

# Day-1 Web scraping

- use requests - for getting website
- BeautifulSoup- used for parsing html
- use with open for file handling

```
import requests
```

```
from bs4 import BeautifulSoup as bs
```

```
site = requests.get('https://webscraper.io/test-sites/e-commerce/allinone')
```

```
page = bs(site.content,'lxml')
```

```
ff = page.find_all('a',class_='title')
```

```
for index,f in enumerate(ff):
```

```
    with open(f'posts.txt','a') as fi:
```

```
        fi.write(f"product {index}:{f.text}\n")
```