



Metasploitable

```
metasploitable:~$ tree
am 'tree' is currently not installed
get install tree
ee: command not found
metasploitable:~$ ifconfig
Link encap:Ethernet HWaddr 7a:dd:4f:0c:8c:eb
inet addr:192.168.1.101 Bcast:192.168.1.255
inet6 addr: fe80::78dd:4fff:fe0c:8c8b%eth0
UP BROADCAST RUNNING MULTICAST
RX packets:464 errors:0 dropped:0
TX packets:133 errors:0 dropped:0
collisions:0 txqueuelen:1000
RX bytes:42932 (41.9 KB) TX bytes:42153 (41.1 KB)
Base address:0xc000 Memory:febcb000-0xc000

Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0
inet6 addr: ::1/128 Scope:Host
UP LOOPBACK RUNNING MTU:16436
RX packets:139 errors:0 dropped:0
TX packets:139 errors:0 dropped:0
collisions:0 txqueuelen:0
RX bytes:42153 (41.1 KB) TX bytes:42153 (41.1 KB)

metasploitable:~$
```

Kali Linux 2023

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Apply a display filter ... <Ctrl-/>

No.	Time	Source	Destination	Protocol
1970	8.212900704	192.168.1.11	192.168.1.101	TCP
1971	8.212905537	192.168.1.11	192.168.1.101	TCP
1972	8.212910579	192.168.1.11	192.168.1.101	TCP
1973	8.212915662	192.168.1.11	192.168.1.101	TCP
1974	8.212964412	192.168.1.101	192.168.1.11	TCP
1975	8.212964537	192.168.1.101	192.168.1.11	TCP
1976	8.212964579	192.168.1.101	192.168.1.11	TCP
1977	8.212964621	192.168.1.101	192.168.1.11	TCP
1978	8.212993037	192.168.1.11	192.168.1.101	TCP
1979	8.213046912	192.168.1.101	192.168.1.11	TCP
1980	8.213046995	192.168.1.101	192.168.1.11	TCP
1981	8.213047079	192.168.1.101	192.168.1.11	TCP
1982	8.213047120	192.168.1.101	192.168.1.11	TCP
1983	8.213047120	192.168.1.101	192.168.1.11	TCP
1984	8.213047162	192.168.1.101	192.168.1.11	TCP
1985	8.213047204	192.168.1.101	192.168.1.11	TCP

Frame 1978: 76 bytes on wire (608 bits), 76 bytes captured (608 bits) on interface eth0

Linux cooked capture v1

Internet Protocol Version 4, Src: 192.168.1.11, Dst: 192.168.1.101

Transmission Control Protocol, Src Port: 34166, Dst Port: 7201, Seq: 1921681111

kali@kali: ~

File Actions Edit View Help

25/tcp open smtp [SYN] Seq=0 Win=32768 Len=0 MSS=1460 SA=192.168.1.101 D=192.168.1.11

53/tcp open domain [SYN] Seq=0 Win=32768 Len=0 MSS=1460 SA=192.168.1.101 D=192.168.1.11

80/tcp open http [SYN] Seq=0 Win=32768 Len=0 MSS=1460 SA=192.168.1.101 D=192.168.1.11

111/tcp open rpcbind [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

139/tcp open netbios-ssn [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

445/tcp open microsoft-ds [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

512/tcp open exec [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

513/tcp open login [SYN] Seq=0 Win=32768 Len=0 MSS=1460 SA=192.168.1.101 D=192.168.1.11

514/tcp open shell [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

1099/tcp open rmiregistry [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

1524/tcp open ingreslock [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

2049/tcp open nfs [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

2121/tcp open ccproxy-ftp [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

3306/tcp open mysql [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

5432/tcp open postgresql [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

5900/tcp open vnc [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

6000/tcp open X11 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

6667/tcp open irc [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

8009/tcp open ajp13 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

8180/tcp open unknown [RST, ACK] Seq=1 Ack=1 Win=0 Len=0

MAC Address: 7A:DD:4F:0C:8C:EB (Unknown)

Nmap done: 1 IP address (1 host up) scanned in 0.14 seconds

(kali@kali)-[~]  
\$