

Program to display products from Bewakoof

Import Libraries

```
In [1]: from bs4 import BeautifulSoup
import requests
```

Send Get request from Web page

```
In [2]: url= requests.get('https://www.bewakoof.com/women-t-shirts')
url
```

```
Out[2]: <Response [200]>
```

Page Content

```
In [3]: request = url.text
```

Scrapping header

```
In [ ]: soup_data= BeautifulSoup(request, 'html.parser')
soup_data
```

```
In [5]: soup_data.title.text
```

```
Out[5]: 'Buy Funky T-Shirts for Women Online India at Bewakoof'
```

```
In [6]: #
```

```
In [7]: #first_tshirt=tshirts
product=[]

for i in soup_data.find_all('div',class_="productCardDetail"):
    product.append(i#.text.split('₹'))

#product
```

```
In [8]: #Name of the product
prd1= product[0]
prd1.div.h3.text
```

```
Out[8]: "Women's Red Busy Doing Nothing Plus Size Boyfriend T-shirt"
```

```
In [9]:
```

```
#prd1.find('span',{ 'class':"discountedPriceText"}).text
prd1.span.text.replace('₹','')
```

Out[9]: ' 499'

Image

```
In [10]: #URL
img=[]

for i in soup_data.find_all('img',class_="productImgTag"):
    img.append(i['src'])

img
```

Out[10]: ['https://images.bewakoof.com/t320/busy-doing-nothing-2-0-480110-1648529612-1.jpg',
'https://images.bewakoof.com/t320/jeeelo-merlot-oversize-fit-t-shirt-485544-1648738864-1.jpg',
'https://images.bewakoof.com/t320/women-s-yellow-get-over-it-relaxed-fit-short-top-483259-1648732978-1.jpg',
'https://images.bewakoof.com/t320/women-s-yellow-garfield-oddie-boyfriend-t-shirt-483257-1648732931-1.jpg',
'https://images.bewakoof.com/t320/difference-of-opinion-women-s-green-colourblock-oversized-fit-t-shirt-457881-1639754729-1.jpg',
'https://images.bewakoof.com/t320/dillinger-black-typography-t-shirt-425674-1633605968-1.jpg',
'https://images.bewakoof.com/t320/dillinger-blue-typography-t-shirt-425763-1633603449-1.jpg',
'https://images.bewakoof.com/t320/dillinger-black-typography-t-shirt-425306-1633603421-1.jpg',
'https://images.bewakoof.com/t320/dillinger-women-yellow-floral-print-oversized-t-shirt-450220-1637331836-1.jpg',
'https://images.bewakoof.com/t320/dillinger-women-s-pink-typographic-oversized-fit-t-shirt-456583-1639550340-1.jpg',
'https://images.bewakoof.com/t320/orchid-petal-tank-top-454616-1640787382-1.jpg']

Looping

```
In [11]: Prdname=[]
Price=[]

for i in product:
    Prdname.append(i.div.h3.text)
    Price.append(i.span.text.replace('₹',''))
```

```
In [12]: data= list(zip(Prdname,Price,img))
```

```
In [13]: import pandas as pd
```

```
In [14]: df=pd.DataFrame(data, columns=['Prdname','Price','img'])
df.head(10)
```

Out[14]:

	Prdname	Price	img
0	Women's Red Busy Doing Nothing Plus Size Boyf...	499	https://images.bewakoof.com/t320/busy-doing-no...

	Prdname	Price	img
1	Women's Thoda Jeelo Thoda Merlot Printed Super...	499	https://images.bewakoof.com/t320/jeelo-merlot-...
2	Women's Yellow Get Over It Relaxed Fit Short Top	399	https://images.bewakoof.com/t320/women-s-yello...
3	Women's Yellow Garfield Oddie Boyfriend T-shirt	399	https://images.bewakoof.com/t320/women-s-yello...
4	Women's Green Color Block Oversized Fit T-shirt	558	https://images.bewakoof.com/t320/difference-of-...
5	Women's Black Typography T-shirt	575	https://images.bewakoof.com/t320/dillinger-bla...
6	Women's Blue Typography T-shirt	527	https://images.bewakoof.com/t320/dillinger-blu...
7	Women's Green Striped T-shirt	527	https://images.bewakoof.com/t320/dillinger-bla...
8	Women's Yellow Floral Print Oversized T-shirt	527	https://images.bewakoof.com/t320/dillinger-wom...
9	Women's Pink Typographic Oversized Fit T Shirt	531	https://images.bewakoof.com/t320/dillinger-wom...

In []: