

Assignment No. 07

Code:

```
import requests
from bs4 import BeautifulSoup
def web(page,WebUrl):
    if(page>0):
        url = WebUrl
        code = requests.get(url)
        plain = code.text
        s = BeautifulSoup(plain, "html.parser")
        for link in s.findAll('a', {'class': 's-access-detail-page'}):
            tet = link.get('title')
            print(tet)
            tet_2 = link.get('href')
            print(tet_2)
web(1,'https://www.amazon.in/mobile-phones/b?ie=UTF8&node=1389401031&ref_=nav_shopall_sbc_mobcomp_all_mobiles')
```

OUTPUT:

This snippet gives the output in the following format.

```
boAt BassHeads 100 In-Ear Headphones with Mic (Black)
https://www.amazon.in/boAt-BassHeads-100-Headphones-Black/dp/B071ZBM4KX
OnePlus 7 (Mirror Grey, 6GB RAM, 128GB Storage)
https://www.amazon.in/Test-Exclusive-600/dp/B07HGBM2T6
Samsung Galaxy M40 (Midnight Blue, 6GB RAM, 128GB Storage)
https://www.amazon.in/Test-Exclusive-646/dp/B07HG3KZPB
Mi 10000mAh Li-Polymer Power Bank 2i (Black)
https://www.amazon.in/Mi-10000mAh-Li-Polymer-Power-Bank/dp/B077RV8CCY
Samsung Galaxy M40 (Seawater Blue, 6GB RAM, 128GB Storage)
https://www.amazon.in/Test-Exclusive-649/dp/B07HG3FVMZ
Samsung Galaxy M20 (Ocean Blue, 4+64GB)
https://www.amazon.in/Samsung-Galaxy-Ocean-Blue-64GB/dp/B07HGH3G6H
boAt Hockez 255 Sports Bluetooth Wireless Earphone with Immersive Stereo Sound and Hands Free Mic (Active Black)
https://www.amazon.in/255-Bluetooth-Wireless-Earphone-Immersive/dp/B07C2VJXP4
Samsung Galaxy M20 (Ocean Blue, 3+32GB)
https://www.amazon.in/Samsung-Galaxy-Ocean-Blue-32GB/dp/B07HGN619D
Redmi 6A (Black, 2GB RAM, 16GB Storage)
https://www.amazon.in/Redmi-6A-Black-2GB-RAM-Storage/dp/B077PM9V3J
```