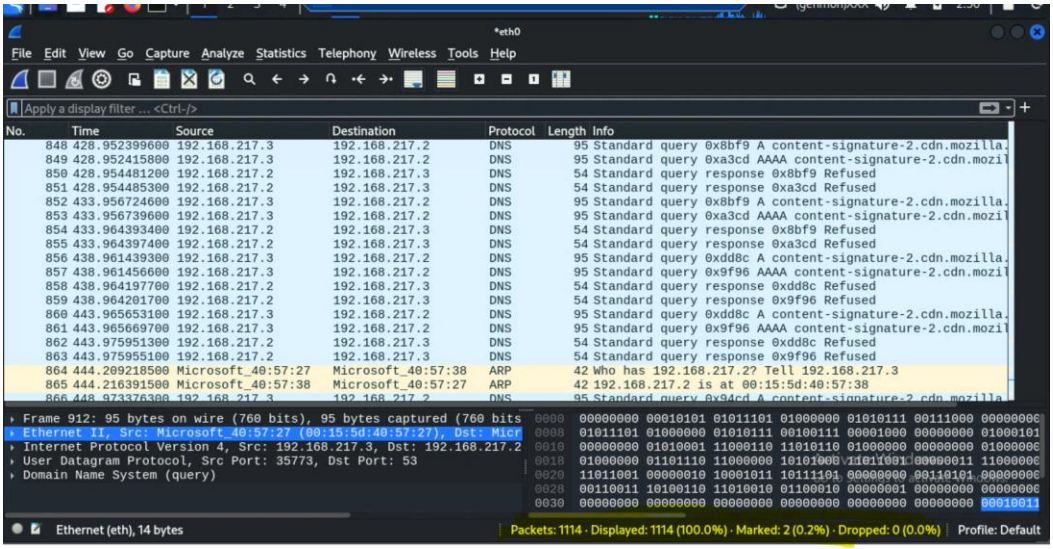
TASK A

1) 1114 total packets are capture and displayed



2) 2 ICMP packets are captured and displayed



3) Message #451

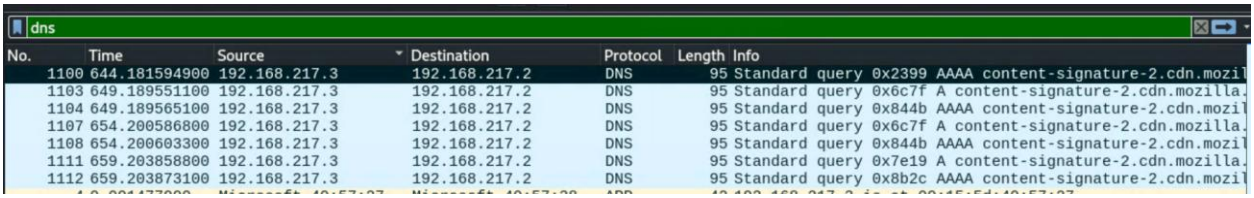
src:192.168.217.2

dst:192.168.217.3

size: 54 bytes

response time 0.000970100 sec

4)1112 packets are displayed



5) Packet 1112

src port:35578

dst port:53

reply: refused (5)

6)Packet 1114

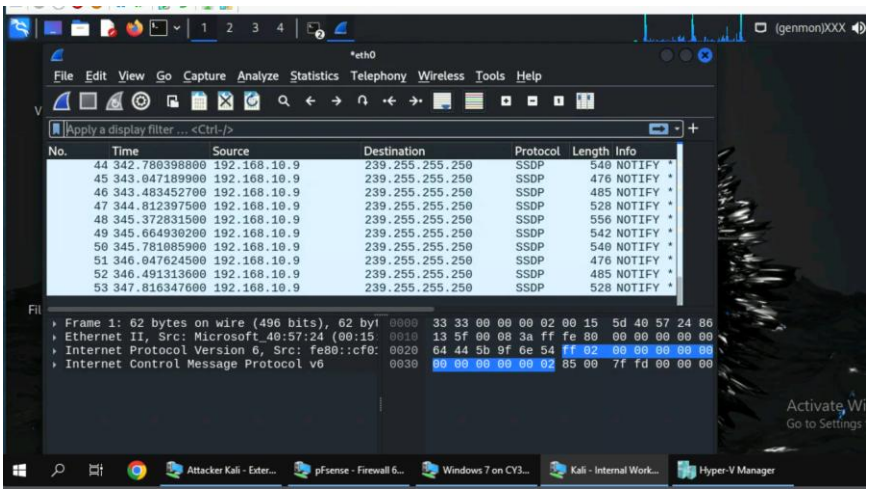
src port:35578

dst port:53

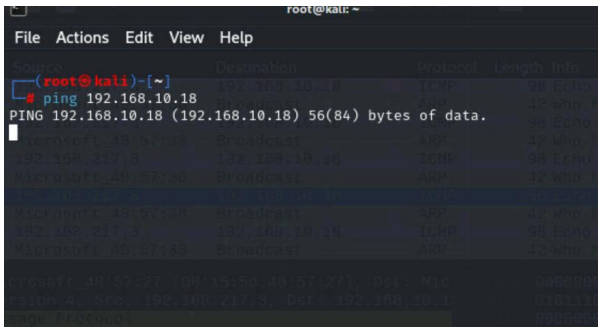
reply: refused (5)

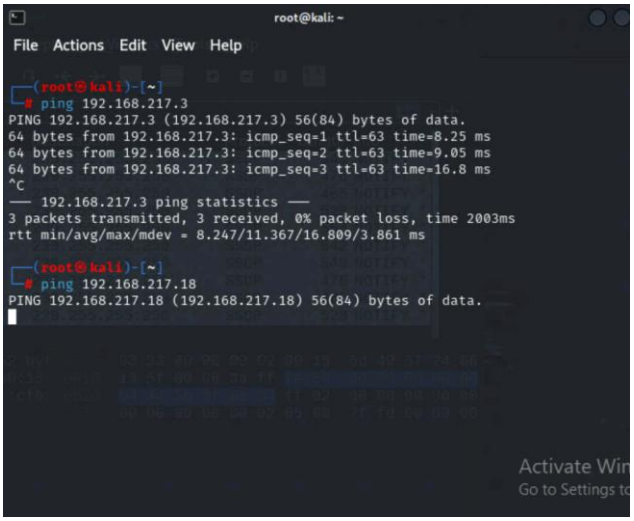
TASK B

a)

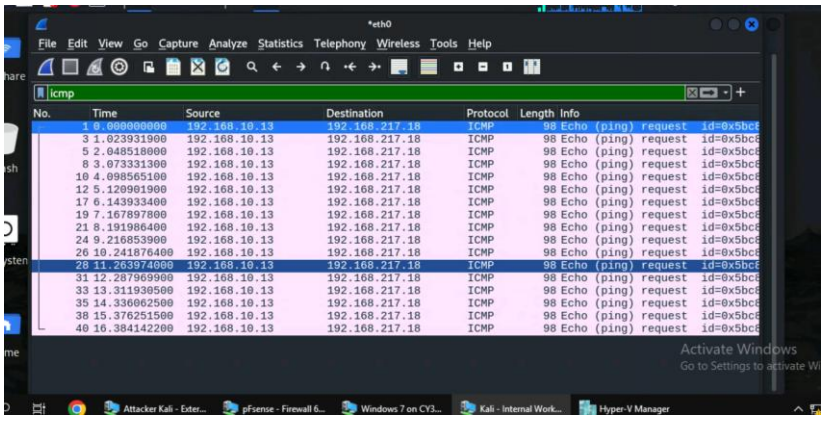


b)

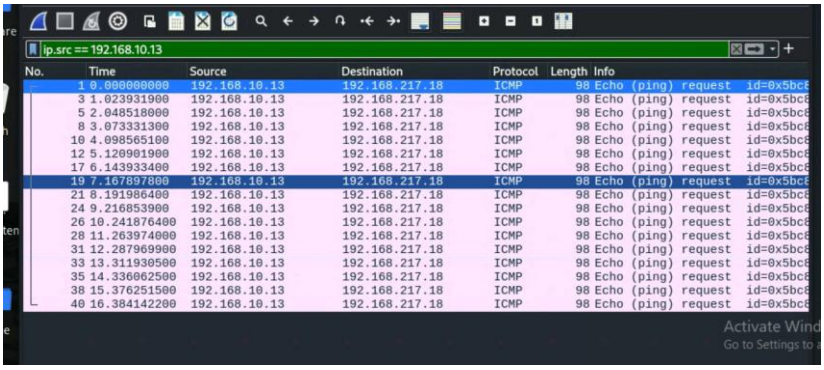



root@kali: ~
File Actions Edit View Help
(root@kali)-[~]
ping 192.168.217.3
PING 192.168.217.3 (192.168.217.3) 56(84) bytes of data.
64 bytes from 192.168.217.3: icmp_seq=1 ttl=63 time=8.25 ms
64 bytes from 192.168.217.3: icmp_seq=2 ttl=63 time=9.05 ms
64 bytes from 192.168.217.3: icmp_seq=3 ttl=63 time=16.8 ms
^C
— 192.168.217.3 ping statistics —
3 packets transmitted, 3 received, 0% packet loss, time 2003ms
rtt min/avg/max/mdev = 8.247/11.367/16.809/3.861 ms
(root@kali)-[~]
ping 192.168.217.18
PING 192.168.217.18 (192.168.217.18) 56(84) bytes of data.

c)


*eth0
File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help
icmp
No. Time Source Destination Protocol Length Info
1 0.000000000 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
3 1.023931900 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
5 2.048518000 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
8 3.073331300 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
10 4.098565100 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
12 5.120901900 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
17 6.143933400 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
19 7.167897800 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
21 8.191986400 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
24 9.216853900 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
26 10.241876400 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
28 11.263974000 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
31 12.287969900 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
33 13.311930500 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
35 14.336062500 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
38 15.376251500 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
40 16.384142200 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
Activate Windows
Go to Settings to activate Wi
Attacker Kali - Exter...
pFsense - Firewall 6...
Windows 7 on CY3...
Kali - Internal Work...
Hyper-V Manager

d)


ip.src == 192.168.10.13
No. Time Source Destination Protocol Length Info
1 0.000000000 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
3 1.023931900 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
5 2.048518000 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
8 3.073331300 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
10 4.098565100 192.168.10.13 192.168.217.18 ICMP 98 Echo (ping) request id=0x5bc8
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