

**PRAKTIK PEMROGRAMAN PYTHON**  
**WEB SCRAPPING**



**Disusun oleh :**

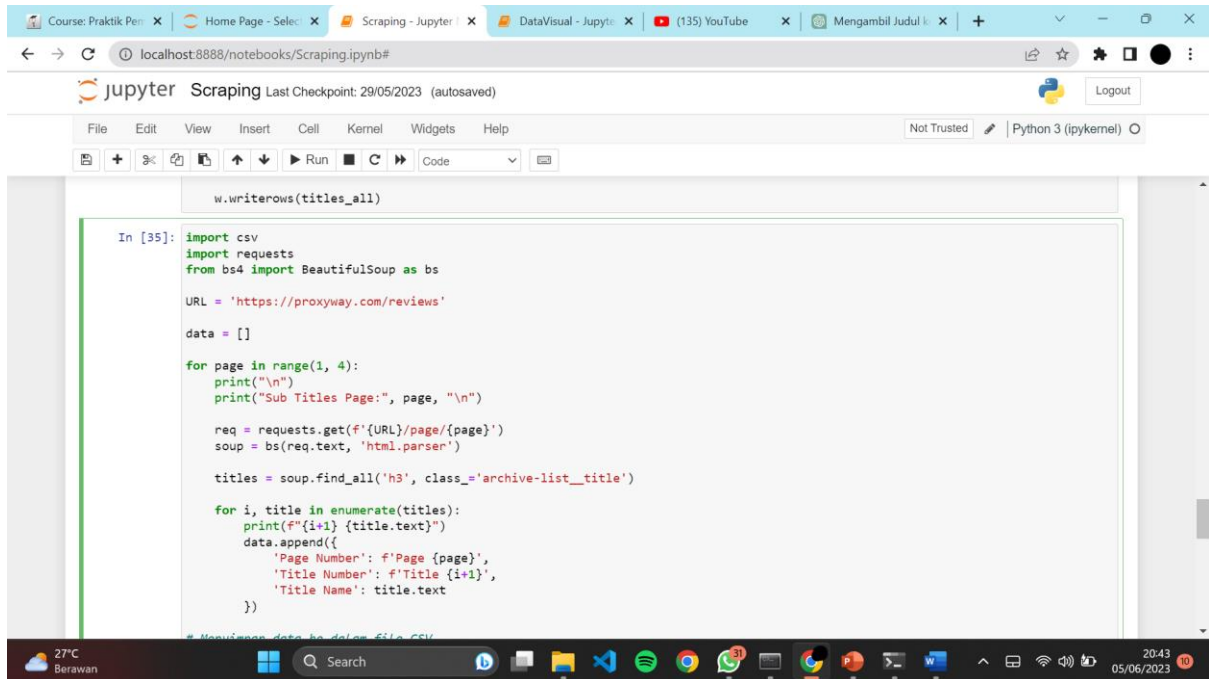
Ody Frans Wijaya  
( V3922037 )

**Dosen :**

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**PS D-III TEKNIK INFORMATIKA**  
**SEKOLAH VOKASI**  
**UNIVERSITAS SEBELAS MARET**  
**2023**

# HASIL WEB SCRAPPING



```
w.writerow(titles_all)

In [35]: import csv
import requests
from bs4 import BeautifulSoup as bs

URL = 'https://proxyway.com/reviews'

data = []

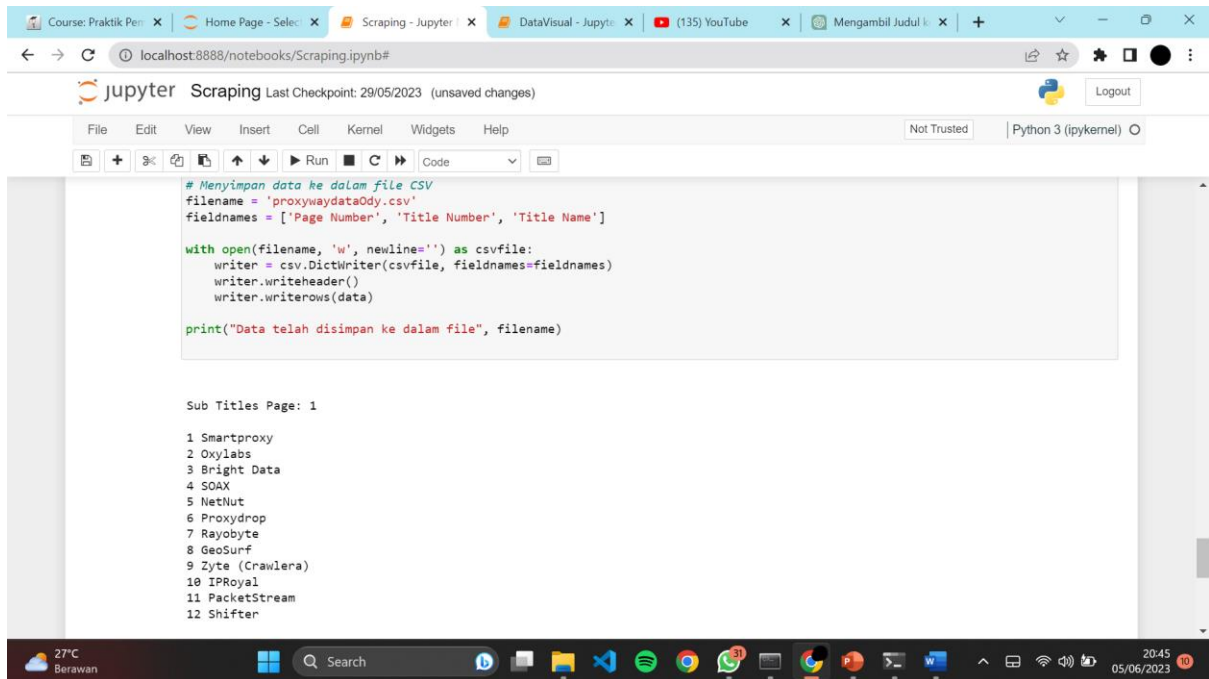
for page in range(1, 4):
    print("\n")
    print("Sub Titles Page:", page, "\n")

    req = requests.get(F'{URL}/page/{page}')
    soup = bs(req.text, 'html.parser')

    titles = soup.find_all('h3', class_='archive-list__title')

    for i, title in enumerate(titles):
        print(f"{i+1} {title.text}")
        data.append({
            'Page Number': f'Page {page}',
            'Title Number': f'Title {i+1}',
            'Title Name': title.text
        })

# Menyimpan data ke dalam file CSV
```



```
# Menyimpan data ke dalam file CSV
filename = 'proxywaydataOdy.csv'
fieldnames = ['Page Number', 'Title Number', 'Title Name']

with open(filename, 'w', newline='') as csvfile:
    writer = csv.DictWriter(csvfile, fieldnames=fieldnames)
    writer.writeheader()
    writer.writerow(data)

print("Data telah disimpan ke dalam file", filename)

Sub Titles Page: 1

1 Smartproxy
2 Oxyllabs
3 Bright Data
4 SOAX
5 NetNut
6 Proxydrop
7 Rayobyte
8 GeoSurf
9 Zyte (Crawlers)
10 IPRoyal
11 PacketStream
12 Shifter
```

Course: Praktik Pen... Home Page - Selec... Scraping - Jupyter x DataVisual - Jupyter x (135) YouTube x Mengambil Judul i x +

localhost:8888/notebooks/Scraping.ipynb#

jupyter Scraping Last Checkpoint: 29/05/2023 (autosaved) Logout

File Edit View Insert Cell Kernel Widgets Help Not Trusted Python 3 (ipykernel)

Sub Titles Page: 2

```
1 Multilogin
2 GoLogin
3 Infatica
4 Storm Proxies
5 SERPMaster
6 AstroProxy
7 InstantProxies
8 RSocks
9 Iced Out Proxies
10 Brazy Kicks
11 The Proxy Store
12 LimeProxies
```

Sub Titles Page: 3

```
1 HighProxies
2 MyPrivateProxy
```

Data telah disimpan ke dalam file proxywaydataOdy.csv

In [ ]:

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proxywaydataOdy - Excel ody franswijaya

File Home Insert Page Layout Formulas Data Review View Help Tell me what you want to do

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Page Number,Title Number,Title Name

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Page Number,Title Number,Title Name																		
2	Page 1,Title 1,Smartproxy																		
3	Page 1,Title 2,Oxylabs																		
4	Page 1,Title 3,Bright Data																		
5	Page 1,Title 4,SOAX																		
6	Page 1,Title 5,NetNut																		
7	Page 1,Title 6,Proxydrop																		
8	Page 1,Title 7,Rayobyte																		
9	Page 1,Title 8,GeoSurf																		
10	Page 1,Title 9,Zyte (Crawlera)																		
11	Page 1,Title 10,iProyal																		
12	Page 1,Title 11,PacketStream																		
13	Page 1,Title 12,Shifter																		
14	Page 2,Title 1,Multilogin																		
15	Page 2,Title 2,GoLogin																		
16	Page 2,Title 3,Infatica																		
17	Page 2,Title 4,Storm Proxies																		
18	Page 2,Title 5,SERPMaster																		
19	Page 2,Title 6,AstroProxy																		
20	Page 2,Title 7,InstantProxies																		
21	Page 2,Title 8,RSocks																		

proxywaydataOdy

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proxywaydataOdy - Excel ody franswijaya

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Page Number, Title Number, Title Name

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10	Page 1, Title 9, Zyte (Crawlera)																		
11	Page 1, Title 10, IPRoyal																		
12	Page 1, Title 11, PacketStream																		
13	Page 1, Title 12, Shifter																		
14	Page 2, Title 1, Multilogin																		
15	Page 2, Title 2, GoLogin																		
16	Page 2, Title 3, Infatica																		
17	Page 2, Title 4, Storm Proxies																		
18	Page 2, Title 5, SERP Master																		
19	Page 2, Title 6, AstroProxy																		
20	Page 2, Title 7, InstantProxies																		
21	Page 2, Title 8, RSocks																		
22	Page 2, Title 9, Iced Out Proxies																		
23	Page 2, Title 10, Brazy Kicks																		
24	Page 2, Title 11, The Proxy Store																		
25	Page 2, Title 12, LimeProxies																		
26	Page 3, Title 1, HighProxies																		
27	Page 3, Title 2, MyPrivateProxy																		
28																			
29																			
30																			

proxywaydataOdy

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