

Phase 2: Scanning & Enumeration Report

1. Objective

The primary objective of scanning and enumeration is to gather detailed information about target systems, networks, open ports and running services to identify potential vulnerabilities, understand the attack surface, and assess security posture.

2. Process Flow :

- Scanning : Initial phase to discover targets, open ports, services.
- Enumeration: Deeper dive to gather specifics about identified elements.
- Analysis: Assess findings for vulnerabilities and exploitation.

3. Tools Used

- Nmap
- Netcat
- Enum4linux
- SNMPwalk
- Nikto
- Dirb

4. Target IP

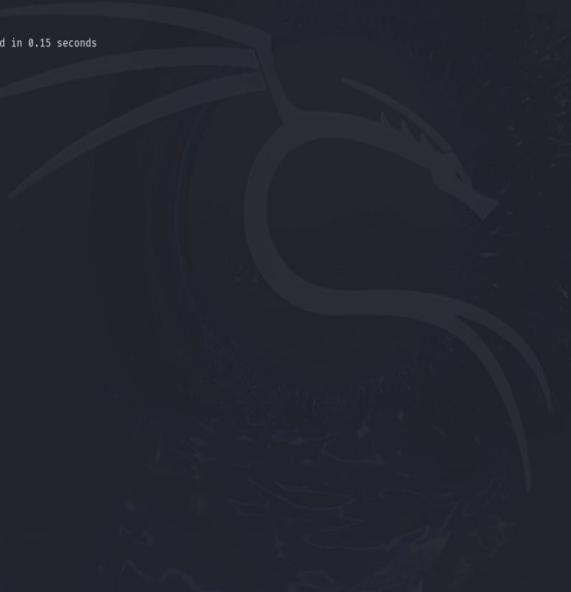
Example: 192.168.110.135 (Metasploitable2 IP)

5. Host Discovery

We performed a host discovery scan using Nmap with the -sn flag to identify live hosts within the local subnet. This type of scan sends ICMP echo requests and ARP packets (on LAN) to detect which machines are active. The scan confirmed the presence of the target system (Metasploitable2), which will be used for further enumeration.

Command:

```
nmap -sn 192.168.110.135
```



```
File Actions Edit View Help
kali㉿kali: ~ x kali㉿kali: ~ x
zsh: corrupt history file /home/kali/.zsh_history
[kali㉿kali: ~]
└─$ nmap -sn 192.168.110.135
Starting Nmap 7.94SVN ( https://nmap.org ) at 2025-09-15 01:38 EDT
Nmap scan report for 192.168.110.135
Host is up (0.00075s latency).
MAC Address: 00:0C:29:3B:AB:E0 (VMware)
Nmap done: 1 IP address (1 host up) scanned in 0.15 seconds
[kali㉿kali: ~]
└─$
```

6.Port Scanning (TCP SYN Scan)

A full TCP SYN scan was conducted using nmap -sS -p-, which scans all 65,535 TCP ports. This helps identify which services are accessible externally. Multiple open ports such as 21 (FTP), 22 (SSH), 23 (Telnet), 80 (HTTP), and 445 (SMB) were discovered. These ports indicate available attack surfaces.

Command :

```
nmap -sS -p- 192.168.110.135
```

```
zsh: corrupt history file /home/kali/.zsh_history
[kali㉿kali]:~]
└─$ nmap -sS -p- 192.168.110.135
Starting Nmap 7.94SVN ( https://nmap.org ) at 2025-09-15 07:09 EDT
Nmap scan report for 192.168.110.135
Host is up (0.00082s latency).
Not shown: 65595 closed tcp ports (reset)
PORT      STATE SERVICE
21/tcp    open  ftp
22/tcp    open  ssh
23/tcp    open  telnet
25/tcp    open  smtp
53/tcp    open  domain
80/tcp    open  http
111/tcp   open  rpcbind
139/tcp   open  netbios-ssn
445/tcp   open  microsoft-ds
512/tcp   open  exec
513/tcp   open  login
514/tcp   open  shell
1899/tcp  open  rmiregistry
1524/tcp  open  ingreslock
2049/tcp  open  nfs
2121/tcp  open  cccproxy-ftp
3306/tcp  open  mysql
3632/tcp  open  distccd
5432/tcp  open  postgresql
5900/tcp  open  vnc
6000/tcp  open  X11
6667/tcp  open  irc
6697/tcp  open  mstsc-u
8000/tcp  open  ajp13
8180/tcp  open  unknown
8787/tcp  open  msgrvrv
38735/tcp open  unknown
44874/tcp open  unknown
53589/tcp open  unknown
58311/tcp open  unknown
MAC Address: 00:0C:29:3B:AB:E0 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 5.68 seconds
```

7. Service Version Detection

Using nmap -sV, we scanned the open ports to detect running services and their version numbers. This information is critical in identifying known vulnerabilities in outdated software. Services such as Apache 2.2.8, OpenSSH 4.7p1, and vsftpd 2.3.4 were discovered, which are known to be vulnerable in specific configurations.

Command:

```
nmap -sV 192.168.110.135
```

```
Nmap done: 1 IP address (1 host up) scanned in 4.94 seconds
[kali㉿kali]:[~]
└─$ nmap -sV 192.168.110.135
Starting Nmap 7.94SVN ( https://nmap.org ) at 2025-09-15 01:41 EDT
Nmap scan report for 192.168.110.135
Host is up (0.0016s latency).

Not shown: 977 closed tcp ports (reset)
PORT      STATE SERVICE      VERSION
21/tcp    open  ftp          vsftpd 2.3.4
22/tcp    open  ssh          OpenSSH 4.7p1 Debian 8ubuntu1 (protocol 2.0)
23/tcp    open  telnet       Linux telnetd
25/tcp    open  smtp         Postfix smtpd
53/tcp    open  domain       ISC BIND 9.4.2
80/tcp    open  http         Apache httpd 2.2.8 ((Ubuntu) DAV/2)
111/tcp   open  rpcbind     2 (RPC #100000)
139/tcp   open  netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
445/tcp   open  netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
512/tcp   open  exec         netkit-rsh rexecd
513/tcp   open  login        tcpwrapped
514/tcp   open  tcpwrapped
1099/tcp  open  java-vmi    GNU Classpath gmiregistry
1524/tcp  open  bindshell   Metasploitable root shell
2049/tcp  open  nfs         2-4 (RPC #100003)
2121/tcp  open  ftp         ProFTPD 1.3.1
3306/tcp  open  mysql       MySQL 5.0.51a-3ubuntu5
5432/tcp  open  postgresql  PostgreSQL DB 8.3.0 - 8.3.7
5900/tcp  open  vnc         VNC (protocol 3.3)
6000/tcp  open  x11         (access denied)
6667/tcp  open  irc         UnrealIRCd
8009/tcp  open  ajp13      Apache Jserv (Protocol v1.3)
8180/tcp  open  http        Apache Tomcat/Coyote JSP engine 1.1
MAC Address: 00:0C:29:3B:A8:E0 (VMware)

Service Info: Hosts: metasploitable.localdomain, irc.Metasploitable.LAN; OSs: Unix, Linux; CPE: cpe:/o:linux:linux_kernel

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 11.86 seconds
```

8. OS Detection

The nmap -O flag was used to perform OS fingerprinting. This technique analyzes TCP/IP stack behavior to determine the operating system of the target. The result indicated that the machine is running a Linux-based OS, specifically Ubuntu, which matches with the known configuration of Metasploitable2.

Command:

```
nmap -O 192.168.110.135
```

```
(kali㉿kali)-[~]
└─$ nmap -O 192.168.110.135
Starting Nmap 7.94SVN ( https://nmap.org ) at 2025-09-15 07:11 EDT
Nmap scan report for 192.168.110.135
Host is up (0.00064s latency).
Not shown: 977 closed tcp ports (reset)
PORT      STATE SERVICE
21/tcp    open  ftp
22/tcp    open  ssh
23/tcp    open  telnet
25/tcp    open  smtp
53/tcp    open  domain
80/tcp    open  http
111/tcp   open  rpcbind
139/tcp   open  netbios-ssn
445/tcp   open  microsoft-ds
512/tcp   open  exec
513/tcp   open  login
514/tcp   open  shell
1099/tcp  open  rmiregistry
1524/tcp  open  ingreslock
2049/tcp  open  nfs
2121/tcp  open  cccproxy-ftp
3306/tcp  open  mysql
5432/tcp  open  postgresql
5900/tcp  open  vnc
6000/tcp  open  X11
6667/tcp  open  irc
8009/tcp  open  ajp13
8180/tcp  open  unknown
MAC Address: 00:0C:29:38:AB:E0 (VMware)
Device type: general purpose
Running: Linux 2.6.X
OS CPE: cpe:/o:linux:linux_kernel:2.6
OS details: Linux 2.6.9 - 2.6.33
Network Distance: 1 hop

OS detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 1.61 seconds
```

9. Banner Grabbing

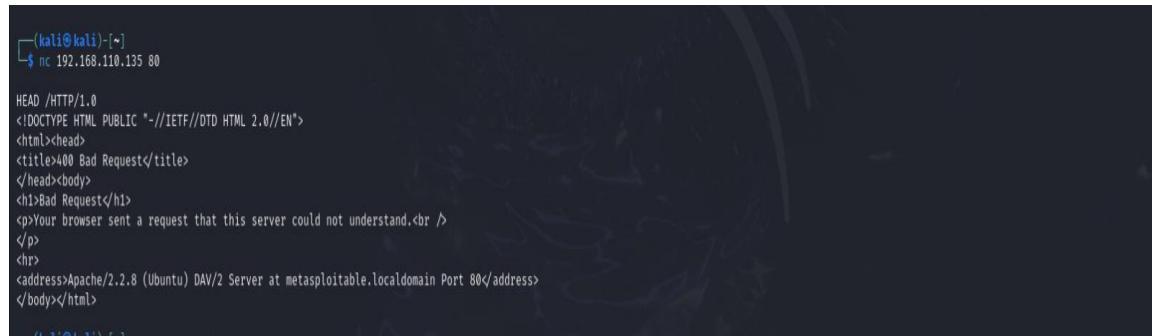
We connected to the target's HTTP service on port 80 using Netcat and manually sent a HEAD / HTTP/1.0 request. The server responded with an HTML error message that included a banner disclosing the web server's details. The banner revealed that Apache 2.2.8 is running on Ubuntu, confirming the software and environment.

Command:

```
nc 192.168.110.135
```

Then type:

```
HEAD / HTTP/1.0
```



A terminal window showing the results of a banner grab. The user has connected to port 80 of the target host using Netcat. They then issued a HEAD / HTTP/1.0 request. The server responded with an HTML error page indicating a 400 Bad Request. The page contains standard error message text and a banner at the bottom identifying the Apache version and operating system.

```
(kali㉿kali)-[~]
$ nc 192.168.110.135 80

HEAD /HTTP/1.0
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">
<html><head>
<title>400 Bad Request</title>
</head><body>
<h1>Bad Request</h1>
<p>Your browser sent a request that this server could not understand.<br />
</p>
<hr>
<address>Apache/2.2.8 (Ubuntu) DAV/2 Server at metasploitable.localdomain Port 80</address>
</body></html>
```

10. SMB Enumeration

Using enum4linux, we performed enumeration on the SMB (port 445) service. This tool extracted information such as available shares, domain/workgroup details, and usernames. The scan revealed several users and open shares, indicating potential misconfigurations and insecure access.

Command:

```
enum4linux -a 192.168.110.135
```

```
File Actions Edit View Help
kali㉿kali:[~] kali㉿kali:[~]
(kali㉿kali)-[~]
$ enum4linux -a 192.168.110.135
Starting enum4linux v0.9.1 ( http://labs.portcullis.co.uk/application/enum4linux/ ) on Mon Sep 15 01:52:39 2025
===== ( Target Information ) =====

Target ..... 192.168.110.135
RID Range ..... 500-550,1000-1050
Username ..... ''
Password ..... ''
Known Usernames .. administrator, guest, krbtgt, domain admins, root, bin, none

===== ( Enumerating Workgroup/Domain on 192.168.110.135 ) =====

[+] Got domain/workgroup name: WORKGROUP

===== ( Nbtstat Information for 192.168.110.135 ) =====

Looking up status of 192.168.110.135
METASPLOITABLE <0> - B <ACTIVE> Workstation Service
METASPLOITABLE <03> - B <ACTIVE> Messenger Service
METASPLOITABLE <2> - B <ACTIVE> File Server Service
... _MSBROWSE_ <01> - <GROUP> B <ACTIVE> Master Browser
WORKGROUP <00> - <GROUP> B <ACTIVE> Domain/Workgroup Name
WORKGROUP <1d> - B <ACTIVE> Master Browser
WORKGROUP <1e> - <GROUP> B <ACTIVE> Browser Service Elections

MAC Address = 00-00-00-00-00-00

===== ( Session Check on 192.168.110.135 ) =====

[+] Server 192.168.110.135 allows sessions using username '', password ''

===== ( Getting domain SID for 192.168.110.135 ) =====

Domain Name: WORKGROUP
Domain Sid: (NULL SID)

[+] Can't determine if host is part of domain or part of a workgroup

===== ( OS information on 192.168.110.135 ) =====
```

```

File Actions Edit View Help
kali@kali:~ x kali@kali:~ x

( OS information on 192.168.110.135 )

[E] Can't get OS info with smbclient

[+] Got OS info for 192.168.110.135 from srvinfo:
    METASPLOITABLE Wk Sv PrQ Unix NT SNT metasploitable server (Samba 3.0.20-Dbian)
    platform_id : 500
    os version : 4.9
    server type : 0x9a03

( Users on 192.168.110.135 )

index: 0<c RID: 0x3f6 acb: 0x00000011 Account: games Name: games Desc: (null)
index: 0<2 RID: 0x1f5 acb: 0x00000011 Account: nobody Name: nobody Desc: (null)
index: 0<3 RID: 0x4ba acb: 0x00000011 Account: bind Name: (null) Desc: (null)
index: 0<4 RID: 0x402 acb: 0x00000011 Account: proxy Name: proxy Desc: (null)
index: 0<5 RID: 0x4b4 acb: 0x00000011 Account: syslog Name: (null) Desc: (null)
index: 0<7 RID: 0x1bb acb: 0x00000010 Account: user Name: just a user,111,, Desc: (null)
index: 0<8 RID: 0x424 acb: 0x00000011 Account: www-data Name: www-data Desc: (null)
index: 0<9 RID: 0x3e8 acb: 0x00000011 Account: root Name: root Desc: (null)
index: 0<a RID: 0x3fa acb: 0x00000011 Account: news Name: news Desc: (null)
index: 0<b RID: 0x4c0 acb: 0x00000011 Account: postgres Name: PostgreSQL administrator,,, Desc: (null)
index: 0<c RID: 0x3ec acb: 0x00000011 Account: bin Name: bin Desc: (null)
index: 0<d RID: 0x3f8 acb: 0x00000011 Account: mail Name: mail Desc: (null)
index: 0<e RID: 0x4c6 acb: 0x00000011 Account: distccd Name: (null) Desc: (null)
index: 0<f RID: 0x4ca acb: 0x00000011 Account: proftpd Name: (null) Desc: (null)
index: 0<g RID: 0x4b2 acb: 0x00000011 Account: dhcp Name: (null) Desc: (null)
index: 0<h RID: 0x3e6 acb: 0x00000011 Account: daemon Name: daemon Desc: (null)
index: 0<i RID: 0x408 acb: 0x00000011 Account: sshd Name: (null) Desc: (null)
index: 0<j RID: 0x3f1 acb: 0x00000011 Account: man Name: man Desc: (null)
index: 0<k RID: 0x3f5 acb: 0x00000011 Account: lp Name: lp Desc: (null)
index: 0<l RID: 0x4c2 acb: 0x00000011 Account: mysql Name: MySQL Server,,, Desc: (null)
index: 0<m RID: 0x43a acb: 0x00000011 Account: gnats Name: Gnats Bug-Reporting System (admin) Desc: (null)
index: 0<n RID: 0x4b0 acb: 0x00000011 Account: libuuid Name: (null) Desc: (null)
index: 0<o RID: 0x42c acb: 0x00000011 Account: backup Name: backup Desc: (null)
index: 0<p RID: 0x1bb acb: 0x00000010 Account: msfadmin Name: msfadmin,,, Desc: (null)
index: 0<q RID: 0x4c8 acb: 0x00000011 Account: telnetd Name: (null) Desc: (null)
index: 0<r RID: 0x3ee acb: 0x00000011 Account: sys Name: sys Desc: (null)
index: 0<s RID: 0x4b6 acb: 0x00000011 Account: klog Name: (null) Desc: (null)
index: 0<t RID: 0x4bc acb: 0x00000011 Account: postfix Name: (null) Desc: (null)
index: 0<u RID: 0x4b8 acb: 0x00000011 Account: service Name:,,, Desc: (null)
index: 0<v RID: 0x434 acb: 0x00000011 Account: list Name: Mailing List Manager Desc: (null)
index: 0<w RID: 0x436 acb: 0x00000011 Account: irc Name: ircd Desc: (null)

index: 0<x RID: 0x3fc acb: 0x00000011 Account: uucp Name: uucp Desc: (null)

```

```

File Actions Edit View Help
kali@kali:~ x kali@kali:~ x

( OS information on 192.168.110.135 )

index: 0<c RID: 0x3f6 acb: 0x00000011 Account: mail Name: mail Desc: (null)
index: 0<d RID: 0x4c6 acb: 0x00000011 Account: distccd Name: (null) Desc: (null)
index: 0<e RID: 0x402 acb: 0x00000011 Account: proftpd Name: (null) Desc: (null)
index: 0<f RID: 0x4b2 acb: 0x00000011 Account: daemon Name: (null) Desc: (null)
index: 0<10 RID: 0x3e8 acb: 0x00000011 Account: sshd Name: (null) Desc: (null)
index: 0<11 RID: 0x408 acb: 0x00000011 Account: ssh Name: (null) Desc: (null)
index: 0<12 RID: 0x3f1 acb: 0x00000011 Account: man Name: man Desc: (null)
index: 0<13 RID: 0x3f5 acb: 0x00000011 Account: lp Name: lp Desc: (null)
index: 0<14 RID: 0x4c2 acb: 0x00000011 Account: mysql Name: MySQL Server,,, Desc: (null)
index: 0<15 RID: 0x43a acb: 0x00000011 Account: gnats Name: Gnats Bug-Reporting System (admin) Desc: (null)
index: 0<16 RID: 0x4b0 acb: 0x00000011 Account: libuuid Name: (null) Desc: (null)
index: 0<17 RID: 0x42c acb: 0x00000011 Account: backup Name: backup Desc: (null)
index: 0<18 RID: 0x1bb acb: 0x00000010 Account: msfadmin Name: msfadmin,,, Desc: (null)
index: 0<19 RID: 0x4c8 acb: 0x00000011 Account: telnetd Name: (null) Desc: (null)
index: 0<1a RID: 0x3ee acb: 0x00000011 Account: sys Name: sys Desc: (null)
index: 0<1b RID: 0x4b6 acb: 0x00000011 Account: klog Name: (null) Desc: (null)
index: 0<1c RID: 0x4bc acb: 0x00000011 Account: postfix Name: (null) Desc: (null)
index: 0<1d RID: 0x4b8 acb: 0x00000011 Account: service Name:,,, Desc: (null)
index: 0<1e RID: 0x434 acb: 0x00000011 Account: list Name: Mailing List Manager Desc: (null)
index: 0<1f RID: 0x436 acb: 0x00000011 Account: irc Name: ircd Desc: (null)
index: 0<20 RID: 0x4b8 acb: 0x00000011 Account: ftp Name: (null) Desc: (null)
index: 0<21 RID: 0x4c4 acb: 0x00000011 Account: tomcat5 Name: (null) Desc: (null)
index: 0<22 RID: 0x3f0 acb: 0x00000011 Account: sync Name: sync Desc: (null)
index: 0<23 RID: 0x3fc acb: 0x00000011 Account: uucp Name: uucp Desc: (null)

user:[games] rid:[0x3f2]
user:[nobody] rid:[0x1f5]
user:[bind] rid:[0x4ba]
user:[proxy] rid:[0x402]
user:[syslog] rid:[0x4b4]
user:[user] rid:[0x1bb]
user:[www-data] rid:[0x42a]
user:[root] rid:[0x3e8]
user:[news] rid:[0x3fa]
user:[postgres] rid:[0x4c0]
user:[bin] rid:[0x3ec]
user:[mail] rid:[0x3f8]
user:[distccd] rid:[0x4c6]
user:[proftpd] rid:[0x4ca]
user:[dhcp] rid:[0x4b2]
user:[daemon] rid:[0x3ea]
user:[sshd] rid:[0x408]
user:[man] rid:[0x3f1]
user:[lp] rid:[0x3f6]
user:[mysql] rid:[0x4c2]
user:[gnats] rid:[0x43a]
user:[libuuid] rid:[0x4b0]

```

```

File Actions Edit View Help
kali@kali:~ x kali@kali:~ x

user:[games] rid:[0x3f2]
user:[nobody] rid:[0x1f5]
user:[bind] rid:[0x4ba]
user:[proxy] rid:[0x402]
user:[syslog] rid:[0x4b4]
user:[user] rid:[0xbba]
user:[www-data] rid:[0x42a]
user:[root] rid:[0x3e8]
user:[news] rid:[0x3fa]
user:[postres] rid:[0x4c0]
user:[mail] rid:[0x3e3]
user:[distccd] rid:[0x4c6]
user:[proftpd] rid:[0x4ca]
user:[dhcp] rid:[0x402]
user:[daemon] rid:[0x3ea]
user:[ssh] rid:[0x4b8]
user:[man] rid:[0x3fa]
user:[lp] rid:[0x3f6]
user:[mysql] rid:[0x4c2]
user:[gnats] rid:[0x43a]
user:[libuid] rid:[0x4b0]
user:[backup] rid:[0x42c]
user:[msfadmin] rid:[0x4bb]
user:[telnetd] rid:[0x4c8]
user:[sys] rid:[0x3ee]
user:[klog] rid:[0x406]
user:[postfix] rid:[0x4bc]
user:[service] rid:[0x4bc]
user:[libstdc] rid:[0x431]
user:[/] rid:[0x3e3]
user:[ftp] rid:[0x4b6]
user:[tomcat5] rid:[0x4c4]
user:[sync] rid:[0x3f0]
user:[uucp] rid:[0x3fc]

( Share Enumeration on 192.168.110.135 )=



| Sharename | Type | Comment                                                   |
|-----------|------|-----------------------------------------------------------|
| print\$   | Disk | Printer Drivers                                           |
| tmp       | Disk | oh noes!                                                  |
| opt       | Disk |                                                           |
| IPC\$     | IPC  | IPC Service (metasploitable server (Samba 3.0.20-Debian)) |
| ADMIN\$   | IPC  | IPC Service (metasploitable server (Samba 3.0.20-Debian)) |


```

```

File Actions Edit View Help
kali@kali:~ x kali@kali:~ x

( Share Enumeration on 192.168.110.135 )=



| Sharename | Type | Comment                                                   |
|-----------|------|-----------------------------------------------------------|
| print\$   | Disk | Printer Drivers                                           |
| tmp       | Disk | oh noes!                                                  |
| opt       | Disk |                                                           |
| IPC\$     | IPC  | IPC Service (metasploitable server (Samba 3.0.20-Debian)) |
| ADMIN\$   | IPC  | IPC Service (metasploitable server (Samba 3.0.20-Debian)) |


Reconnecting with SMB1 for workgroup listing.



| Server    | Comment       |
|-----------|---------------|
| Workgroup | Master        |
| WORKGROUP | METASPOITABLE |


[*] Attempting to map shares on 192.168.110.135
//192.168.110.135/print$      Mapping: DENIED Listing: N/A Writing: N/A
//192.168.110.135/tmp       Mapping: OK Listing: OK Writing: N/A
//192.168.110.135/opt        Mapping: DENIED Listing: N/A Writing: N/A
[E] Can't understand response:
NT_STATUS_NETWORK_ACCESS_DENIED listing <*
//192.168.110.135/IPC$      Mapping: N/A Listing: N/A Writing: N/A
//192.168.110.135/ADMIN$    Mapping: DENIED Listing: N/A Writing: N/A

( Password Policy Information for 192.168.110.135 )=

[*] Attaching to 192.168.110.135 using a NULL share
[*] Trying protocol 139/SMB...
[*] Found domain(s):
    [*] METASPOITABLE
    [*] Builtin
[*] Password Info for Domain: METASPOITABLE

```

```

File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~
//192.168.110.135/ADMIN$ Mapping: DENIED Listing: N/A Writing: N/A
( Password Policy Information for 192.168.110.135 )=

[*] Attaching to 192.168.110.135 using a NULL share
[+] Trying protocol 139/SMB...
[+] Found domain(s):
    [+] METASPLOITABLE
    [+] Builtin
[+] Home
[+] Password Info for Domain: METASPLOITABLE
    [+] Minimum password length: 5
    [+] Password history length: None
    [+] Maximum password age: Not Set
    [+] Password Complexity Flags: 000000
        [+] Domain Refuse Password Change: 0
        [+] Domain Password Store Cleartext: 0
        [+] Domain Password Lockout Admins: 0
        [+] Domain Password No Clear Change: 0
        [+] Domain Password No Anon Change: 0
        [+] Domain Password Complex: 0
    [+] Minimum password age: None
    [+] Reset Account Lockout Counter: 30 minutes
    [+] Locked Account Duration: 30 minutes
    [+] Account Lockout Threshold: None
    [+] Forced Log off Time: Not Set

[+] Retrieved partial password policy with rpcclient:

Password Complexity: Disabled
Minimum Password Length: 0

( Groups on 192.168.110.135 )

```

```

File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~
( Groups on 192.168.110.135 )=

[*] Getting builtin groups:
[+] File System
[+] Getting builtin group memberships:

[+] Getting local groups:
[+] Getting local group memberships:
[+] Getting domain groups:
[+] Getting domain group memberships:
( Users on 192.168.110.135 via RID cycling (RIDS: 500-550,1000-1050) )=

[I] Found new SID:
S-1-5-21-1042354039-2475377354-766472396

[*] Enumerating users using SID S-1-5-21-1042354039-2475377354-766472396 and logon username "", password ""

S-1-5-21-1042354039-2475377354-766472396-500 METASPLOITABLE\Administrator (Local User)
S-1-5-21-1042354039-2475377354-766472396-501 METASPLOITABLE\nobody (Local User)
S-1-5-21-1042354039-2475377354-766472396-512 METASPLOITABLE\Domain Admins (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-513 METASPLOITABLE\Domain Users (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-514 METASPLOITABLE\Domain Guests (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1000 METASPLOITABLE\root (Local User)
S-1-5-21-1042354039-2475377354-766472396-1001 METASPLOITABLE\root (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1002 METASPLOITABLE\daemon (Local User)
S-1-5-21-1042354039-2475377354-766472396-1003 METASPLOITABLE\daemon (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1004 METASPLOITABLE\bin (Local User)
S-1-5-21-1042354039-2475377354-766472396-1005 METASPLOITABLE\bin (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1006 METASPLOITABLE\sys (Local User)
S-1-5-21-1042354039-2475377354-766472396-1007 METASPLOITABLE\sys (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1008 METASPLOITABLE\sync (Local User)
S-1-5-21-1042354039-2475377354-766472396-1009 METASPLOITABLE\adm (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1010 METASPLOITABLE\games (Local User)

```

```
File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~

S-1-5-21-1042354039-2475377354-766472396-500 METASPLIOTABLE\Administrator (Local User)
S-1-5-21-1042354039-2475377354-766472396-501 METASPLIOTABLE\nobody (Local User)
S-1-5-21-1042354039-2475377354-766472396-512 METASPLIOTABLE\Domain Admins (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-513 METASPLIOTABLE\Domain Users (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-514 METASPLIOTABLE\Domain Guests (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1000 METASPLIOTABLE\rroot (Local User)
S-1-5-21-1042354039-2475377354-766472396-1001 METASPLIOTABLE\rroot (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1002 METASPLIOTABLE\daemon (Local User)
S-1-5-21-1042354039-2475377354-766472396-1003 METASPLIOTABLE\daemon (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1004 METASPLIOTABLE\bin (Local User)
S-1-5-21-1042354039-2475377354-766472396-1005 METASPLIOTABLE\bin (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1006 METASPLIOTABLE\sys (Local User)
S-1-5-21-1042354039-2475377354-766472396-1007 METASPLIOTABLE\sys (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1008 METASPLIOTABLE\sync (Local User)
S-1-5-21-1042354039-2475377354-766472396-1009 METASPLIOTABLE\adm (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1010 METASPLIOTABLE\game (Local User)
S-1-5-21-1042354039-2475377354-766472396-1011 METASPLIOTABLE\tty (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1012 METASPLIOTABLE\man (Local User)
S-1-5-21-1042354039-2475377354-766472396-1013 METASPLIOTABLE\disk (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1014 METASPLIOTABLE\ln (Local User)
S-1-5-21-1042354039-2475377354-766472396-1015 METASPLIOTABLE\lp (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1016 METASPLIOTABLE\mail (Local User)
S-1-5-21-1042354039-2475377354-766472396-1017 METASPLIOTABLE\mail (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1018 METASPLIOTABLE\news (Local User)
S-1-5-21-1042354039-2475377354-766472396-1019 METASPLIOTABLE\news (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1020 METASPLIOTABLE\uucp (Local User)
S-1-5-21-1042354039-2475377354-766472396-1021 METASPLIOTABLE\uucp (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1025 METASPLIOTABLE\man (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1026 METASPLIOTABLE\proxy (Local User)
S-1-5-21-1042354039-2475377354-766472396-1027 METASPLIOTABLE\proxy (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1031 METASPLIOTABLE\kmem (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1041 METASPLIOTABLE\dialout (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1043 METASPLIOTABLE\fax (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1045 METASPLIOTABLE\voice (Domain Group)
S-1-5-21-1042354039-2475377354-766472396-1049 METASPLIOTABLE\cdrom (Domain Group)

[ Getting printer info for 192.168.110.135 ]

No printers returned.

enum4linux complete on Mon Sep 15 01:52:47 2025

(kali㉿kali)-[~]
```

11. SNMP Enumeration

SNMP enumeration was attempted using snmpwalk, but the target did not respond on port 161/UDP. This indicates that the SNMP service was either not active or the port was filtered. Therefore, SNMP enumeration was skipped for this phase.

Command:

```
snmpwalk -v1 -c public 192.168.110.135
```

12. Web Server Scanning

A vulnerability scan of the target's web server was conducted using Nikto. The tool discovered several known vulnerabilities, including outdated server software, exposed directories, and potentially dangerous HTTP methods. These findings provide insight into possible attack vectors in the web layer.

Command:

```
nikto -h http://192.168.110.135
```

```

kali@kali:~ kali@kali:~ 
└─(kali㉿kali)-[~]
  $ nikto -h http://192.168.110.135
- Nikto v2.5.0

+ Target IP:      192.168.110.135
+ Target Hostname: 192.168.110.135
+ Target Port:    80
+ Start Time:    2025-09-15 02:17:32 (GMT-4)

+ Server: Apache/2.2.8 (Ubuntu) DAV/2
+ /: Retrieved x-powered-by header: PHP/5.2.4-2ubuntu5.10.
+ /: The anti-clickjacking X-Frame-Options header is not present. See: https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options
+ /: The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type. See: https://www.netsparker.com/web-vulnerability-scanner/vulnerabilities/missing-content-type-header/
+ Apache/2.2.8 appears to be outdated (current is at least Apache/2.4.54). Apache 2.2.34 is the EOL for the 2.x branch.
+ /index: Uncommon header 'tcn' found, with contents: list.
+ /index: Apache mod_negotiation is enabled with Multiviews, which allows attackers to easily brute force file names. The following alternatives for 'index' were found: index.php. See: http://www.wisec.it/sectou.php?id=4698ebdc59d15,https://exchange.xforce.ibmcloud.com/vulnerabilities/8275
+ /: Web Server returns a valid response with junk HTTP methods which may cause false positives.
+ /: HTTP TRACE method is active which suggests the host is vulnerable to XST. See: https://owasp.org/www-community/attacks/Cross_Site_Tracing
+ /phpinfo.php: Output from the phpinfo() function was found.
+ /doc/: Directory indexing found.
+ /doc/: The /doc/ directory is browsable. This may be /usr/doc. See: http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-1999-0678
+ /etc/PHP8885F2A0-3C92-11d3-A3A9-4C7B08C10000: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings. See: OSVDB-12184
+ /etc/PHP9568F36-D428-11d2-A769-00AA001ACF42: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings. See: OSVDB-12184
+ /etc/PHP9568F34-D428-11d2-A769-00AA001ACF42: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings. See: OSVDB-12184
+ /etc/PHP9568F35-D428-11d2-A769-00AA001ACF42: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings. See: OSVDB-12184
+ /phpMyAdmin/changeLog.php: phpMyAdmin is for managing MySQL databases, and should be protected or limited to authorized hosts.
+ /phpMyAdmin/ChangeLog: Server may leak inodes via ETags, header found with file /phpMyAdmin/ChangeLog, inode: 92462, size: 40540, mtime: Tue Dec 9 12:24:00 2008. See: http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2003-1418
+ /phpMyAdmin/ChangeLog: phpMyAdmin is for managing MySQL databases, and should be protected or limited to authorized hosts.
+ /test/: Directory indexing found.
+ /test/: This might be interesting.
+ /phpinfo.php: PHP is installed, and a test script which runs phpinfo() was found. This gives a lot of system information. See: CWE-552
+ /icons/: Directory indexing found.
+ /icons/README: Apache default file found. See: https://www.vntweb.co.uk/apache-restricting-access-to-iconsreadme/
+ /phpMyAdmin/: phpMyAdmin directory found.
+ /phpMyAdmin/Documentation.html: phpMyAdmin is for managing MySQL databases, and should be protected or limited to authorized hosts.
+ /phpMyAdmin/README: phpMyAdmin is for managing MySQL databases, and should be protected or limited to authorized hosts. See: https://typo3.org/
+ /wp-config.php#: #wp-config.php file found. This file contains the credentials.
+ 8910 requests: 0 error(s) and 27 item(s) reported on remote host
+ End Time:        2025-09-15 02:17:54 (GMT-4) (22 seconds)

+ 1 host(s) tested

└─$ 

```

13. Directory Brute Forcing

We used dirb to brute-force hidden web directories on the target's HTTP service. This revealed folders such as /admin, /phpmyadmin, and /backup, which may contain sensitive or exploitable resources if accessible. Directory enumeration is critical for discovering unlinked and sensitive backend content.

Command:

```
dirb http://192.168.110.135
```



```
File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~
+ 1 host(s) tested
(kali㉿kali) [~]
$ dirb http://192.168.110.135
DIRB v2.22
By The Dark Raver

START TIME: Mon Sep 15 02:18:31 2025
URL BASE: http://192.168.110.135/
WORDLIST_FILES: /usr/share/dirb/wordlists/common.txt

GENERATED WORDS: 4612

---- Scanning URL: http://192.168.110.135/ ----
+ http://192.168.110.135/cgi-bin/ (CODE:403|SIZE:296)
=> DIRECTORY: http://192.168.110.135/day/
+ http://192.168.110.135/index (CODE:200|SIZE:891)
+ http://192.168.110.135/index.php (CODE:200|SIZE:891)
+ http://192.168.110.135/phpinfo (CODE:200|SIZE:48107)
+ http://192.168.110.135/phpinfo.php (CODE:200|SIZE:48119)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/
+ http://192.168.110.135/server-status (CODE:403|SIZE:301)
=> DIRECTORY: http://192.168.110.135/test/
=> DIRECTORY: http://192.168.110.135/twiki/

---- Entering directory: http://192.168.110.135/day/ ----
(!) WARNING: Directory IS LISTABLE. No need to scan it anyway.
(Use mode '-w' if you want to scan it anyway)

---- Entering directory: http://192.168.110.135/phpMyAdmin/ ----
+ http://192.168.110.135/phpMyAdmin/calendar (CODE:200|SIZE:4165)
+ http://192.168.110.135/phpMyAdmin/changelog (CODE:200|SIZE:74593)
+ http://192.168.110.135/phpMyAdmin/ChangeLog (CODE:200|SIZE:40540)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/control
+ http://192.168.110.135/phpMyAdmin/docs (CODE:200|SIZE:4583)
+ http://192.168.110.135/phpMyAdmin/error (CODE:200|SIZE:1063)
+ http://192.168.110.135/phpMyAdmin/export (CODE:200|SIZE:4145)
+ http://192.168.110.135/phpMyAdmin/favicon.ico (CODE:200|SIZE:18902)
+ http://192.168.110.135/phpMyAdmin/import (CODE:200|SIZE:4145)
+ http://192.168.110.135/phpMyAdmin/index (CODE:200|SIZE:4145)
+ http://192.168.110.135/phpMyAdmin/index.php (CODE:200|SIZE:4145)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/js/
```

```

kali@kali:~ kali@kali:~ 
+ http://192.168.110.135/phpMyAdmin/index.php (CODE:200|SIZE:4145)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/1ng/
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/languages/
+ http://192.168.110.135/phpMyAdmin/license (CODE:200|SIZE:18011)
+ http://192.168.110.135/phpMyAdmin/LICENSE (CODE:200|SIZE:18011)
+ http://192.168.110.135/phpMyAdmin/main (CODE:200|SIZE:14249)
+ http://192.168.110.135/phpMyAdmin/navigation (CODE:200|SIZE:4145)
+ http://192.168.110.135/phpMyAdmin/phpinfo (CODE:200|SIZE:9)
+ http://192.168.110.135/phpMyAdmin/phpinfo.php (CODE:200|SIZE:0)
+ http://192.168.110.135/phpMyAdmin/print (CODE:200|SIZE:21389)
+ http://192.168.110.135/phpMyAdmin/readme (CODE:200|SIZE:1063)
+ http://192.168.110.135/phpMyAdmin/README (CODE:200|SIZE:2624)
+ http://192.168.110.135/phpMyAdmin/robots (CODE:200|SIZE:26)
+ http://192.168.110.135/phpMyAdmin/robots.txt (CODE:200|SIZE:26)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/scripts/
+ http://192.168.110.135/phpMyAdmin/sql (CODE:200|SIZE:4145)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/test/
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/themes/
+ http://192.168.110.135/phpMyAdmin/TODO (CODE:200|SIZE:235)
+ http://192.168.110.135/phpMyAdmin/webapp (CODE:200|SIZE:6903)

--- Entering directory: http://192.168.110.135/test/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/twiki/ ---
=> DIRECTORY: http://192.168.110.135/twiki/bin/
+ http://192.168.110.135/twiki/bin/data (CODE:403|SIZE:298)
+ http://192.168.110.135/twiki/bin/index (CODE:200|SIZE:782)
+ http://192.168.110.135/twiki/bin/index.html (CODE:200|SIZE:782)
=> DIRECTORY: http://192.168.110.135/twiki/lib/
+ http://192.168.110.135/twiki/bin/license (CODE:200|SIZE:19440)
=> DIRECTORY: http://192.168.110.135/twiki/pub/
+ http://192.168.110.135/twiki/bin/readme (CODE:200|SIZE:4334)
+ http://192.168.110.135/twiki/bin/templates (CODE:403|SIZE:303)

--- Entering directory: http://192.168.110.135/phpMyAdmin/contrib/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/phpMyAdmin/js/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

```

```

kali@kali:~ kali@kali:~ 
+ http://192.168.110.135/phpMyAdmin/setup/index.php (CODE:200|SIZE:8627)
=> DIRECTORY: http://192.168.110.135/phpMyAdmin/setup/lib/
+ http://192.168.110.135/phpMyAdmin/setup/scripts (CODE:200|SIZE:21967)
+ http://192.168.110.135/phpMyAdmin/setup/styles (CODE:200|SIZE:6218)

--- Entering directory: http://192.168.110.135/phpMyAdmin/test/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/phpMyAdmin/themes/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/twiki/bin/ ---
+ http://192.168.110.135/twiki/bin/attach (CODE:200|SIZE:4362)
+ http://192.168.110.135/twiki/bin/changes (CODE:200|SIZE:21791)
+ http://192.168.110.135/twiki/bin/edit (CODE:200|SIZE:5351)
+ http://192.168.110.135/twiki/bin/manage (CODE:302|SIZE:8)
+ http://192.168.110.135/twiki/bin/passwd (CODE:302|SIZE:8)
+ http://192.168.110.135/twiki/bin/preview (CODE:302|SIZE:0)
+ http://192.168.110.135/twiki/bin/register (CODE:302|SIZE:0)
+ http://192.168.110.135/twiki/bin/save (CODE:302|SIZE:0)
+ http://192.168.110.135/twiki/bin/search (CODE:200|SIZE:3554)
+ http://192.168.110.135/twiki/bin/statistics (CODE:200|SIZE:1142)
+ http://192.168.110.135/twiki/bin/upload (CODE:302|SIZE:8)
+ http://192.168.110.135/twiki/bin/view (CODE:200|SIZE:1005)
+ http://192.168.110.135/twiki/bin/viewfile (CODE:302|SIZE:0)

--- Entering directory: http://192.168.110.135/twiki/lib/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/twiki/pub/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/phpMyAdmin/setup/frames/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

--- Entering directory: http://192.168.110.135/phpMyAdmin/setup/lib/ ---
(!) WARNING: Directory IS LISTABLE. No need to scan it.
(Use mode '-w' if you want to scan it anyway)

END_TIME: Mon Sep 15 02:18:48 2025
DOWNLOADED: 23060 - FOUND: 55

```

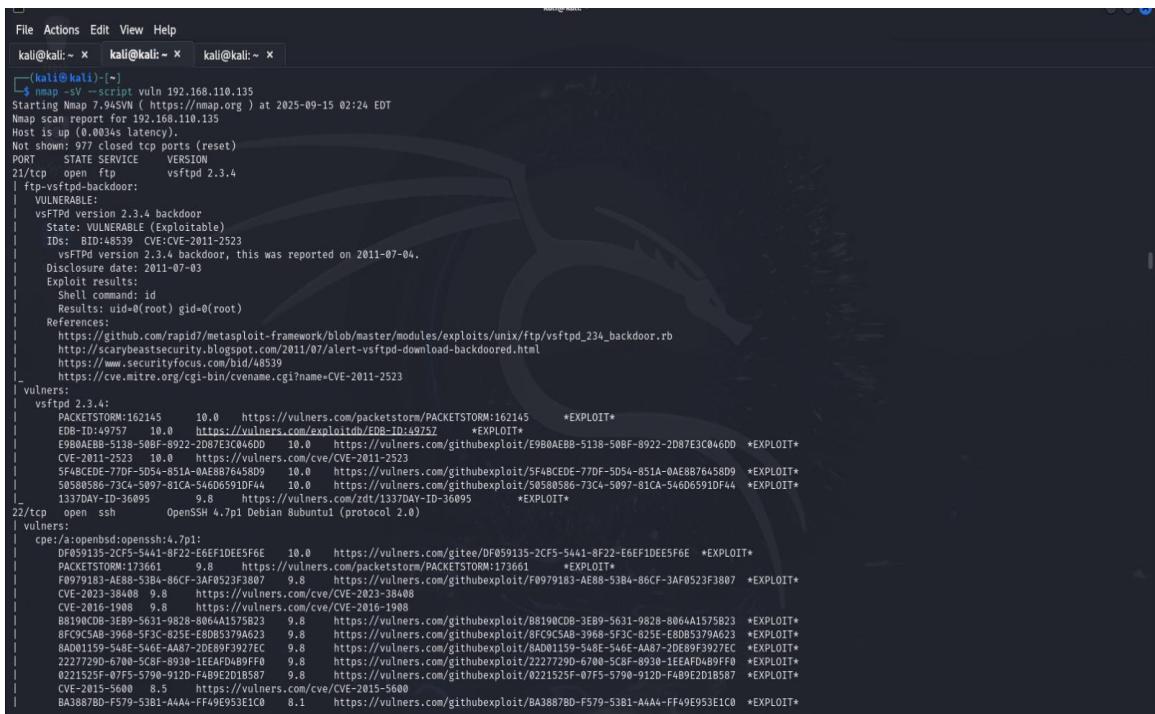
14. Vulnerability Scanning (Optional)

A full vulnerability assessment was performed using Nessus (or OpenVAS). The scan identified multiple high and medium severity vulnerabilities mapped to known CVEs. This step ties together all enumeration findings and presents actionable insights for exploitation or mitigation planning.

Tool: Nessus or OpenVAS (GUI-based)

Command:

```
nmap -sV --script vuln 192.168.110.135
```



```
File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
[~] $ nmap -sV --script vuln 192.168.110.135
Starting Nmap 7.94 ( https://nmap.org ) at 2025-09-15 02:24 EDT
Nmap scan report for 192.168.110.135
Host is up (0.0034s latency).
Not shown: 977 closed tcp ports (reset)
PORT      STATE SERVICE VERSION
22/tcp    open  ssh   OpenSSH 7.9p1 Debian 10+deb11u1 (protocol 2.0)
| vsftpd 2.3.4 backdoor:
|   VULNERABLE:
|     State: VULNERABLE (Exploitable)
|       ID: BID:48539 CVE:CVE-2011-2523
|         vsFTPD version 2.3.4 backdoor, this was reported on 2011-07-04.
|       Disclosure date: 2011-07-03
|     Exploit results:
|       Shell command: id
|       Results: uid=0(root) gid=0(root)
|     References:
|       https://github.com/raild/metasploit-framework/blob/master/modules/exploits/unix/ftp/vsftpd_234_backdoor.rb
|       http://scarybeastsecurity.blogspot.com/2011/07/alert-vsftpd-download-backdoored.html
|       https://www.securityfocus.com/bid/48539
|       https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2011-2523
| vulns:
|   vsftpd 2.3.4:
|     PACKETSTORM:162145 10.0 https://vulners.com/packetstorm/PACKETSTORM:162145 *EXPLOIT*
|       EDB-ID:49757 10.0 https://vulners.com/exploitdb/EDB-ID:49757 *EXPLOIT*
|       E980AEBB-5138-50BF-8922-2D87E3C046D0 10.0 https://vulners.com/githubexploit/E980AEBB-5138-50BF-8922-2D87E3C046D0 *EXPLOIT*
|       CVE-2011-2523 9.8 https://vulners.com/cve/CVE-2011-2523
|     PACKETSTORM:173661 9.8 https://vulners.com/packetstorm/PACKETSTORM:173661 *EXPLOIT*
|       F99F183-AE80-53B4-86CF-3AF0523F3807 9.8 https://vulners.com/githubexploit/F99F183-AE80-53B4-86CF-3AF0523F3807 *EXPLOIT*
|       5F48CEDE-77DF-5054-851A-0AE8B7645809 10.0 https://vulners.com/githubexploit/5F48CEDE-77DF-5054-851A-0AE8B7645809 *EXPLOIT*
|       50580856-73C4-5097-81CA-546065910F44 10.0 https://vulners.com/githubexploit/50580856-73C4-5097-81CA-546065910F44 *EXPLOIT*
|       1337DAY-ID-36095 9.8 https://vulners.com/zdt/1337DAY-ID-36095 *EXPLOIT*
|   22/tcp open  ssh   OpenSSH 7.9p1 Debian 10+deb11u1 (protocol 2.0)
| vulns:
|   OpenSSH 7.9p1:
|     cpe:/a:openbsd:openssh4.7p1:
|       DF059135-26F5-5441-8F22-E6EF1DEE5F6E 10.0 https://vulners.com/gitee/DF059135-26F5-5441-8F22-E6EF1DEE5F6E *EXPLOIT*
|     PACKETSTORM:173661 9.8 https://vulners.com/packetstorm/PACKETSTORM:173661 *EXPLOIT*
|       F99F183-AE80-53B4-86CF-3AF0523F3807 9.8 https://vulners.com/githubexploit/F99F183-AE80-53B4-86CF-3AF0523F3807 *EXPLOIT*
|       CVE-2023-38408 9.8 https://vulners.com/cve/CVE-2023-38408
|       CVE-2016-1908 9.8 https://vulners.com/cve/CVE-2016-1908
|       B8190C0B-35B0-5521-9828-8064A1575B22 9.8 https://vulners.com/githubexploit/B8190C0B-35B0-5521-9828-8064A1575B22 *EXPLOIT*
|       BFC954AB-3968-5F32-825E-8D085379A623 9.8 https://vulners.com/githubexploit/BFC954AB-3968-5F32-825E-8D085379A623 *EXPLOIT*
|       8AD00159-548E-546E-A8A7-0DE89F3927EC 9.8 https://vulners.com/githubexploit/8AD00159-548E-546E-A8A7-0DE89F3927EC *EXPLOIT*
|       2227729D-6700-5CBF-8930-1EEAFD4B9FF0 9.8 https://vulners.com/githubexploit/2227729D-6700-5CBF-8930-1EEAFD4B9FF0 *EXPLOIT*
|       0221525F-07F5-5790-9120-F4B9E2D1B587 9.8 https://vulners.com/githubexploit/0221525F-07F5-5790-9120-F4B9E2D1B587 *EXPLOIT*
|       CVE-2015-5600 8.5 https://vulners.com/cve/CVE-2015-5600
|       BA3887BD-F579-53B1-A444-F4A9E953E1C0 8.1 https://vulners.com/githubexploit/BA3887BD-F579-53B1-A444-F4A9E953E1C0 *EXPLOIT*
```



```

kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
|_ 1337DAY-ID-20301 0.0 https://vulners.com/zdt/1337DAY-ID-20301 *EXPLOIT*
|_ 1337DAY-ID-14373 0.0 https://vulners.com/zdt/1337DAY-ID-14373 *EXPLOIT*
23/tcp open telnet Linux telnetd
25/tcp open smtp Postfix smtpd
| ssl-poodle:
| VULNERABLE:
|   VULNERABLE: Information leak
|     State: VULNERABLE
|     IDs: BID:70574 CVE:CVE-2014-3566
|       The SSL protocol 3.0, as used in OpenSSL through 1.0.11 and other
|       products, uses nondeterministic CBC padding, which makes it easier
|       for man-in-the-middle attackers to obtain cleartext data via a
|       padding-oracle attack, aka the "POODLE" issue.
|       Disclosure date: 2014-10-14
|     Check results:
|       TLS_RSA_WITH_AES_128_CBC_SHA
|     References:
|       https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2014-3566
|       https://www.securityfocus.com/bid/70574
|       https://www.imperialviolet.org/2014/10/14/poodle.html
|       https://www.openssl.org/bodo/ssl-poodle.pdf
|   VULNERABLE:
|     VULNERABLE: Anonymous Diffie-Hellman Key Exchange MitM Vulnerability
|       State: VULNERABLE
|       Transport Layer Security (TLS) services that use anonymous
|       Diffie-Hellman key exchange only provide protection against passive
|       eavesdropping, and are vulnerable to active man-in-the-middle attacks
|       which could completely compromise the confidentiality and integrity
|       of the data exchanged over the resulting session.
|     Check results:
|       ANONYMOUS DH GROUP 1
|         Cipher Suite: TLS_DH_anon_WITH_AES_128_CBC_SHA
|         Modulus Type: Safe prime
|         Modulus Source: postfix builtin
|         Modulus Length: 1024
|         Generator Length: 8
|         Public Key Length: 1024
|       References:
|         https://www.ietf.org/rfc/rfc2246.txt
|     Transport Layer Security (TLS) Protocol DHE_EXPORT Ciphers Downgrade MitM (Logjam)
|       State: VULNERABLE
|       IDs: BID:74733 CVE:CVE-2015-4000
|         The Transport Layer Security (TLS) protocol contains a flaw that is
|         triggered when handling Diffie-Hellman key exchanges defined with
|         the DHE_EXPORT cipher. This may allow a man-in-the-middle attacker

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kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
cryptography, which is significantly weaker, allowing the attacker
to more easily break the encryption and monitor or tamper with
the encrypted stream.
Disclosure date: 2015-5-19
Check results:
EXPORT-GRADE DH GROUP 1
  Cipher Suite: TLS_DHE_RSA_EXPORT_WITH_DES40_CBC_SHA
  Modulus Type: Safe prime
  Modulus Source: Unknown/Custom-generated
  Modulus Length: 512
  Generator Length: 8
  Public Key Length: 512
References:
  https://www.securityfocus.com/bid/74733
  https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2015-4000
  https://weakdh.org

Diffie-Hellman Key Exchange Insufficient Group Strength
State: VULNERABLE
Transport layer Security (TLS) services that use Diffie-Hellman groups
of insufficient strength, especially those using one of a few commonly
shared groups, may be susceptible to passive eavesdropping attacks.
Check results:
WEAK DH GROUP 1
  Cipher Suite: TLS_DHE_RSA_WITH_AES_128_CBC_SHA
  Modulus Type: Safe prime
  Modulus Source: postfix builtin
  Modulus Length: 1024
  Generator Length: 8
  Public Key Length: 1024
References:
  https://weakdh.org
| ssly2-drown: ERROR: Script execution failed (use -d to debug)
| smtp-vuln-cve2010-4344:
|   The SMTP server is not Exim: NOT VULNERABLE
53/tcp open domain ISC BIND 9.4.2
| vulns:
|   cpe:/a:isc:bind:9.4.2:
|     SSV:2853 10.0 https://vulners.com/seebug/SSV:2853 *EXPLOIT*
|     CVE-2008-0122 10.0 https://vulners.com/cve/CVE-2008-0122
|     CVE-2021-25216 9.8 https://vulners.com/cve/CVE-2021-25216
|     CVE-2020-8616 8.6 https://vulners.com/cve/CVE-2020-8616
|     CVE-2016-1286 8.6 https://vulners.com/cve/CVE-2016-1286
|     SSV:60184 8.5 https://vulners.com/seebug/SSV:60184 *EXPLOIT*
|     CVE-2012-1667 8.5 https://vulners.com/cve/CVE-2012-1667
|     SSV:60292 7.8 https://vulners.com/seebug/SSV:60292 *EXPLOIT*
|     PACKETSTORM:180552 7.8 https://vulners.com/packetstorm/PACKETSTORM:180552 *EXPLOIT*

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File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
SSV:60292 7.8 https://vulners.com/seebug/SSV:60292 *EXPLOIT*
PACKETSTORM:180552 7.8 https://vulners.com/packetstorm/PACKETSTORM:180552 *EXPLOIT*
PACKETSTORM:180551 7.8 https://vulners.com/packetstorm/PACKETSTORM:180551 *EXPLOIT*
PACKETSTORM:132929 7.8 https://vulners.com/packetstorm/PACKETSTORM:132929 *EXPLOIT*
PACKETSTORM:132925 7.8 https://vulners.com/packetstorm/PACKETSTORM:132925 *EXPLOIT*
MSF:AUXILIARY-DOS-DNS-BIND_TSIG_TKEY- 7.8 https://vulners.com/metasploit/msf:auxiliary-dos-dns-bind_tsig_tkey-*EXPLOIT*
EXPLOITPACK:BE4f6388632E0754155A27EC4B3D3F 7.8 https://vulners.com/exploitpack/EXPLOITPACK:BE4f6388632E0754155A27EC4B3D3F *EXPLOIT*
EXPLOITPACK:460EBFAC859194C0454F93E0FF5F4F 7.8 https://vulners.com/exploitpack/EXPLOITPACK:460EBFAC859194C0454F93E0FF5F4F *EXPLOIT*
EXPLOITPACK:89762D80197B8AAAB6FC79F24F0D2A74 7.8 https://vulners.com/exploitpack/EXPLOITPACK:89762D80197B8AAAB6FC79F24F0D2A74 *EXPLOIT*
EDB-ID:42121 7.8 https://vulners.com/exploitdb/EDB-ID:42121 *EXPLOIT*
EDB-ID:40453 7.8 https://vulners.com/exploitdb/EDB-ID:40453 *EXPLOIT*
EDB-ID:37723 7.8 https://vulners.com/exploitdb/EDB-ID:37723 *EXPLOIT*
EDB-ID:37721 7.8 https://vulners.com/exploitdb/EDB-ID:37721 *EXPLOIT*
CVE-2017-3141 7.8 https://vulners.com/cve/CVE-2017-3141
CVE-2016-2776 7.8 https://vulners.com/cve/CVE-2016-2776
CVE-2015-5722 7.8 https://vulners.com/cve/CVE-2015-5722
CVE-2015-5487 7.8 https://vulners.com/cve/CVE-2015-5487
CVE-2014-8500 7.8 https://vulners.com/cve/CVE-2014-8500
CVE-2012-166 7.8 https://vulners.com/cve/CVE-2012-166
CVE-2012-4244 7.8 https://vulners.com/cve/CVE-2012-4244
CVE-2012-3817 7.8 https://vulners.com/cve/CVE-2012-3817
CVE-2008-4163 7.8 https://vulners.com/cve/CVE-2008-4163
1337DAY-ID-25325 7.8 https://vulners.com/zdt/1337DAY-ID-25325 *EXPLOIT*
1337DAY-ID-23970 7.8 https://vulners.com/zdt/1337DAY-ID-23970 *EXPLOIT*
1337DAY-ID-23960 7.8 https://vulners.com/zdt/1337DAY-ID-23960 *EXPLOIT*
1337DAY-ID-23948 7.8 https://vulners.com/zdt/1337DAY-ID-23948 *EXPLOIT*
CVE-2018-0382 7.6 https://vulners.com/cve/CVE-2018-0382
PACKETSTORM:180550 7.5 https://vulners.com/packetstorm/PACKETSTORM:180550 *EXPLOIT*
MSF:AUXILIARY-DOS-DNS-BIND_TSIG_BADTIME- 7.5 https://vulners.com/metasploit/msf:auxiliary-dos-dns-bind_tsig_badtime-*EXPLOIT*
MSF:AUXILIARY-DOS-DNS-BIND_TSIG- 7.5 https://vulners.com/metasploit/msf:auxiliary-dos-dns-bind_tsig-*EXPLOIT*
FBC03933-7A65-52F3-83F4-4B2253A49086 7.5 https://vulners.com/githubexploit/FBC03933-7A65-52F3-83F4-4B2253A49086 *EXPLOIT*
CVE-2023-23038 7.5 https://vulners.com/cve/CVE-2023-23038
CVE-2023-4408 7.5 https://vulners.com/cve/CVE-2023-4408
CVE-2023-3341 7.5 https://vulners.com/cve/CVE-2023-3341
CVE-2021-25215 7.5 https://vulners.com/cve/CVE-2021-25215
CVE-2020-8617 7.5 https://vulners.com/cve/CVE-2020-8617
CVE-2017-3145 7.5 https://vulners.com/cve/CVE-2017-3145
CVE-2017-3143 7.5 https://vulners.com/cve/CVE-2017-3143
CVE-2016-9444 7.5 https://vulners.com/cve/CVE-2016-9444
CVE-2016-9131 7.5 https://vulners.com/cve/CVE-2016-9131
CVE-2016-8864 7.5 https://vulners.com/cve/CVE-2016-8864
CVE-2016-2848 7.5 https://vulners.com/cve/CVE-2016-2848
CVE-2009-0265 7.5 https://vulners.com/cve/CVE-2009-0265
9ED8A03D-FE34-5F77-8C66-C03C9615AF07 7.5 https://vulners.com/gitee/9ED8A03D-FE34-5F77-8C66-C03C9615AF07 *EXPLOIT*
1337DAY-ID-34485 7.5 https://vulners.com/zdt/1337DAY-ID-34485 *EXPLOIT*
EXPLOITPACK:D60DF5E24DE171DAAD71F095FC1B67F2 7.2 https://vulners.com/exploitpack/EXPLOITPACK:D60DF5E24DE171DAAD71F095FC1B67F2 *EXPLOIT*
CVE-2015-8461 7.1 https://vulners.com/cve/CVE-2015-8461

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File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
PACKETSTORM:180550 7.5 https://vulners.com/packetstorm/PACKETSTORM:180550 *EXPLOIT*
MSF:AUXILIARY-DOS-DNS-BIND_TSIG_BADTIME- 7.5 https://vulners.com/metasploit/msf:auxiliary-dos-dns-bind_tsig_badtime-*EXPLOIT*
MSF:AUXILIARY-DOS-DNS-BIND_TSIG- 7.5 https://vulners.com/metasploit/msf:auxiliary-dos-dns-bind_tsig-*EXPLOIT*
FBC03933-7A65-52F3-83F4-4B2253A49086 7.5 https://vulners.com/githubexploit/FBC03933-7A65-52F3-83F4-4B2253A49086 *EXPLOIT*
CVE-2023-50387 7.5 https://vulners.com/cve/CVE-2023-50387
CVE-2023-4408 7.5 https://vulners.com/cve/CVE-2023-4408
CVE-2023-3341 7.5 https://vulners.com/cve/CVE-2023-3341
CVE-2021-25215 7.5 https://vulners.com/cve/CVE-2021-25215
CVE-2020-8617 7.5 https://vulners.com/cve/CVE-2020-8617
CVE-2017-3145 7.5 https://vulners.com/cve/CVE-2017-3145
CVE-2017-3143 7.5 https://vulners.com/cve/CVE-2017-3143
CVE-2016-9444 7.5 https://vulners.com/cve/CVE-2016-9444
CVE-2016-9131 7.5 https://vulners.com/cve/CVE-2016-9131
CVE-2016-8864 7.5 https://vulners.com/cve/CVE-2016-8864
CVE-2016-2848 7.5 https://vulners.com/cve/CVE-2016-2848
CVE-2009-0265 7.5 https://vulners.com/cve/CVE-2009-0265
9ED8A03D-FE34-5F77-8C66-C03C9615AF07 7.5 https://vulners.com/gitee/9ED8A03D-FE34-5F77-8C66-C03C9615AF07 *EXPLOIT*
1337DAY-ID-34485 7.5 https://vulners.com/zdt/1337DAY-ID-34485 *EXPLOIT*
EXPLOITPACK:D60DF5E24DE171DAAD71F095FC1B67F2 7.2 https://vulners.com/exploitpack/EXPLOITPACK:D60DF5E24DE171DAAD71F095FC1B67F2 *EXPLOIT*
CVE-2015-8461 7.1 https://vulners.com/cve/CVE-2015-8461
CVE-2015-5986 7.1 https://vulners.com/cve/CVE-2015-5986
CVE-2015-8705 7.0 https://vulners.com/cve/CVE-2015-8705
CVE-2016-1285 6.8 https://vulners.com/cve/CVE-2016-1285
CVE-2015-8704 6.8 https://vulners.com/cve/CVE-2015-8704
CVE-2009-0025 6.8 https://vulners.com/cve/CVE-2009-0025
CVE-2020-8622 6.5 https://vulners.com/cve/CVE-2020-8622
CVE-2018-5741 6.5 https://vulners.com/cve/CVE-2018-5741
CVE-2016-6178 6.5 https://vulners.com/cve/CVE-2016-6178
CVE-2018-3614 6.4 https://vulners.com/cve/CVE-2018-3614
CVE-2016-2775 5.9 https://vulners.com/cve/CVE-2016-2775
SSV:4636 5.8 https://vulners.com/seebug/SSV:4636 *EXPLOIT*
CVE-2022-2795 5.3 https://vulners.com/cve/CVE-2022-2795
CVE-2021-25219 5.3 https://vulners.com/cve/CVE-2021-25219
CVE-2017-3142 5.3 https://vulners.com/cve/CVE-2017-3142
SSV:30099 5.0 https://vulners.com/seebug/SSV:30099 *EXPLOIT*
SSV:20595 5.0 https://vulners.com/seebug/SSV:20595 *EXPLOIT*
PACKETSTORM:157836 5.0 https://vulners.com/packetstorm/PACKETSTORM:157836 *EXPLOIT*
CVE-2015-8000 5.0 https://vulners.com/cve/CVE-2015-8000
CVE-2012-1032 5.0 https://vulners.com/cve/CVE-2012-1032
CVE-2011-4313 5.0 https://vulners.com/cve/CVE-2011-4313
CVE-2011-1910 5.0 https://vulners.com/cve/CVE-2011-1910
SSV:11919 4.3 https://vulners.com/seebug/SSV:11919 *EXPLOIT*
CVE-2010-3762 4.3 https://vulners.com/cve/CVE-2010-3762
CVE-2010-0097 4.3 https://vulners.com/cve/CVE-2010-0097
CVE-2009-0696 4.3 https://vulners.com/cve/CVE-2009-0696
CVE-2010-0290 4.0 https://vulners.com/cve/CVE-2010-0290
SSV:14986 2.6 https://vulners.com/seebug/SSV:14986 *EXPLOIT*

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File Actions Edit View Help
kali@kali:~ x kali@kali:~ x kali@kali:~ x
| PACKETSTORM:142800 0.0 https://vulners.com/packetstorm/PACKETSTORM:142800 *EXPLOIT*
| 1337DAY-ID:27896 0.0 https://vulners.com/zdt/1337DAY-ID:27896 *EXPLOIT*
80/tcp http Apache httpd 2.2.8 ((Ubuntu) DAV/2)
http-equiv:
/tikiwiki/: Tikiwiki
/test/: Test page
/phpinfo.php: Possible information file
/phpMyAdmin: phpMyAdmin
/doc/: Potentially interesting directory w/ listing on 'apache/2.2.8 (ubuntu) dav/2'
/icons/: Potentially interesting folder w/ directory listing
/index.html: Potentially interesting folder
http-select.cgi:
Possible sql for queries:
http://192.168.110.135:80/mutillidae/?page=add-to-your-blog.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=documentation%2fulnerabilities.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?do=toggle-security%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=change-log.htm%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=documentation%2fhow-to-access-Mutillidae-over-Virtual-Box-network.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=install%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=site-footer-xss-discussion.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=user-poll.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=text-file-viewer.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=dns-lookup.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=anonymous%2fpassword-generator.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=pen-test-tool%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=capture-data.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=php-errors.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=notes.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=usage-instructions.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=set-background-color.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=secret-administrative-pages.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?page=add-to-your-blog.php%27%20OR%20sqlspider
http://192.168.110.135:80/mutillidae/index.php?do=toggle-hints%27%20OR%20sqlspider&page=home.php

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File Actions Edit View Help
kali@kali:~ x kali@kali:~ x kali@kali:~ x
| http://192.168.110.135:80/mutillidae/index.php?page=credits.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=add-to-your-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=show-log.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=installation.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=view-someones-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/dav/~/CM3B0X30A2%27%20OR%20sqlspider
| http://192.168.110.135:80/dav/~/CN3B0X30A2%27%20OR%20sqlspider
| http://192.168.110.135:80/dav/~/CS3B0X30A2%27%20OR%20sqlspider
| http://192.168.110.135:80/dav/~/CX3B0X30A2%27%20OR%20sqlspider
| http://192.168.110.135:80/dav/~/DX3B0X30A2%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=add-to-your-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=documentation%2fulnerabilities.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=change-log.htm%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=documentation%2fhow-to-access-Mutillidae-over-Virtual-Box-network.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=install%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=site-footer-xss-discussion.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=registered.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=user-poll.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=text-file-viewer.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=dns-lookup.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=anonymous%2fpassword-generator.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=credits.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=text-file-viewer.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=home.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=user-info.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=view-someones-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=show-log.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=credits.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=captured-data.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=capture-data.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=source-viewer.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=source-info.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=html5-storage.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=source-viewer.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=framing.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=secret-administrative-pages.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=add-to-your-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=arbitrary-file-inclusion.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=login.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=show-log.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=installation.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=view-someones-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=set-background-color.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/?page=add-to-your-blog.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=documentation%2fulnerabilities.php%27%20OR%20sqlspider
| http://192.168.110.135:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider

```

```

File Actions Edit View Help
kali@kali: ~ kali@kali: ~ kali@kali: ~
| http-slowloris-check:
| VULNERABLE:
| Slowloris DOS attack
| State: LIKELY VULNERABLE
| IDs: CVE-CVE-2007-6750
| Slowloris tries to keep many connections to the target web server open and hold them open as long as possible. It accomplishes this by opening connections to the target web server and sending a partial request. By doing so, it starves the http server's resources causing Denial Of Service.

Disclosure date: 2009-09-17
References:
https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6750
http://ha.ckers.org/slowloris/
| http-server-header: Apache/2.2.8 (Ubuntu) DAV/2
| http-stored-xss: Couldn't find any stored XSS vulnerabilities.
| vulns:
| cpe:/a:apache:http_server:2.2.8:
|   SSV:69341 10.0 https://vulners.com/seebug/SSV:69341 *EXPLOIT*
|   SSV:19282 10.0 https://vulners.com/seebug/SSV:19282 *EXPLOIT*
|   SSV:19236 10.0 https://vulners.com/seebug/SSV:19236 *EXPLOIT*
|   SSV:11999 10.0 https://vulners.com/seebug/SSV:11999 *EXPLOIT*
|   PACKETSTORM:86964 10.0 https://vulners.com/packetstorm/PACKETSTORM:86964 *EXPLOIT*
|   PACKETSTORM:180533 10.0 https://vulners.com/packetstorm/PACKETSTORM:180533 *EXPLOIT*
|   MSF:AUXILIARY-DOS-HTTP-APACHE_MOD_ISAPI- 10.0 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-HTTP-APACHE_MOD_ISAPI- *EXPLOIT*
|   HTTPD:E74B6F3660D13C4DD05DF3A83E61631 10.0 https://vulners.com/http/HTTPD:E74B6F3660D13C4DD05DF3A83E61631
|   HTTPD:81180E4E634DEC978414601684A949 10.0 https://vulners.com/http/HTTPD:81180E4E634DEC978414601684A949
|   EXPLOITPACK:30ED648EC8BD5B71B2CB93825A852B80 10.0 https://vulners.com/exploitpack/EXPLOITPACK:30ED648EC8BD5B71B2CB93825A852B80 *EXPLOIT*
|   EDB-ID:14288 10.0 https://vulners.com/exploitdb/EDB-ID:14288 *EXPLOIT*
|   EDB-ID:1650 10.0 https://vulners.com/exploitdb/EDB-ID:1650 *EXPLOIT*
|   CVE-2010-9425 10.0 https://vulners.com/cve/CVE-2010-9425
|   3E6BA508-776F-581F-08A5-589CD2A5A351 10.0 https://vulners.com/gite/3E6BA508-776F-581F-08A5-589CD2A5A351 *EXPLOIT*
|   PACKETSTORM:171631 9.8 https://vulners.com/packetstorm/PACKETSTORM:171631 *EXPLOIT*
|   HTTPD:E69E957425197305A93F90D04997FC1 9.8 https://vulners.com/http/HTTPD:E69E957425197305A93F90D04997FC1
|   HTTPD:E16203A025639FFEE2A8905AF40ABF2F 9.8 https://vulners.com/http/HTTPD:E16203A025639FFEE2A8905AF40ABF2F
|   HTTPD:C072933AA965A80DA3E2C9172FFC1569 9.8 https://vulners.com/http/HTTPD:C072933AA965A80DA3E2C9172FFC1569
|   HTTPD:A1BBCCE110E077FBF44694F060B09293 9.8 https://vulners.com/http/HTTPD:A1BBCCE110E077FBF44694F060B09293
|   HTTPD:A09F9CEBE0B7C93ED0A80FEAEFF4E90 9.8 https://vulners.com/http/HTTPD:A09F9CEBE0B7C93ED0A80FEAEFF4E90
|   HTTPD:9F5406E0F4A0B007A0A4C92E9F9138 9.8 https://vulners.com/http/HTTPD:9F5406E0F4A0B007A0A4C92E9F9138
|   HTTPD:98CBCE314201AFCA80F36F15CB40CF8 9.8 https://vulners.com/http/HTTPD:98CBCE314201AFCA80F36F15CB40CF8
|   HTTPD:2BE0032A6ABE7CC529060BAAFE0E448E 9.8 https://vulners.com/http/HTTPD:2BE0032A6ABE7CC529060BAAFE0E448E
|   EDB-ID:51193 9.8 https://vulners.com/exploitdb/EDB-ID:51193 *EXPLOIT*
|   ECC3E825-EE29-59D3-BE28-1B30D815940E 9.8 https://vulners.com/githubexploit/ECC3E825-EE29-59D3-BE28-1B30D815940E *EXPLOIT*
|   D5084D51-C8DF-5CBA-BC26-ACF2E33F8E52 9.8 https://vulners.com/githubexploit/D5084D51-C8DF-5CBA-BC26-ACF2E33F8E52 *EXPLOIT*
|   CVE-2022-31813 9.8 https://vulners.com/cve/CVE-2022-31813
|   CVE-2022-22720 9.8 https://vulners.com/cve/CVE-2022-22720
|   CVE-2021-44790 9.8 https://vulners.com/cve/CVE-2021-44790

```

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File Actions Edit View Help
kali@kali: ~ kali@kali: ~ kali@kali: ~
| http-slowloris-check:
| VULNERABLE:
| Slowloris DOS attack
| State: LIKELY VULNERABLE
| IDs: CVE-CVE-2007-6750
| Slowloris tries to keep many connections to the target web server open and hold them open as long as possible. It accomplishes this by opening connections to the target web server and sending a partial request. By doing so, it starves the http server's resources causing Denial Of Service.

Disclosure date: 2009-09-17
References:
https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6750
http://ha.ckers.org/slowloris/
| http-server-header: Apache/2.2.8 (Ubuntu) DAV/2
| http-stored-xss: Couldn't find any stored XSS vulnerabilities.
| vulns:
| cpe:/a:apache:http_server:2.2.8:
|   SSV:69341 10.0 https://vulners.com/seebug/SSV:69341 *EXPLOIT*
|   SSV:19282 10.0 https://vulners.com/seebug/SSV:19282 *EXPLOIT*
|   SSV:19236 10.0 https://vulners.com/seebug/SSV:19236 *EXPLOIT*
|   SSV:11999 10.0 https://vulners.com/seebug/SSV:11999 *EXPLOIT*
|   PACKETSTORM:86964 10.0 https://vulners.com/packetstorm/PACKETSTORM:86964 *EXPLOIT*
|   PACKETSTORM:180533 10.0 https://vulners.com/packetstorm/PACKETSTORM:180533 *EXPLOIT*
|   MSF:AUXILIARY-DOS-HTTP-APACHE_MOD_ISAPI- 10.0 https://vulners.com/metasploit/MSF:AUXILIARY-DOS-HTTP-APACHE_MOD_ISAPI- *EXPLOIT*
|   HTTPD:E74B6F3660D13C4DD05DF3A83E61631 10.0 https://vulners.com/http/HTTPD:E74B6F3660D13C4DD05DF3A83E61631
|   HTTPD:81180E4E634DEC978414601684A949 10.0 https://vulners.com/http/HTTPD:81180E4E634DEC978414601684A949
|   EXPLOITPACK:30ED648EC8BD5B71B2CB93825A852B80 10.0 https://vulners.com/exploitpack/EXPLOITPACK:30ED648EC8BD5B71B2CB93825A852B80 *EXPLOIT*
|   EDB-ID:14288 10.0 https://vulners.com/exploitdb/EDB-ID:14288 *EXPLOIT*
|   EDB-ID:1650 10.0 https://vulners.com/exploitdb/EDB-ID:1650 *EXPLOIT*
|   CVE-2010-9425 10.0 https://vulners.com/cve/CVE-2010-9425
|   3E6BA508-776F-581F-08A5-589CD2A5A351 10.0 https://vulners.com/gite/3E6BA508-776F-581F-08A5-589CD2A5A351 *EXPLOIT*
|   PACKETSTORM:171631 9.8 https://vulners.com/packetstorm/PACKETSTORM:171631 *EXPLOIT*
|   HTTPD:E69E957425197305A93F90D04997FC1 9.8 https://vulners.com/http/HTTPD:E69E957425197305A93F90D04997FC1
|   HTTPD:E16203A025639FFEE2A8905AF40ABF2F 9.8 https://vulners.com/http/HTTPD:E16203A025639FFEE2A8905AF40ABF2F
|   HTTPD:C072933AA965A80DA3E2C9172FFC1569 9.8 https://vulners.com/http/HTTPD:C072933AA965A80DA3E2C9172FFC1569
|   HTTPD:A1BBCCE110E077FBF44694F060B09293 9.8 https://vulners.com/http/HTTPD:A1BBCCE110E077FBF44694F060B09293
|   HTTPD:A09F9CEBE0B7C93ED0A80FEAEFF4E90 9.8 https://vulners.com/http/HTTPD:A09F9CEBE0B7C93ED0A80FEAEFF4E90
|   HTTPD:9F5406E0F4A0B007A0A4C92E9F9138 9.8 https://vulners.com/http/HTTPD:9F5406E0F4A0B007A0A4C92E9F9138
|   HTTPD:98CBCE314201AFCA80F36F15CB40CF8 9.8 https://vulners.com/http/HTTPD:98CBCE314201AFCA80F36F15CB40CF8
|   HTTPD:2BE0032A6ABE7CC529060BAAFE0E448E 9.8 https://vulners.com/http/HTTPD:2BE0032A6ABE7CC529060BAAFE0E448E
|   EDB-ID:51193 9.8 https://vulners.com/exploitdb/EDB-ID:51193 *EXPLOIT*
|   ECC3E825-EE29-59D3-BE28-1B30D815940E 9.8 https://vulners.com/githubexploit/ECC3E825-EE29-59D3-BE28-1B30D815940E *EXPLOIT*
|   D5084D51-C8DF-5CBA-BC26-ACF2E33F8E52 9.8 https://vulners.com/githubexploit/D5084D51-C8DF-5CBA-BC26-ACF2E33F8E52 *EXPLOIT*
|   CVE-2022-31813 9.8 https://vulners.com/cve/CVE-2022-31813
|   CVE-2022-22720 9.8 https://vulners.com/cve/CVE-2022-22720
|   CVE-2021-44790 9.8 https://vulners.com/cve/CVE-2021-44790

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File Actions View Help
kali@kali:~ x kali@kali:~ x kali@kali:~ x
| 8AF843C5-ABD4-52AD-BB19-24D7884F2A2 9.0 https://vulners.com/githubexploit/8AF843C5-ABD4-52AD-BB19-24D7884F2A2 *EXPLOIT*
| 7F48C6CF-47B2-5AF9-B6FD-1735FB2A95B2 9.0 https://vulners.com/githubexploit/7F48C6CF-47B2-5AF9-B6FD-1735FB2A95B2 *EXPLOIT*
| 36618CA8-9316-59CA-B748-82F15F407C4F 9.0 https://vulners.com/githubexploit/36618CA8-9316-59CA-B748-82F15F407C4F *EXPLOIT*
| HTTPD:30E0EE42FF48A3665FED4FB2A25406A 8.1 https://vulners.com/httpd/HTTPD:30E0EE42FF48A3665FED4FB2A25406A
| CVE-2016-5387 8.1 https://vulners.com/cve/CVE-2016-5387
| SSV:72403 7.8 https://vulners.com/sebug/SSV:72403 *EXPLOIT*
| SSV:2820 7.8 https://vulners.com/sebug/SSV:2820 *EXPLOIT*
| SSV:26043 7.8 https://vulners.com/sebug/SSV:26043 *EXPLOIT*
| SSV:20899 7.8 https://vulners.com/sebug/SSV:20899 *EXPLOIT*
| SSV:11569 7.8 https://vulners.com/sebug/SSV:11569 *EXPLOIT*
| PACKETSTORM:180517 7.8 https://vulners.com/packetstorm/PACKETSTORM:180517 *EXPLOIT*
| PACKETSTORM:126851 7.8 https://vulners.com/packetstorm/PACKETSTORM:126851 *EXPLOIT*
| PACKETSTORM:123527 7.8 https://vulners.com/packetstorm/PACKETSTORM:123527 *EXPLOIT*
| PACKETSTORM:123062 7.8 https://vulners.com/packetstorm/PACKETSTORM:123062 *EXPLOIT*
| MSF:AUXILIARY-DOSS-HTTP-APACHE_RANGE_DOS- 7.8 https://vulners.com/metasploit/MSF:AUXILIARY-DOSS-HTTP-APACHE_RANGE_DOS-*EXPLOIT*
| HTTPD:55667F488518EDB63D9AAB5665198F 7.8 https://vulners.com/httpd/HTTPD:55667F488518EDB63D9AAB5665198F
| EXPLOITPACK:18685FC5C57B52642E6C0B6ABC6F83 7.8 https://vulners.com/exploitpack/EXPLOITPACK:18685FC5C57B52642E6C0B6ABC6F83 *EXPLOIT*
| EDB-ID:18221 7.8 https://vulners.com/exploit/EDB-ID:18221 *EXPLOIT*
| CVE-2011-3192 7.8 https://vulners.com/cve/CVE-2011-3192
| C76F17FD-A21F-56E7-97D8-51A53B9594C1 7.8 https://vulners.com/githubexploit/C76F17FD-A21F-56E7-97D8-51A53B9594C1 *EXPLOIT*
| 95236983-55D6-B0C6-7C20429A43 7.8 https://vulners.com/githubexploit/95236983-F757-55D6-B0C6-9F72C0429A43 *EXPLOIT*
| 1337DAY-ID-21170 7.8 https://vulners.com/zdt/1337DAY-ID-21170 *EXPLOIT*
| SSV:12673 7.5 https://vulners.com/sebug/SSV:12673 *EXPLOIT*
| SSV:12626 7.5 https://vulners.com/sebug/SSV:12626 *EXPLOIT*
| PACKETSTORM:181038 7.5 https://vulners.com/packetstorm/PACKETSTORM:181038 *EXPLOIT*
| MSF:AUXILIARY-SCANNER-HTTP-APACHE_OPTIONSBLEED- 7.5 https://vulners.com/metasploit/MSF:AUXILIARY-SCANNER-HTTP-APACHE_OPTIONSBLEED-*EXPLOIT*
| HTTPD:F1CFCBC954DFAD049917986306830B8 7.5 https://vulners.com/httpd/HTTPD:F1CFCBC954DFAD049917986306830B8
| HTTPD:C137C7138BAA8B8D54490106000C8837 7.5 https://vulners.com/httpd/HTTPD:C137C7138BAA8B8D54490106000C8837
| HTTPD:C1F57DC5880B8497A5EC87D794F2F 7.5 https://vulners.com/httpd/HTTPD:C1F57DC5880B8497A5EC87D794F2F
| HTTPD:CB856723C0BF5502E137853B8A4C09 7.5 https://vulners.com/httpd/HTTPD:CB856723C0BF5502E137853B8A4C09
| HTTPD:CB856723C0BF5502E137853B8A4C09 7.5 https://vulners.com/httpd/HTTPD:CB856723C0BF5502E137853B8A4C09
| HTTPD:B1B0A31C4A0D88CC05C93141A173E2 7.5 https://vulners.com/httpd/HTTPD:B1B0A31C4A0D88CC05C93141A173E2
| HTTPD:7D0AAFD8BFOB2E7F7660A8DAB5080DA 7.5 https://vulners.com/httpd/HTTPD:7D0AAFD8BFOB2E7F7660A8DAB5080DA
| HTTPD:5E6B0C82F7C53E4EDC84A709D930A85 7.5 https://vulners.com/httpd/HTTPD:5E6B0C82F7C53E4EDC84A709D930A85
| HTTPD:5227799CC0B6FAFB5AFAF81F74C11 7.5 https://vulners.com/httpd/HTTPD:5227799CC0B6FAFB5AFAF81F74C11
| EDB-ID:1042745 7.5 https://vulners.com/exploit/EDB-ID:1042745 *EXPLOIT*
| CVE-2023-31122 7.5 https://vulners.com/cve/CVE-2023-31122
| CVE-2022-30556 7.5 https://vulners.com/cve/CVE-2022-30556
| CVE-2022-29494 7.5 https://vulners.com/cve/CVE-2022-29494
| CVE-2022-22719 7.5 https://vulners.com/cve/CVE-2022-22719
| CVE-2021-34798 7.5 https://vulners.com/cve/CVE-2021-34798
| CVE-2018-8011 7.5 https://vulners.com/cve/CVE-2018-8011
| CVE-2018-1303 7.5 https://vulners.com/cve/CVE-2018-1303
| CVE-2017-9798 7.5 https://vulners.com/cve/CVE-2017-9798
| CVE-2017-15710 7.5 https://vulners.com/cve/CVE-2017-15710
| CVE-2016-8743 7.5 https://vulners.com/cve/CVE-2016-8743
| CVE-2009-2699 7.5 https://vulners.com/cve/CVE-2009-2699

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File Actions Edit View Help
kali@kali:~ x kali@kali:~ x kali@kali:~ x
| 100005 1,2,3 47017/tcp mounted
| 100005 1,2,3 54046/udp mounted
| 100021 1,3,4 37088/udp nlockmgr
| 100021 1,3,4 46826/tcp nlockmgr
| 100024 1 37177/tcp status
| 100024 1 42135/udp status
| 139/tcp open netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
| 445/tcp open netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
| 512/tcp open exec netkit-rsh rexecd
| 513/tcp open login OpenBSD or Solaris rlogind
| 514/tcp open tcpwrapped
| 109/tcp open java-rmi GNU Classpath grmiregistry
| rmi-vuln-ClassLoader:
| VULNERABLE:
| RMI registry default configuration remote code execution vulnerability
| State: VULNERABLE
| Default configuration of RMI registry allows loading classes from remote URLs which can lead to remote code execution.

| References:
| https://github.com/rail07/metasploit-framework/blob/master/modules/exploits/multi/misc/java_rmi_server.rb
| 1524/tcp open bindshell Metasploitable root shell
| 2049/tcp open exec 2-4 (RPC #100003)
| 2121/tcp open ftp ProFTPD 1.3.1
| vuln:
|   java:aproftpd:aproftpd:1.3.1:
|     SAINT:152E12A472F03A26EEB98315E8382 10.0 https://vulners.com/saint/SAINTE12A472F03A26EEB98315E8382 *EXPLOIT*
|     SAINT:950E86BD048A04399926ACACD3C62E 10.0 https://vulners.com/saint/SAINT:950E86BD048A04399926ACACD3C62E *EXPLOIT*
|     SAINT:63FB77B91360A8259E404CD435E957 10.0 https://vulners.com/saint/SAINT:63FB77B91360A8259E404CD435E957 *EXPLOIT*
|     SAINT:1B08F4664C248B180EEC9617B4D9A2C 10.0 https://vulners.com/saint/SAINT:1B08F4664C248B180EEC9617B4D9A2C *EXPLOIT*
|     PROFTPD_MOD_COPY 10.0 https://vulners.com/canvas/PROFTPD_MOD_COPY *EXPLOIT*
|     PACKETSTORM:162777 10.0 https://vulners.com/packetstorm/PACKETSTORM:162777 *EXPLOIT*
|     PACKETSTORM:132218 10.0 https://vulners.com/packetstorm/PACKETSTORM:132218 *EXPLOIT*
|     PACKETSTORM:131567 10.0 https://vulners.com/packetstorm/PACKETSTORM:131567 *EXPLOIT*
|     PACKETSTORM:131555 10.0 https://vulners.com/packetstorm/PACKETSTORM:131555 *EXPLOIT*
|     PACKETSTORM:131505 10.0 https://vulners.com/packetstorm/PACKETSTORM:131505 *EXPLOIT*
|     MSF:EXPLOIT-UNIX-FTP-PROFTPD_MODCOPY_EXEC- 10.0 https://vulners.com/metasploit/MSF:EXPLOIT-UNIX-FTP-PROFTPD_MODCOPY_EXEC-*EXPLOIT*
|     EDB-ID:49988 10.0 https://vulners.com/exploit/EDB-ID:49988 *EXPLOIT*
|     EDB-ID:37262 10.0 https://vulners.com/exploit/EDB-ID:37262 *EXPLOIT*
|     6BF3AE83-7A0D-5378-B7C9-C05881007195 10.0 https://vulners.com/gite/6BF3AE83-7A0D-5378-B7C9-C05881007195 *EXPLOIT*
|     1337DAY-ID-36298 10.0 https://vulners.com/zdt/1337DAY-ID-36298 *EXPLOIT*
|     1337DAY-ID-23720 10.0 https://vulners.com/zdt/1337DAY-ID-23720 *EXPLOIT*
|     1337DAY-ID-23544 10.0 https://vulners.com/zdt/1337DAY-ID-23544 *EXPLOIT*
|     CVE-2019-12815 9.8 https://vulners.com/cve/CVE-2019-12815
|     739FE495-4675-5A2A-BB93-EFF94AC07632 9.8 https://vulners.com/githubexploit/739FE495-4675-5A2A-BB93-EFF94AC07632 *EXPLOIT*
|     SSV:26016 9.0 https://vulners.com/sebug/SSV:26016 *EXPLOIT*
|     SSV:24282 9.0 https://vulners.com/sebug/SSV:24282 *EXPLOIT*
|     CVE-2011-4130 9.0 https://vulners.com/cve/CVE-2011-4130

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kali㉿kali: ~ x kali㉿kali: ~ x kali㉿kali: ~
File Actions Edit View Help
kali㉿kali: ~ x kali㉿kali: ~ x kali㉿kali: ~
SSV:2026 7.1 https://vulners.com/seebug/SSV:2026 *EXPLOIT*
PACKETSTORM:95517 7.1 https://vulners.com/packetstorm/PACKETSTORM:95517 *EXPLOIT*
CVE-2010-3867 7.1 https://vulners.com/cve/CVE-2010-3867
SSV:12447 6.8 https://vulners.com/seebug/SSV:12447 *EXPLOIT*
SSV:11950 6.8 https://vulners.com/seebug/SSV:11950 *EXPLOIT*
EDB-ID:33128 6.8 https://vulners.com/exploitdb/EDB-ID:33128 *EXPLOIT*
CVE-2010-4652 6.8 https://vulners.com/cve/CVE-2010-4652
CVE-2009-0543 6.8 https://vulners.com/cve/CVE-2009-0543
CVE-2023-48795 5.9 https://vulners.com/cve/CVE-2023-48795
SSV:12523 5.8 https://vulners.com/seebug/SSV:12523 *EXPLOIT*
CVE-2009-3639 5.8 https://vulners.com/cve/CVE-2009-3639
CVE-2017-7418 5.5 https://vulners.com/cve/CVE-2017-7418
CVE-2011-1137 5.0 https://vulners.com/cve/CVE-2011-1137
CVE-2019-19269 4.9 https://vulners.com/cve/CVE-2019-19269
CVE-2008-7265 4.0 https://vulners.com/cve/CVE-2008-7265
CVE-2012-6099 1.2 https://vulners.com/cve/CVE-2012-6099
3306/tcp open mysql MySQL 5.0.51a-3ubuntu5
mysql-vn-cve2012-2122: ERROR: Script execution failed (use -d to debug)
vulnerabilities:
cpe:/amysql:mysql:5.0.51a-3ubuntu5:
SSV:19118 8.5 https://vulners.com/seebug/SSV:19118 *EXPLOIT*
CVE-2017-15945 7.8 https://vulners.com/cve/CVE-2017-15945
SSV:15006 6.8 https://vulners.com/seebug/SSV:15006 *EXPLOIT*
CVE-2009-4028 6.8 https://vulners.com/cve/CVE-2009-4028
SSV:15004 6.0 https://vulners.com/seebug/SSV:15004 *EXPLOIT*
CVE-2010-1621 5.0 https://vulners.com/cve/CVE-2010-1621
CVE-2015-2575 4.9 https://vulners.com/cve/CVE-2015-2575
SSV:3280 4.6 https://vulners.com/seebug/SSV:3280 *EXPLOIT*
CVE-2008-2079 4.6 https://vulners.com/cve/CVE-2008-2079
CVE-2010-3682 4.0 https://vulners.com/cve/CVE-2010-3682
CVE-2010-3677 4.0 https://vulners.com/cve/CVE-2010-3677
CVE-2009-0819 4.0 https://vulners.com/cve/CVE-2009-0819
CVE-2007-5925 4.0 https://vulners.com/cve/CVE-2007-5925
CVE-2010-1626 3.6 https://vulners.com/cve/CVE-2010-1626
ssl-ccs-injection: No reply from server (TIMEOUT)
5432/tcp open postgresql PostgreSQL DB 8.3.0 - 8.3.7
ssl-ccs-injection:
VULNERABLE:
SSL/TLS MITM vulnerability (CCS Injection)
State: VULNERABLE
Risk factor: High
OpenSSL before 0.9.8za, 1.0.0 before 1.0.0m, and 1.0.1 before 1.0.1h does not properly restrict processing of ChangeCipherSpec messages, which allows man-in-the-middle attackers to trigger use of a zero length master key in certain OpenSSL-to-OpenSSL communications, and consequently hijack sessions or obtain sensitive information, via a crafted TLS handshake, aka the "CCS Injection" vulnerability.

```

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kali㉿kali: ~ x kali㉿kali: ~ x kali㉿kali: ~
File Actions Edit View Help
kali㉿kali: ~ x kali㉿kali: ~ x kali㉿kali: ~
POSTGRESQL:CVE-2024-10977 3.7 https://vulners.com/postgresql/POSTGRESQL:CVE-2024-10977
POSTGRESQL:CVE-2022-41862 3.7 https://vulners.com/postgresql/POSTGRESQL:CVE-2022-41862
CVE-2022-41862 3.7 https://vulners.com/cve/CVE-2022-41862
SSV:19092 3.5 https://vulners.com/seebug/SSV:19092 *EXPLOIT*
POSTGRESQL:CVE-2019-10209 3.5 https://vulners.com/postgresql/POSTGRESQL:CVE-2019-10209
PACKETSTORM:127092 3.5 https://vulners.com/packetstorm/PACKETSTORM:127092 *EXPLOIT*
CVE-2010-0733 3.5 https://vulners.com/cve/CVE-2010-0733
5900/tcp open vnc VNC (protocol 3.3)
6000/tcp open X11 (access denied)
6667/tcp open irc UnrealIRCd
irc-unrealircd-backdoor: Looks like trojaned version of unrealircd. See http://seclists.org/fulldisclosure/2010/Jun/277
8009/tcp open ajp13 Apache Jserv (Protocol v1.3)
8180/tcp open http Apache Tomcat/Coyote JSP engine 1.1
http-enum:
/admin/: Possible admin folder
/admin/index.html: Possible admin folder
/admin/login.html: Possible admin folder
/admin/admin.html: Possible admin folder
/admin/account.html: Possible admin folder
/admin/admin_login.html: Possible admin folder
/admin/home.html: Possible admin folder
/admin/admin-login.html: Possible admin folder
/admin/adminlogin.html: Possible admin folder
/admin/controlpanel.html: Possible admin folder
/admin/cp.html: Possible admin folder
/admin/index.jsp: Possible admin folder
/admin/login.jsp: Possible admin folder
/admin/admin.jsp: Possible admin folder
/admin/home.jsp: Possible admin folder
/admin/controlpanel.jsp: Possible admin folder
/admin/admin-login.jsp: Possible admin folder
/admin/adminlogin.jsp: Possible admin folder
/admin/admin/upload: Apache Tomcat (401 Unauthorized)
manager/html: Apache Tomcat (401 Unauthorized)
/admin/view/javascript/fckeditor/editor/filemanager/connectors/test.html: OpenCart/FCKeditor File upload
/admin/includes/FCKeditor/editor/filemanager/upload/test.html: ASP Simple Blog / FCKeditor File Upload
/admin/script/upload.html: Lizard Cart/Remote File upload
/_webdav/: Potentially interesting folder
http-csrf:
Spidering limited to: maxdepth=3; maxpagecount=20; withinhost=192.168.110.135
Found the following possible CSRF vulnerabilities:
Path: http://192.168.110.135:8180/admin/
Form id: username

```

```

File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
Path: http://192.168.110.135:8180/admin/
Form id: username
Form action: j_security_check;jsessionid=1C84FD9A13B229580B00290E957A211C
Path: http://192.168.110.135:8180/admin/login.jsp
Form id: username
Form action: j_security_check;jsessionid=0E93BB07FB505030159C80658A1F3D15
http-stored-xss: Couldn't find any stored XSS vulnerabilities.
http-cookie-flags:
/admin/:
JSESSIONID:
    httponly flag not set
/admin/index.html:
JSESSIONID:
    httponly flag not set
/admin/admin.html:
JSESSIONID:
    httponly flag not set
/admin/account.html:
JSESSIONID:
    httponly flag not set
/admin/admin_login.html:
JSESSIONID:
    httponly flag not set
/admin/home.html:
JSESSIONID:
    httponly flag not set
/admin/admin_login.html:
JSESSIONID:
    httponly flag not set
/admin/adminLogin.html:
JSESSIONID:
    httponly flag not set
/admin/controlpanel.html:
JSESSIONID:
    httponly flag not set
/admin/cp.html:
JSESSIONID:
    httponly flag not set
/admin/index.jsp:
JSESSIONID:
    httponly flag not set
/admin/login.jsp:
JSESSIONID:
    httponly flag not set
/admin/login.jsp:
JSESSIONID:

```

```

File Actions Edit View Help
kali㉿kali: ~ kali㉿kali: ~ kali㉿kali: ~
/admin/account.jsp:
JSESSIONID:
    httponly flag not set
/admin/admin_login.jsp:
JSESSIONID:
    httponly flag not set
/admin/adminLogin.jsp:
JSESSIONID:
    httponly flag not set
/admin/include.jsp:
JSESSIONID:
    httponly flag not set
/admin/view/javascript/fckeditor/editor/filemanager/connectors/test.html:
JSESSIONID:
    httponly flag not set
/admin/includes/FCKeditor/editor/filemanager/upload/test.html:
JSESSIONID:
    httponly flag not set
/admin/javascript/upload.html:
JSESSIONID:
    httponly flag not set
http-slowloris-check:
VULNERABLE:
Slowloris DOS attack
State: LIKELY VULNERABLE
IDs: CVE-CVE-2007-6750
Slowloris tries to keep many connections to the target web server open and hold them open as long as possible. It accomplishes this by opening connections to the target web server and sending a partial request. By doing so, it starves the http server's resources causing Denial Of Service.

Disclosure date: 2009-09-17
References:
https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6750
http://ha.ckers.org/slowloris/
http-server-header: Apache-Coyote/1.1
http-dombased-xss: Couldn't find any DOM based XSS.
Nmap Address: 00:0C:29:3B:A8:E0 (VMware)
Service Info: Hosts: metasploitable.localdomain, irc.Metasploitable.LAN, OSs: Unix, Linux; CPE:cpe:/o:linux:linux_kernel

Host script results:
|_ smb-vuln-regsvr-dos: ERROR: Script execution failed (use -d to debug)
|_ smb-vuln-ms10-054: false
|_ smb-vuln-ms10-061: false

Service detection performed. Please report any incorrect results at https://nmap.org/submit/
Nmap done: 1 IP address (1 host up) scanned in 345.47 seconds

```

15. Conclusion

Scanning and enumeration revealed the system's surface area and running services. This information will assist in identifying vulnerabilities and preparing for exploitation in the next phase.