3	4.\nASUS ROG Strix Scar 18 2023	Windows 11 Home\n18" (1920 x 1200)\n13th Gen I...
4	5.\nAcer Predator Helios Neo 16	Windows 11 Home\n16" (2560 x 1600)\n13th Gen I...
5	6.\nASUS ROG Zephyrus G14	Windows 11 Home\n14" (1920 x 1200)\nAMD Ryzen ...
6	7.\nMSI Cyborg 15	Windows 11 Home\n15.6" (1920 x 1080)\n12th Gen...

Q7:Write a python program to scrape the details for all billionaires from .

```
In [20]: driver=webdriver.Chrome()
```

```
In [21]: driver.get('https://www.forbes.com/lists/india-billionaires/?sh=37fd4156109b')
```

```
In [23]: rank_name=[]
rank=driver.find_elements(By.XPATH,'//div[@class="rank first table-cell    rank"]')
for x in rank:
    rank_name.append(x.text)
```

```
In [24]: name_forbes=[]
name=driver.find_elements(By.XPATH,'//div[@class="personName second table-cell    '
for x in name:
    name_forbes.append(x.text)
```

```
In [25]: Net_worth=[]
worth=driver.find_elements(By.XPATH,'//div[@class="finalWorth    table-cell    net w
for x in worth:
    Net_worth.append(x.text)
```

```
In [26]: Industry_forbes=[]
Industry=driver.find_elements(By.XPATH,'//div[@class="category    table-cell    indu
for x in Industry:
    Industry_forbes.append(x.text)
```

```
In [28]: df=pd.DataFrame({'rank_name':rank_name,'name_forbes':name_forbes,'Net_worth':Net_w
df[0:50]
```

Out[28]:

	rank_name	name_forbes	Net_worth	Industry_forbes
0	1.	Gautam Adani & family	\$150 B	Diversified
1	2.	Mukesh Ambani	\$88 B	Diversified
2	3.	Radhakishan Damani & family	\$27.6 B	Fashion & Retail
3	4.	Cyrus Poonawalla	\$21.5 B	Healthcare
4	5.	Shiv Nadar	\$21.4 B	Technology
5	6.	Savitri Jindal & family	\$16.4 B	Metals & Mining
6	7.	Dilip Shanghvi & family	\$15.5 B	Healthcare
7	8.	Hinduja brothers	\$15.2 B	Diversified
8	9.	Kumar Birla	\$15 B	Diversified
9	10.	Bajaj Family	\$14.6 B	Diversified
10	11.	Sunil Mittal & family	\$14.5 B	Telecom
11	12.	Uday Kotak	\$14.3 B	Finance & Investments
12	13.	Shapoor Mistry & family	\$14.2 B	Diversified
13	14.	Godrej family	\$13.9 B	Diversified
14	15.	Lakshmi Mittal	\$13.8 B	Metals & Mining
15	16.	Madhukar Parekh & family	\$12.6 B	Manufacturing
16	17.	Burman family	\$9.6 B	Food & Beverage
17	18.	Azim Premji	\$9.3 B	Technology
18	19.	Kushal Pal Singh	\$8.8 B	Real Estate
19	20.	Ashwin Dani & family	\$8.4 B	Manufacturing
20	21.	Ravi Jaipuria	\$8.1 B	Food & Beverage
21	22.	Kuldip Singh & Gurbachan Singh Dhir	\$6.8 B	Manufacturing
22	23.	Vikram Lal & family	\$6.6 B	Automotive
23	24.	Mahendra Choksi & family	\$6.5 B	Manufacturing
24	25.	Murali Divi & family	\$6.45 B	Healthcare
25	26.	Sudhir & Samir Mehta	\$6.4 B	Healthcare
26	27.	Vinod & Anil Rai Gupta & family	\$6.3 B	Manufacturing
27	28.	Hasmukh Chudgar & family	\$6.2 B	Healthcare
28	29.	Benu Gopal Bangur	\$6 B	Manufacturing
29	30.	Rekha Jhunjhunwala	\$5.9 B	Finance & Investments
30	31.	Murugappa Family	\$5.8 B	Diversified
31	32.	Harsh Mariwala & family	\$5.7 B	Food & Beverage
32	33.	Vijay Chauhan & family	\$5.5 B	Food & Beverage
33	34.	Girdhari Lal Bawri, Rajendra Agarwal and Banwarsingh	\$5.45 B	Healthcare
34	35.	M.A. Yusuff Ali	\$5.4 B	Fashion & Retail

	rank_name	name_forbes	Net_worth	Industry_forbes
35	36.	Vakil family	\$5.2 B	Manufacturing
36	37.	Mangal Prabhat Lodha	\$5.1 B	Real Estate
37	38.	Kapil & Rahul Bhatia	\$4.9 B	Service
38	39.	Pavan & Vivek Jain	\$4.55 B	Manufacturing
39	40.	Singh family	\$4.5 B	Healthcare
40	41.	N.R. Narayana Murthy	\$4.3 B	Technology
41	42.	Ramesh Juneja & family	\$4.2 B	Healthcare
42	43.	P.P. Reddy & family	\$4.1 B	Construction & Engineering
43	44.	Falguni Nayar	\$4.08 B	Fashion & Retail
44	45.	Muthoot family	\$4.05 B	Finance & Investments
45	46.	Chandru Raheja	\$4 B	Real Estate
46	47.	Yusuf Hamied & family	\$3.9 B	Healthcare
47	48.	Sridhar Vembu & Siblings	\$3.8 B	Technology
48	49.	Pankaj Patel	\$3.77 B	Healthcare
49	50.	Ravi Modi	\$3.75 B	Fashion & Retail

Q8:Write a program to extract at least 500 Comments, Comment upvote and time when comment was posted from any YouTube Video.

```
In [29]: driver=webdriver.Chrome()
```

```
In [30]: driver.get('https://www.youtube.com/watch?v=OeHV3HQIzq8')
```

```
In [35]: comments_name=[]
name=driver.find_elements(By.XPATH, '///span[@class=" style-scope ytd-comment-renderer']
for x in name:
    comments_name.append(x.text)
```

```
In [36]: comments_rating=[]
rating=driver.find_elements(By.XPATH, '///div[@class="style-scope ytd-expander"]')[0]
for x in rating:
    comments_rating.append(x.text)
```

```
In [37]: comments_time=[]
time=driver.find_elements(By.XPATH, '///a[@class="yt-simple-endpoint style-scope yt-')
for x in time:
    comments_time.append(x.text)
```

```
In [58]: df=pd.DataFrame({'comments_name':comments_name,'comments_rating':comments_rating,'
index_to_remove=[0,5]
df= df.drop(index_to_remove)
```

```
df= df.reset_index(drop=True)
df
```

Out[58]:

	comments_name	comments_rating	comments_time
0	@itwithakashshrivastava		
1	@STRANGER_97	I'm too from Ujjain. And today i feeled so pro...	
2	@nabanitadasgupta	Baba is an Aghori as well as an artist and the...	
3	@jitendrachoudhary1742	"JAY SHREE MAHAKAL"....This guy's lyrics are b...	
4	@TheAnxietyWarriors	जब अघोरी बाबा ने शिल्पा जी को "माता" कहकर संबो...	3 days ago
...
493	@ajayajkumar3046	Har Har mahadev	7 days ago
494	@rkojhavlogs	किसी के साथ कोई लड़ाई नहीं कोई ज़िद नहीं कोई दू...	3 days ago (edited)
495	@mukkudwevedi3809	Jai shree mahakal har har Mahadev	12 hours ago
496	@KomalDhande	भाई को ओह ओन्ह की जगह ॐ बोलना चाहिए था और शाय...	8 days ago (edited)
497	@sandeshgapat9881	Outstanding pheli bar aese mhan log aese jgeh ...	1 day ago

498 rows × 3 columns

Q9:Write a python program to scrape a data for all available Hostels from

```
In [48]: driver=webdriver.Chrome()
```

```
In [49]: driver.get('https://www.hostelworld.com/pwa/wds/s?q=London,%20England&country=Lond
```

```
In [50]: hostel_name=[]
name=driver.find_elements(By.XPATH,'//div[@class="property-name"]')[ :30]
for x in name:
    hostel_name.append(x.text)
```

```
In [51]: hostel_ratings=[]
ratings=driver.find_elements(By.XPATH,'//span[@class="number"]')[ :30]
for x in ratings:
    hostel_ratings.append(x.text)
```

```
In [52]: overall_reviews=[]
review=driver.find_elements(By.XPATH,'//span[@class="keyword"]')[ :30]
for x in review:
    overall_reviews.append(x.text)
```

```
In [53]: distance_from_city_centre=[]
distance=driver.find_elements(By.XPATH,'//span[@class="distance-description"]')[ :30]
for x in distance:
    distance_from_city_centre.append(x.text)
```

```
In [54]: df=pd.DataFrame({'hostel_name':hostel_name,'distance_from_city_centre':distance_from_city_centre,
df[0:30]
```

Out[54]:

	hostel_name	distance_from_city_centre	hostel_ratings	overall_reviews
0	St Christopher's Village	- 5.1km from city centre	8.2	Fabulous
1	Palmers Lodge - Swiss Cottage	- 1.3km from city centre	8.6	Fabulous
2	YHA London Earls Court	- 0.5km from city centre	9.2	Superb
3	Strand Continental	- 10.9km from city centre	6.5	Good
4	PubLove @ The Steam Engine, Waterloo	- 4.1km from city centre	7.9	Very Good
5	The Backpackshack	- 0.2km from city centre	8.5	Fabulous
6	Mornington Camden	- 1.7km from city centre	6.7	Good
7	The Walrus Hostel	- 2.1km from city centre	8.2	Fabulous
8	Safestay London Elephant & Castle	- 3km from city centre	7.2	Very Good
9	YHA London Oxford Street	- 5.1km from city centre	8.8	Fabulous
10	Generator London	- 5.5km from city centre	7.6	Very Good
11	Hostelle - women only hostel London	- 3.3km from city centre	8.7	Fabulous
12	Selina Camden	- 3.2km from city centre	8.6	Fabulous
13	Kabannas London St Pancras	- 3.2km from city centre	8.7	Fabulous
14	St Christopher's Inn - Liverpool Street	- 1.8km from city centre	7.7	Very Good
15	Clink261	- 1.8km from city centre	8.1	Fabulous
16	St Christopher's Village	- 1.8km from city centre	8.2	Fabulous
17	Astor Victoria	- 5.5km from city centre	7.0	Very Good
18	St Christopher's Inn - London Bridge	- 6.1km from city centre	7.9	Very Good
19	Onefam Notting Hill	- 5.4km from city centre	9.7	Superb
20	NX London Hostel	- 5.5km from city centre	8.3	Fabulous
21	Urbany Hostel London	- 4.9km from city centre	9.5	Superb
22	Barmy Badger Backpackers	- 3.4km from city centre	9.0	Superb
23	Astor Kensington	- 5.8km from city centre	8.0	Fabulous
24	PubLove @ The Exmouth Arms, Euston	- 5.5km from city centre	6.6	Good
25	Safestay London Kensington Holland Park	- 1.7km from city centre	7.0	Very Good
26	Saint James Backpackers	- 1.9km from city centre	7.7	Very Good
27	Dover Castle Hostel and Bar	- 2.9km from city centre	7.7	Very Good
28	YHA London St Pauls	- 2.6km from city centre	8.9	Fabulous
29	YHA London Central	- 4.2km from city centre	7.4	Very Good

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