

Lab #2:

Course Name: Ethical Hacking and Offensive Security (HOD401)

Student Name: Nguyễn Trần Vinh – SE160258

Instructor Name: Mai Hoàng Đỉnh

Lab Due Date: 16/09/2023

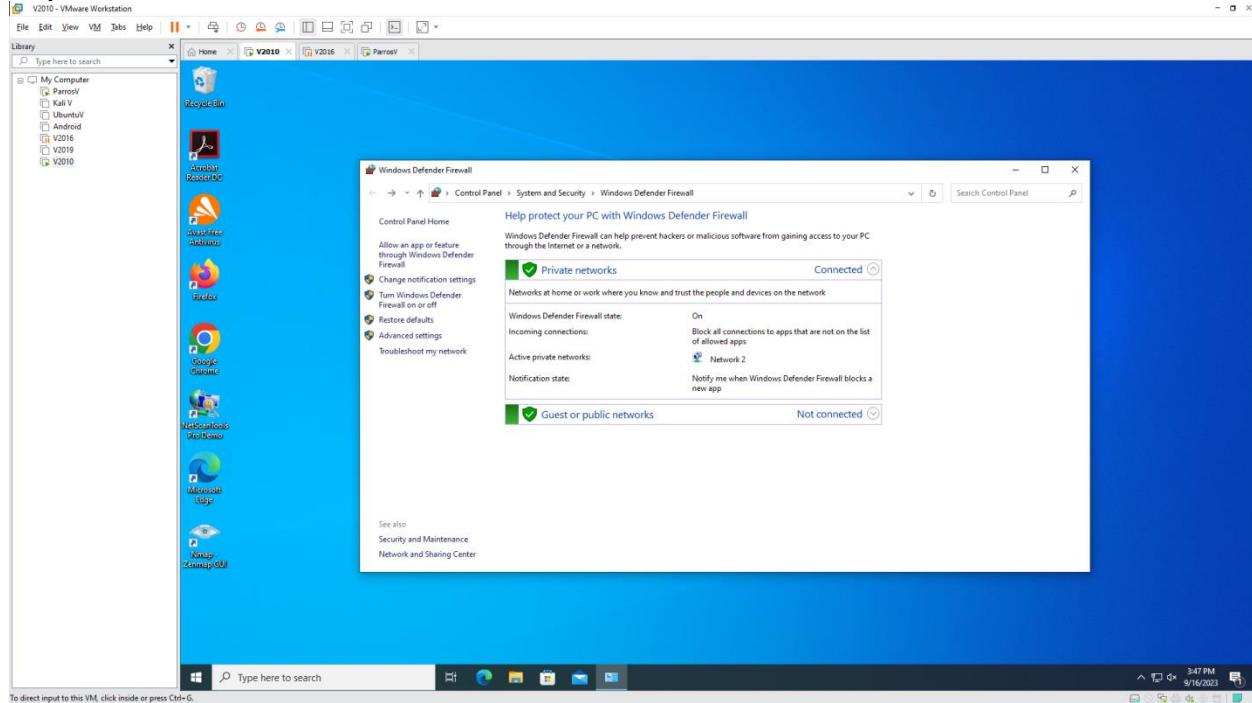
Lab tasks

4. Scan beyond IDS and Firewall

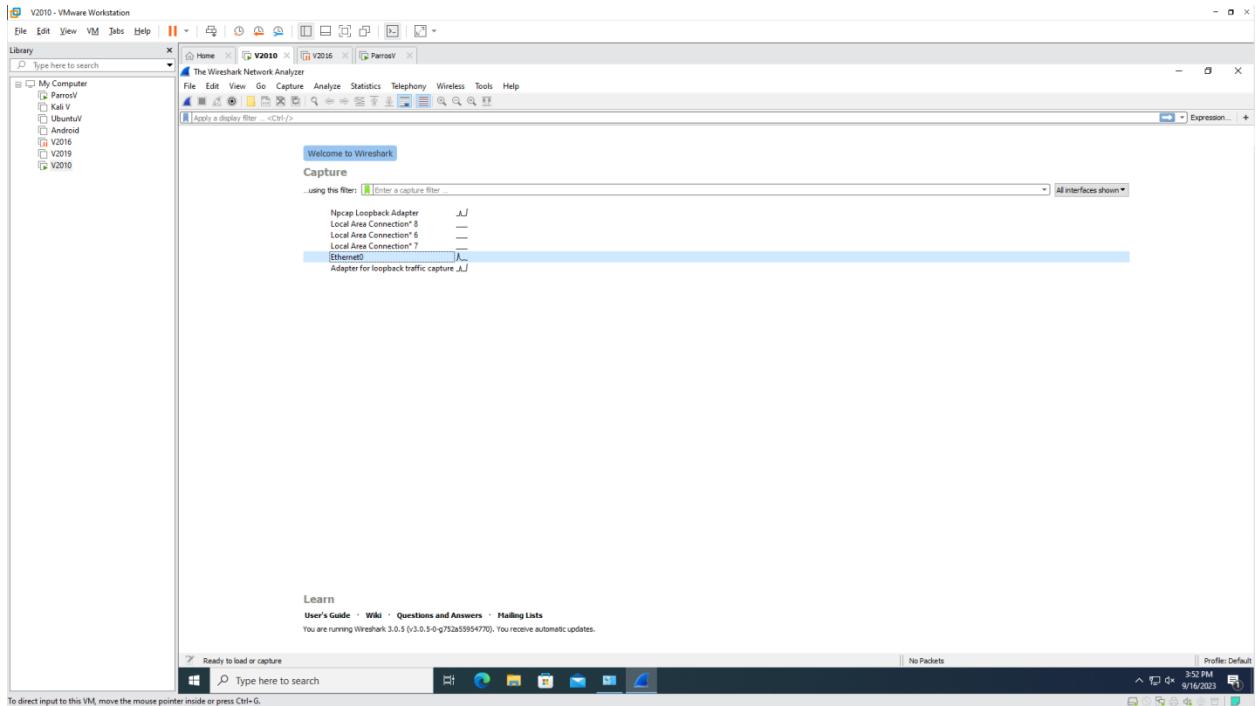
4.1 Scan beyond IDS/Firewall using various Evasion Techniques

- Open Windows 10 and Parrot

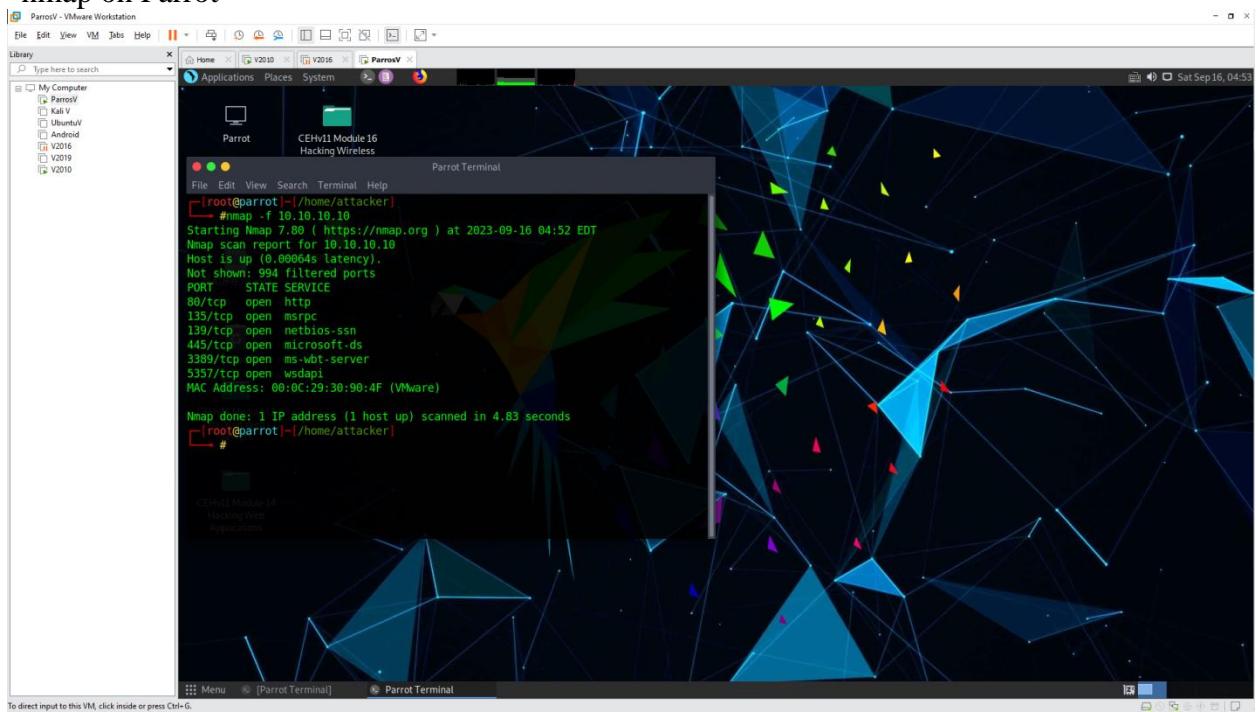
- Open firewall

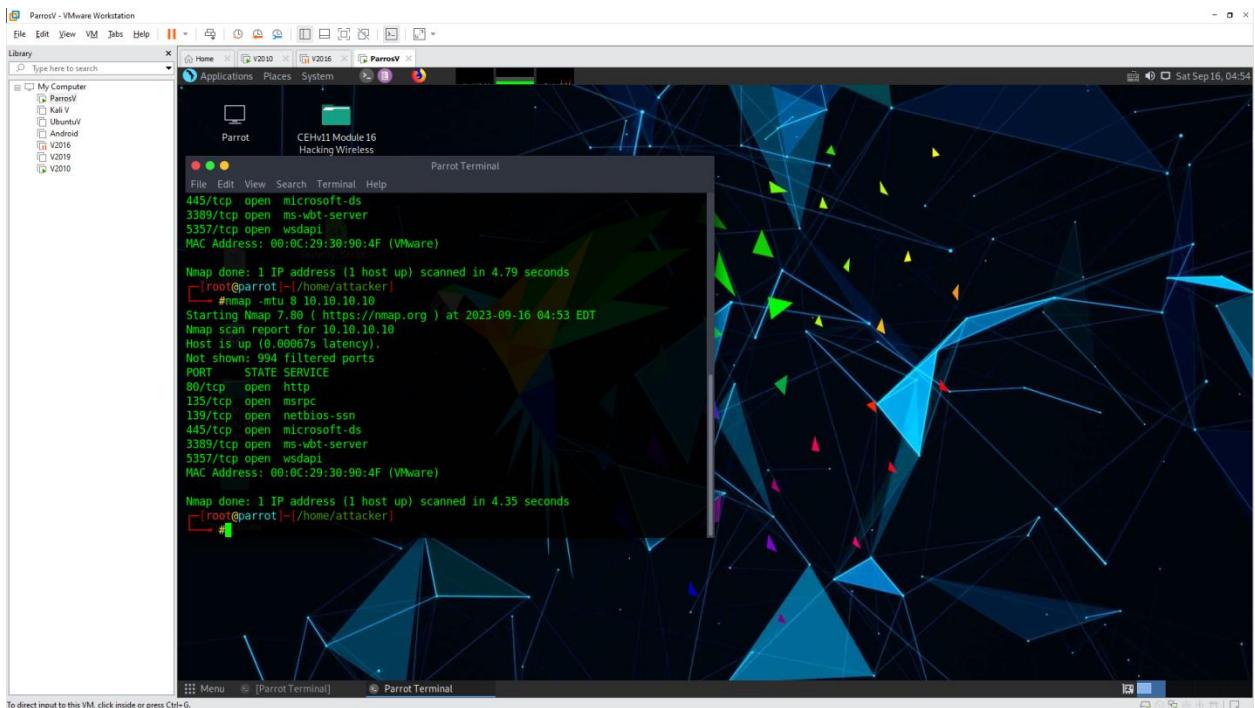
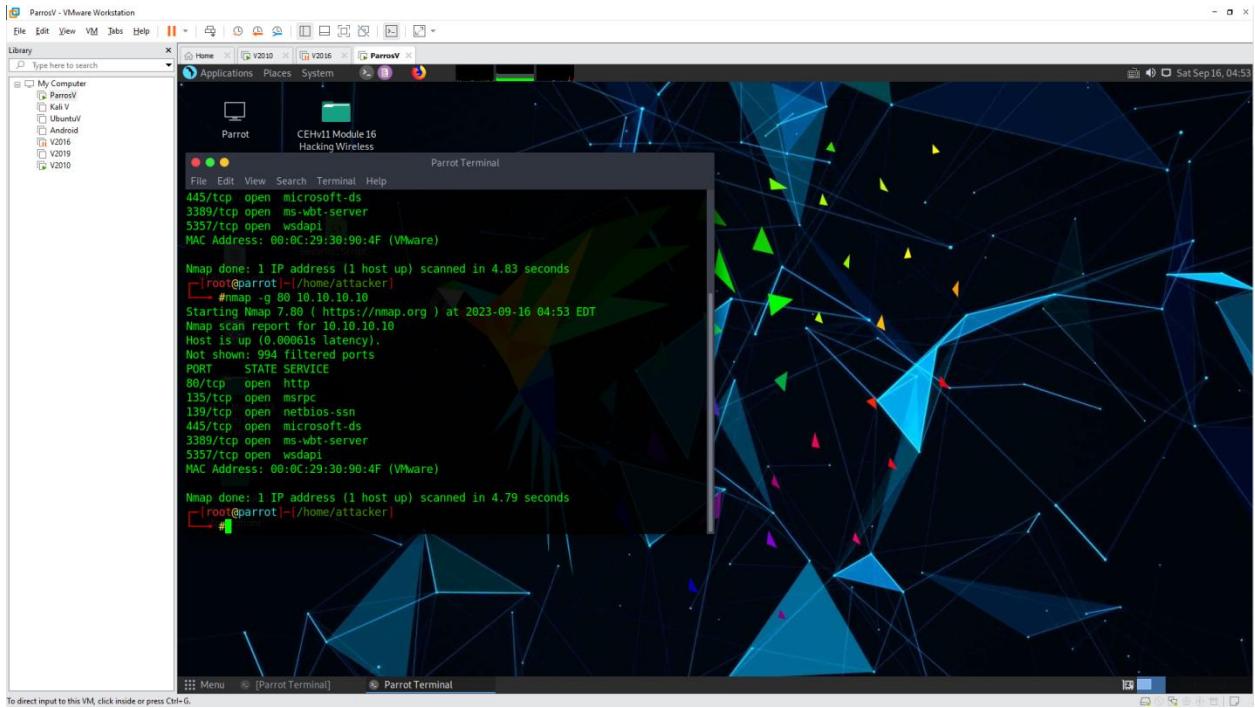


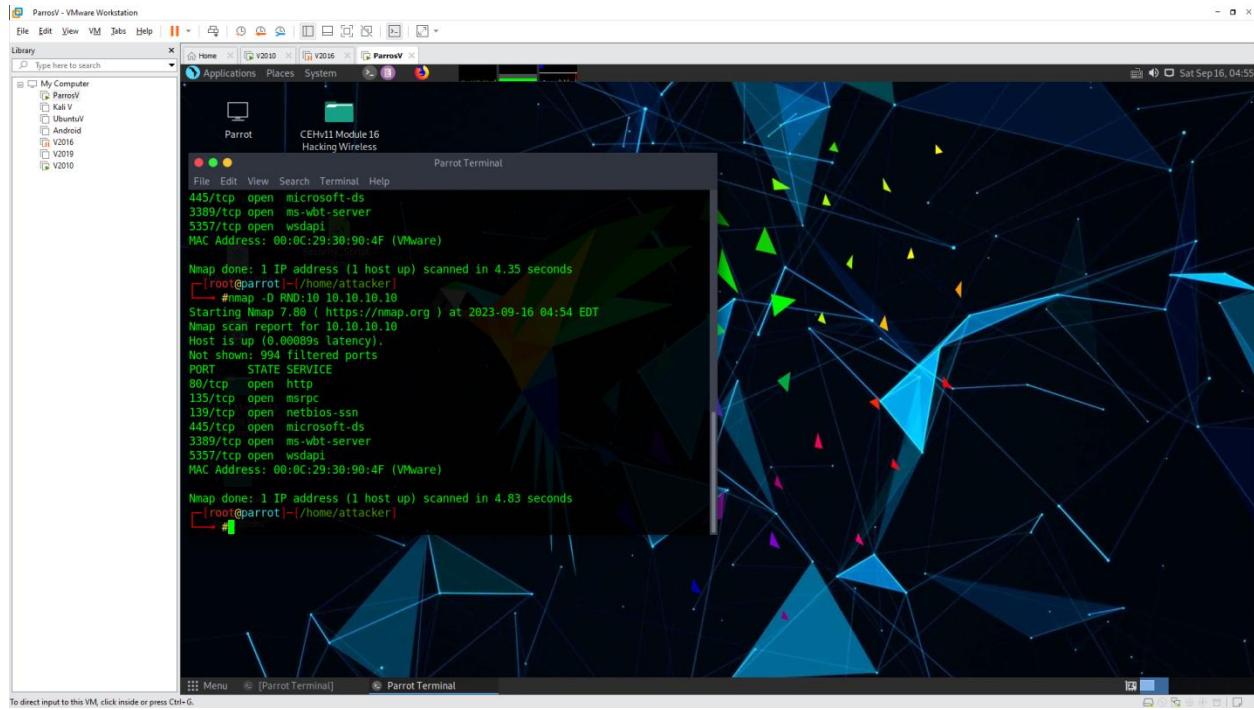
- open wireshark



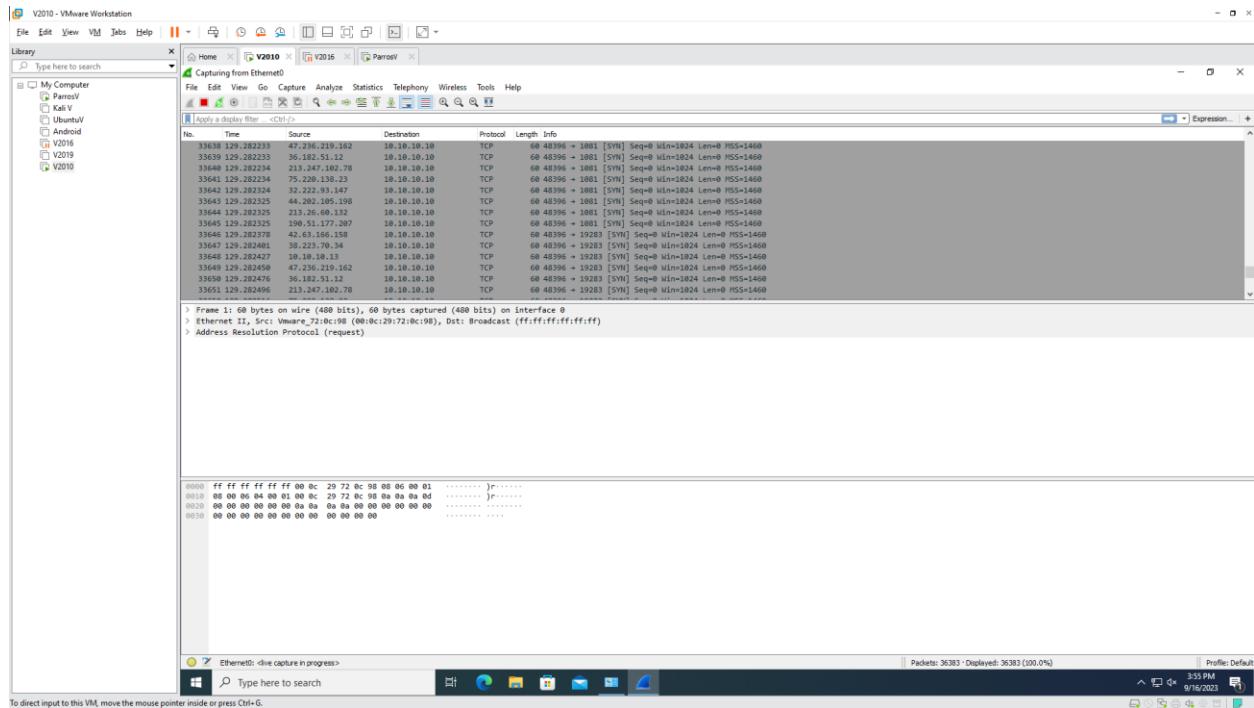
- nmap on Parrot





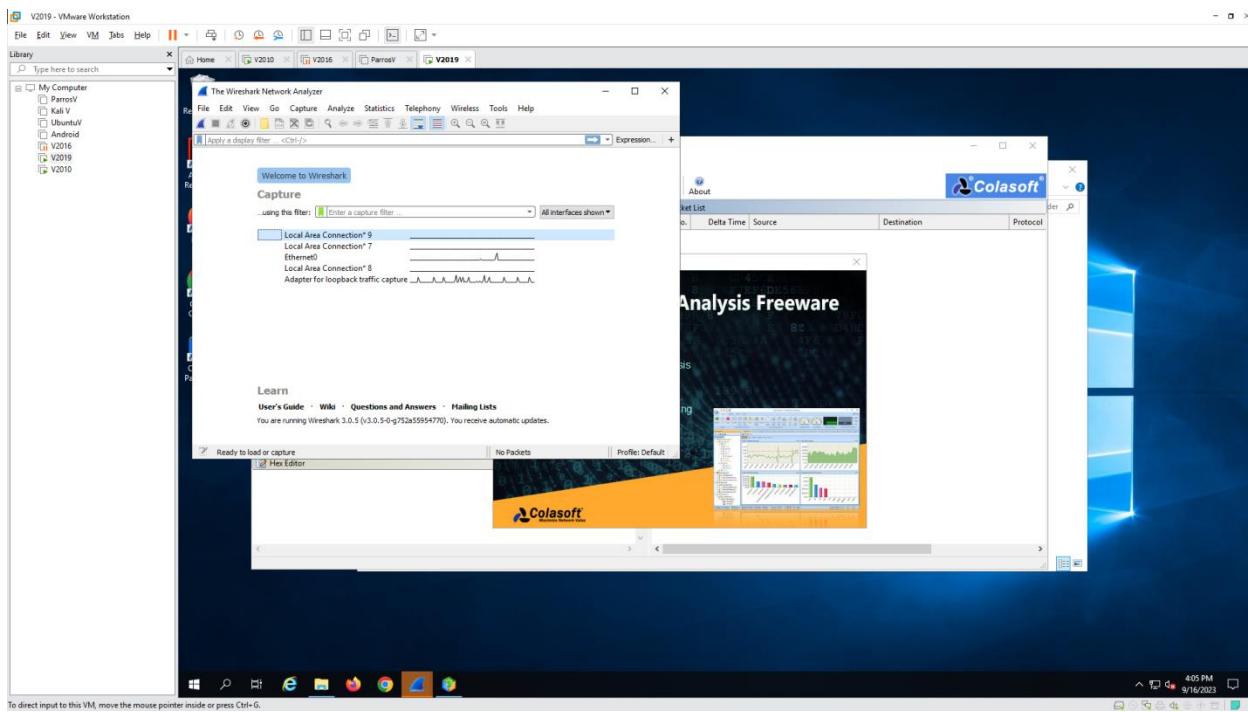


- Wireshark on Windows 10

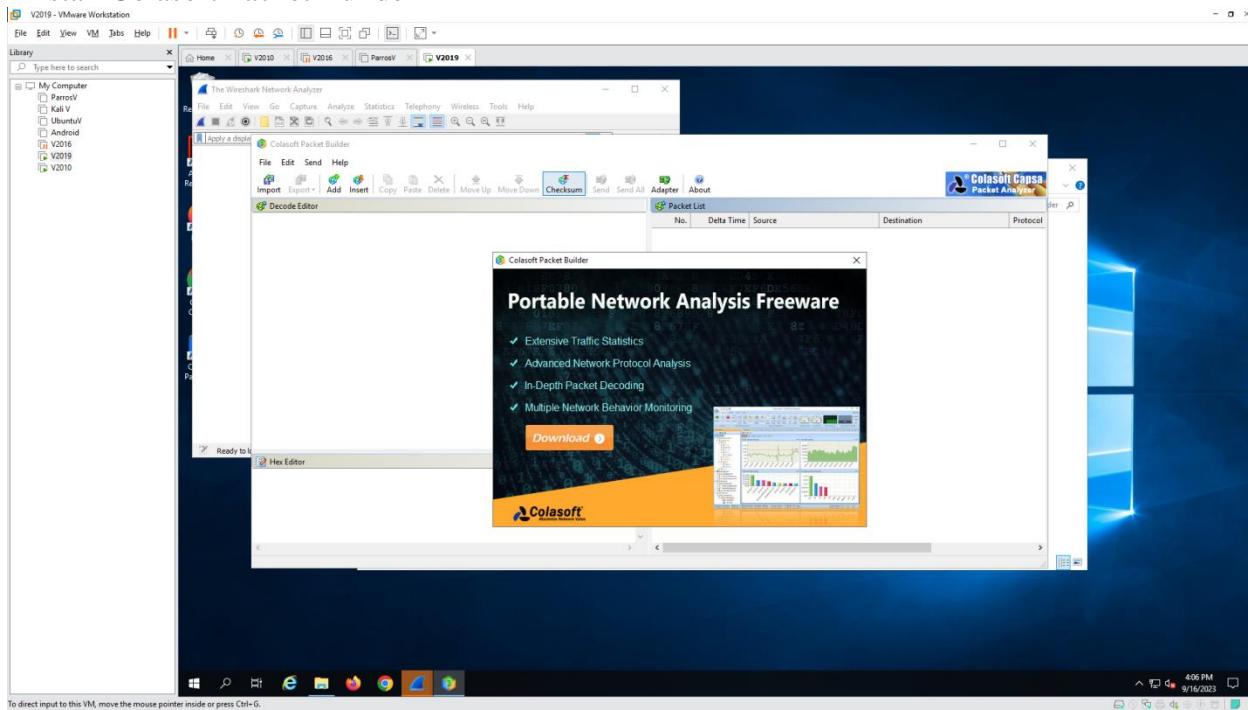


4.2 Create Custom Packets using Colasoft Packet Builder to Scan beyond IDS/Firewall

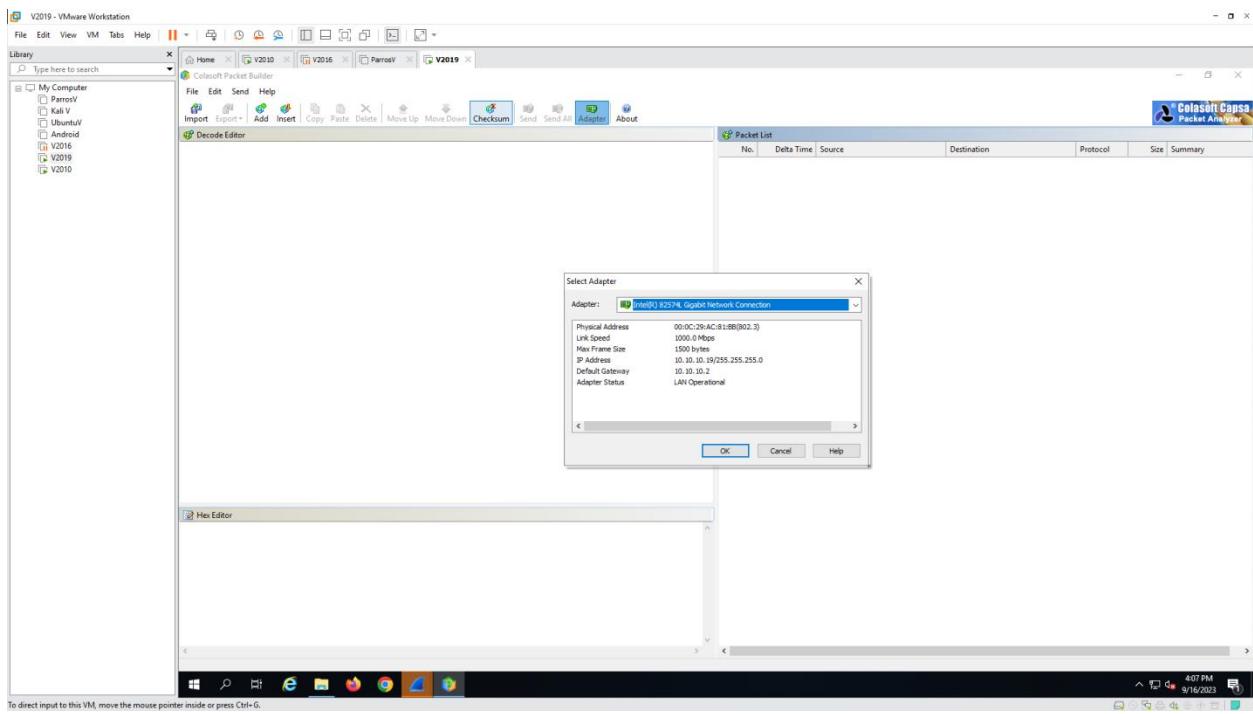
- Open Windows Server 2019
- Open Wireshark



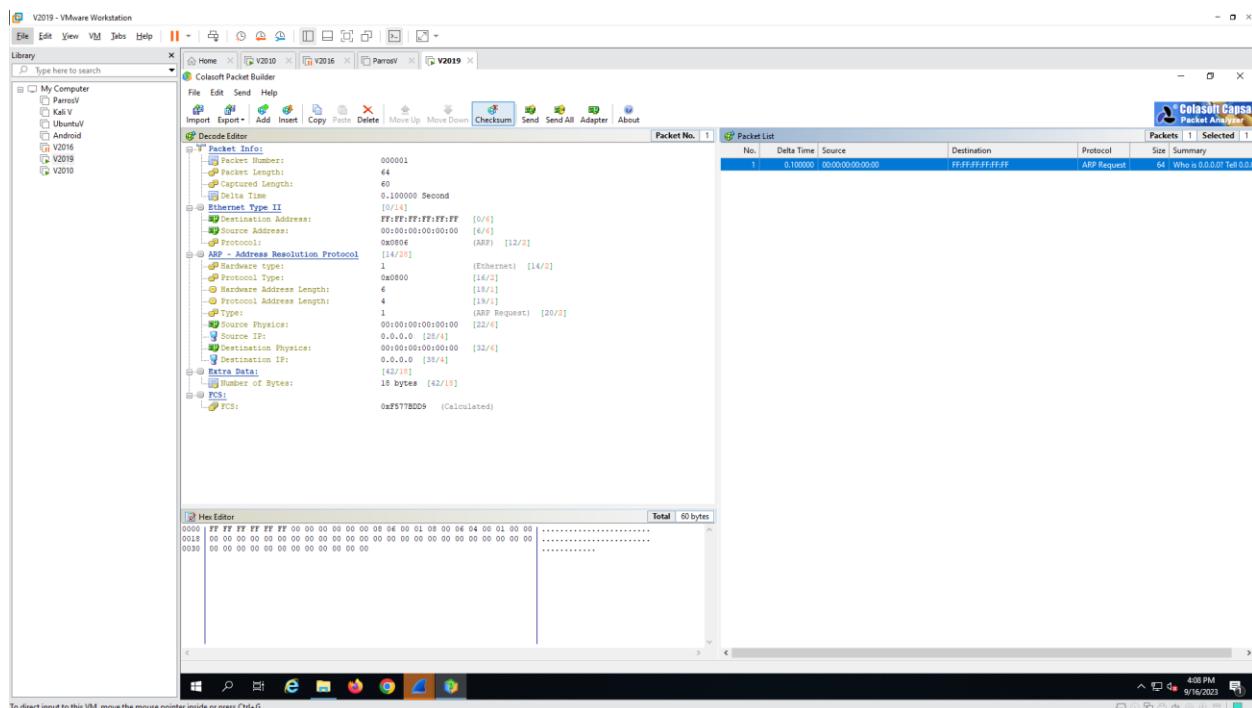
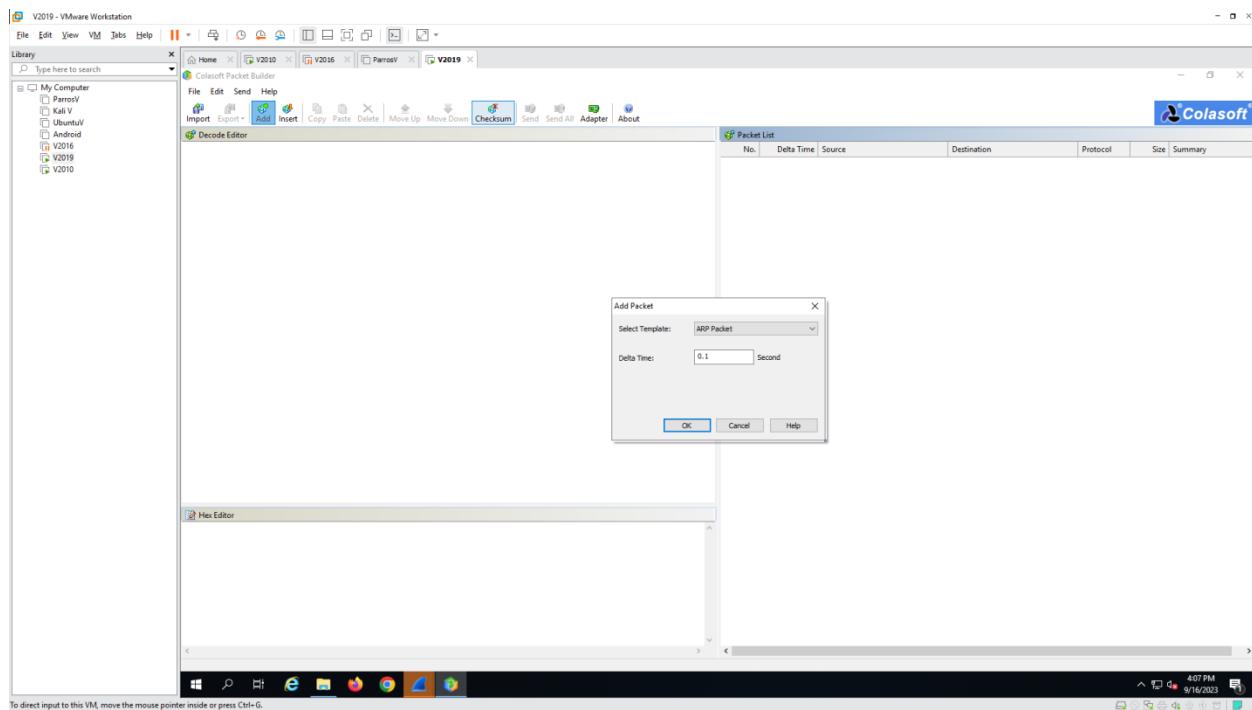
- Install Colasoft Packet Builder



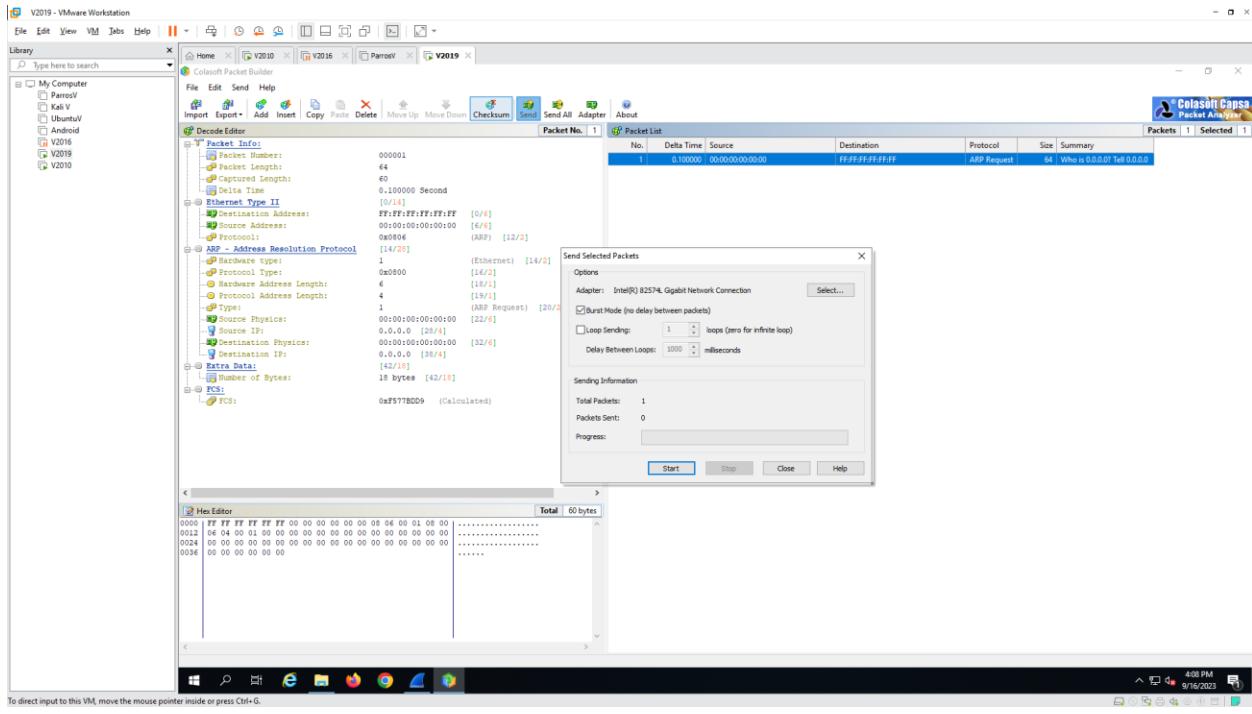
- Select adapter



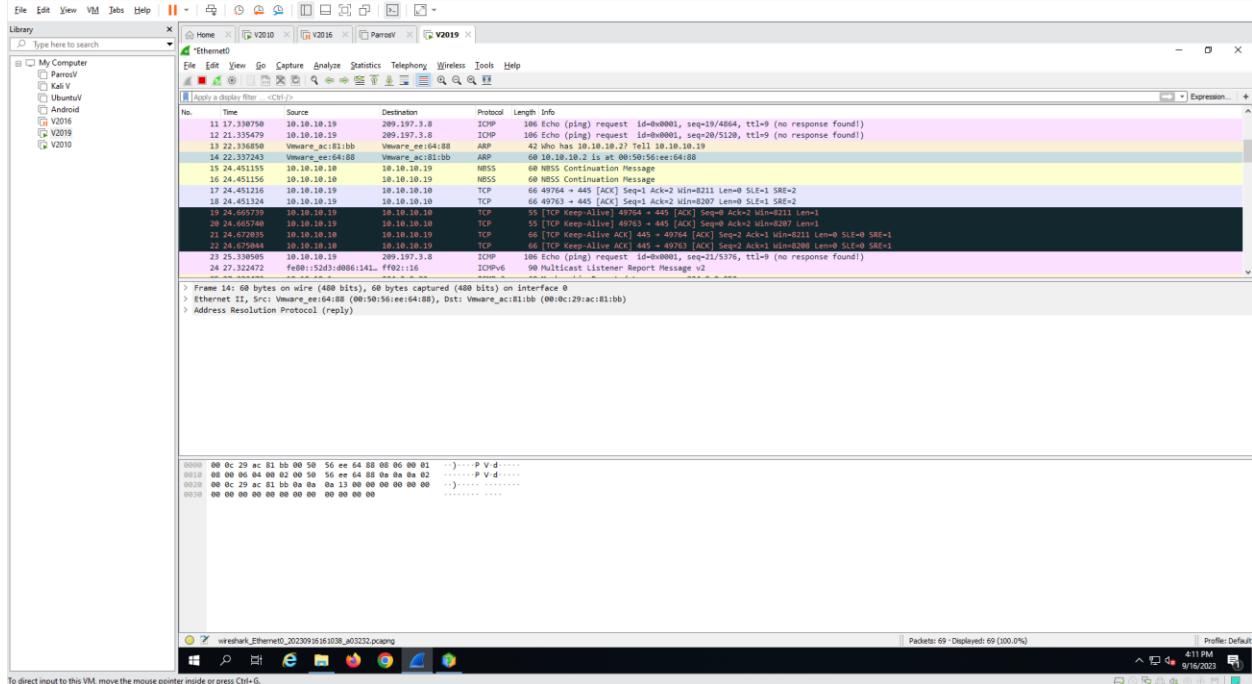
- Add Packet



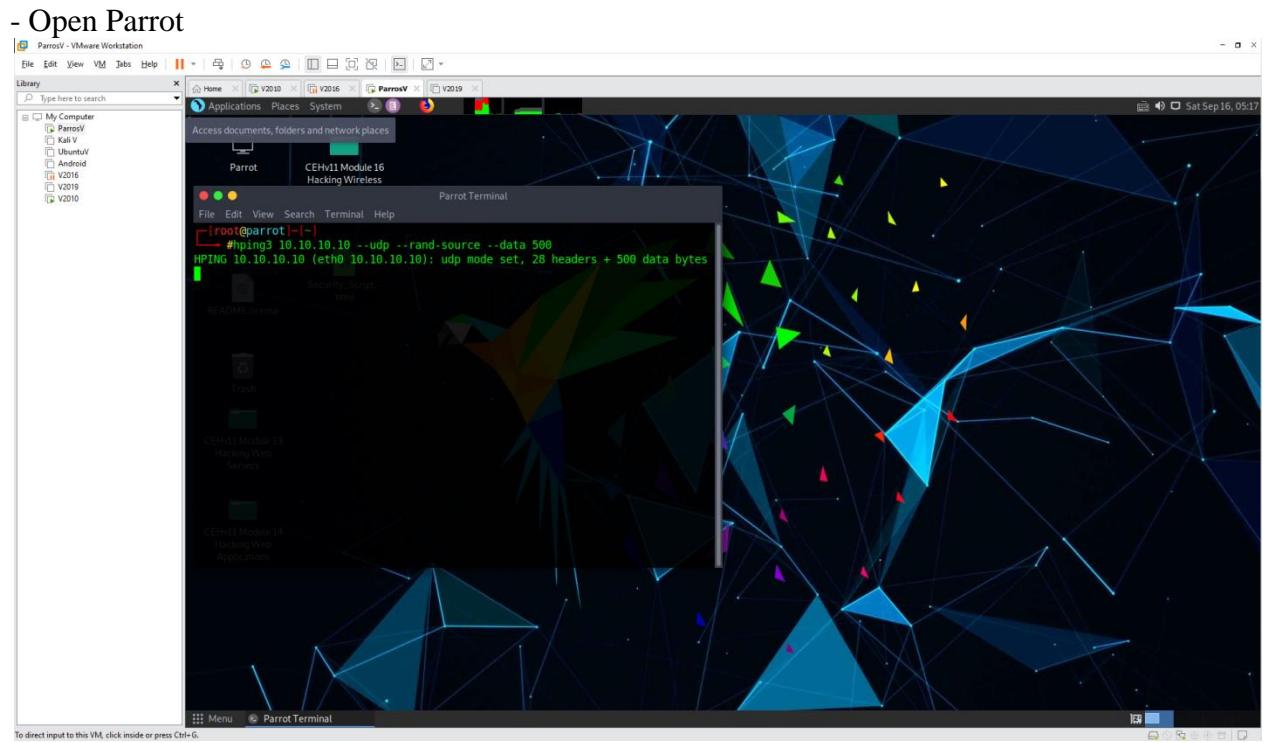
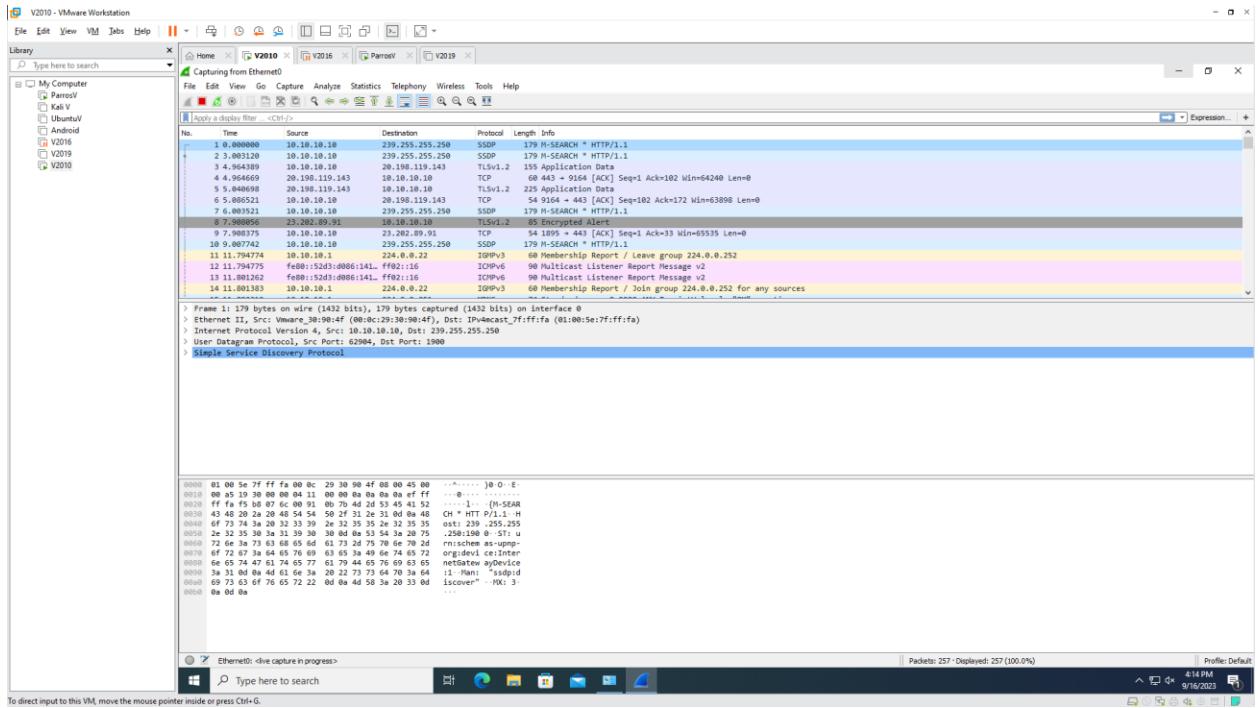
- Send packet

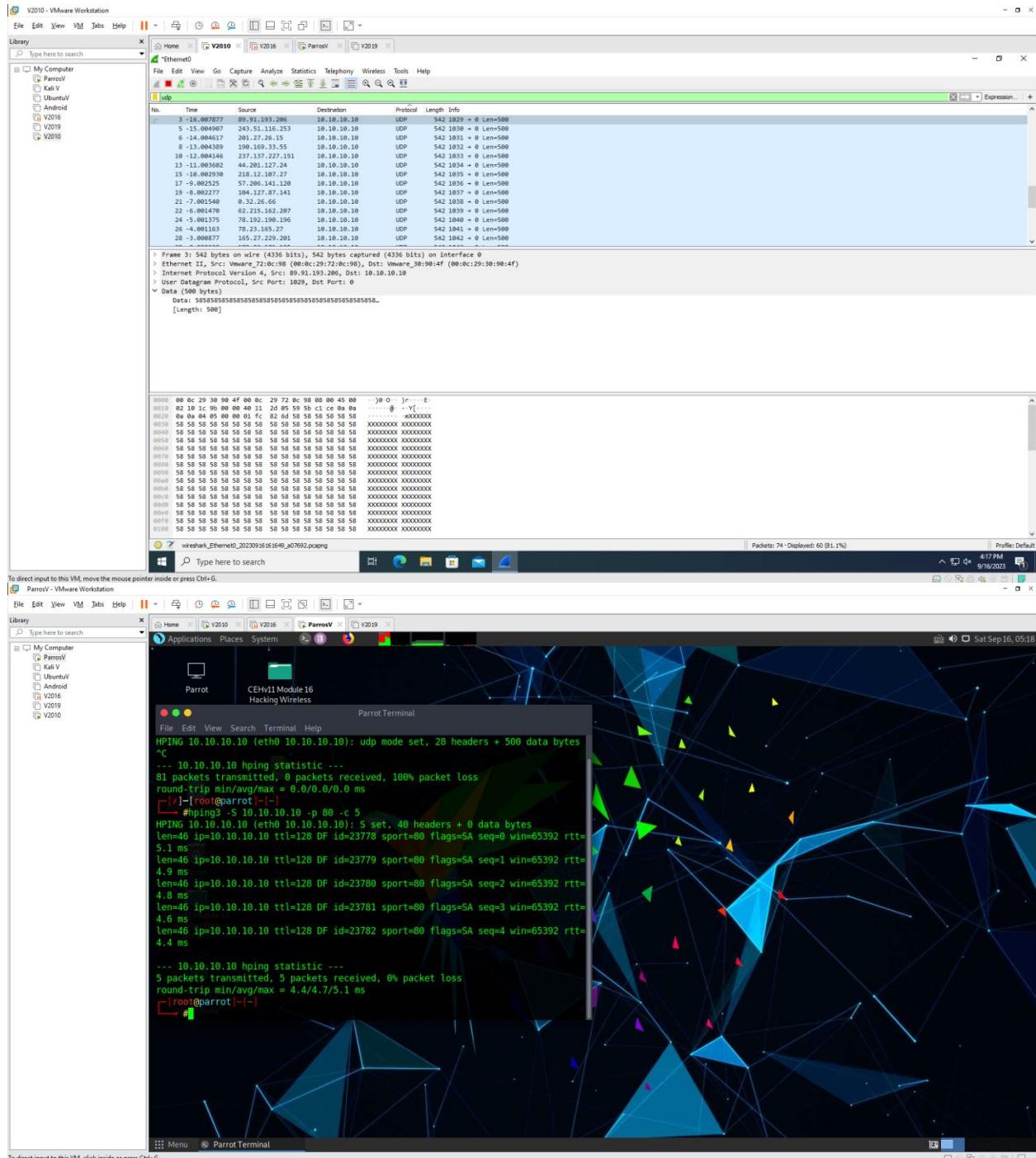


To direct input to this VM, move the mouse pointer inside or press Ctrl+G.



- 4.3 Create Custom UDP and TCP Packets Hping3 to Scan beyond IDS/Firewall
- Open Windows 10
 - Open Wireshark





V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

Ethernet0

No. Time Source Destination Protocol Length Info

278 99.6536871 10.10.10.13 10.10.10.10 TCP 68 1893 → 88 [SYN] Seq=0 Win=512 Len=0

279 99.653871 10.10.10.10 10.10.10.13 TCP 58 88 → 1893 [SYN, ACK] Seq=1 Win=5392 Len=0 MSS=1460

280 100.653871 10.10.10.13 10.10.10.10 TCP 68 1893 → 88 [SYN] Seq=0 Win=512 Len=0

281 100.653871 10.10.10.13 10.10.10.10 TCP 68 1894 → 88 [SYN] Seq=1 Win=512 Len=0

282 100.654012 10.10.10.10 10.10.10.13 TCP 58 88 → 1894 [SYN, ACK] Seq=0 Win=512 Len=0

283 100.654393 10.10.10.13 10.10.10.10 TCP 68 1894 → 88 [SYN] Seq=0 Win=512 Len=0

284 101.654393 10.10.10.13 10.10.10.10 TCP 68 1895 → 88 [SYN] Seq=0 Win=512 Len=0

285 101.654408 10.10.10.10 10.10.10.13 TCP 58 88 → 1895 [SYN, ACK] Seq=1 Win=5392 Len=0 MSS=1460

286 101.654409 10.10.10.13 10.10.10.10 TCP 68 1895 → 88 [SYN] Seq=1 Win=512 Len=0

287 102.654207 10.10.10.13 10.10.10.10 TCP 68 1896 → 88 [SYN] Seq=0 Win=512 Len=0

288 102.654319 10.10.10.10 10.10.10.13 TCP 58 88 → 1896 [SYN, ACK] Seq=1 Win=5392 Len=0 MSS=1460

289 103.654408 10.10.10.13 10.10.10.10 TCP 68 1897 → 88 [SYN] Seq=0 Win=512 Len=0

290 103.654419 10.10.10.10 10.10.10.13 TCP 58 88 → 1897 [SYN, ACK] Seq=1 Win=5392 Len=0 MSS=1460

> Frame 291: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

> Ethernet II, Src: Vmware_72:0c:98 (00:0c:29:72:0c:98), Dst: Vmware_30:90:4f (00:0c:29:30:90:4f)

> Internet Protocol Version 4, Src: 10.10.10.13, Dst: 10.10.10.10

> Transmission Control Protocol, Src Port: 1897, Dst Port: 88, Seq: 1, Len: 0

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

File Edit View VM Jobs Help

Library Type here to search

Ethernet0

No. Time Source Destination Protocol Length Info

5644.175.644003 10.10.10.13 10.10.10.10 TCP 68 1407 → 0 [None] Seq=1209542448 Win=512 Len=0

5644.175.644003 10.10.10.13 10.10.10.10 TCP 58 0 → 1209542448 [None] Seq=0 Win=512 Len=0

5644.175.644012 10.10.10.10 10.10.10.13 TCP 68 3469 → 0 [None] Seq=1162538665 Win=512 Len=0

5644.175.644012 10.10.10.10 10.10.10.13 TCP 68 3469 → 0 [None] Seq=1162538665 Win=512 Len=0

5644.175.644043 10.10.10.13 10.10.10.10 TCP 68 3418 → 0 [None] Seq=4156082525 Win=512 Len=0

5644.175.644043 10.10.10.13 10.10.10.10 TCP 68 3418 → 0 [None] Seq=4156082525 Win=512 Len=0

5644.175.644068 10.10.10.13 10.10.10.10 TCP 68 3411 → 0 [None] Seq=35393038482 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3412 → 0 [None] Seq=3943673533 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3413 → 0 [None] Seq=3943673533 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3414 → 0 [None] Seq=3801004683 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3415 → 0 [None] Seq=628986417 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3416 → 0 [None] Seq=3918860413 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3417 → 0 [None] Seq=2823801189 Win=512 Len=0

5644.175.644077 10.10.10.13 10.10.10.10 TCP 68 3418 → 0 [None] Seq=1671352791 Win=512 Len=0

> Frame 292: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

> Ethernet II, Src: Vmware_72:0c:98 (00:0c:29:72:0c:98), Dst: Vmware_30:90:4f (00:0c:29:30:90:4f)

> Internet Protocol Version 4, Src: 10.10.10.13, Dst: 10.10.10.10

> Transmission Control Protocol, Src Port: 1897, Dst Port: 88, Seq: 1, Len: 0

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

File Edit View VM Jobs Help

Library Type here to search

Ethernet0

No. Time Source Destination Protocol Length Info

5644.175.649624 10.10.10.13 10.10.10.10 TCP 68 3415 → 0 [None] Seq=1209542448 Win=512 Len=0

5644.175.649624 10.10.10.13 10.10.10.10 TCP 58 0 → 1209542448 [None] Seq=0 Win=512 Len=0

5644.175.649624 10.10.10.13 10.10.10.10 TCP 68 3416 → 0 [None] Seq=3918860413 Win=512 Len=0

5644.175.649624 10.10.10.13 10.10.10.10 TCP 68 3417 → 0 [None] Seq=2823801189 Win=512 Len=0

5644.175.649624 10.10.10.13 10.10.10.10 TCP 68 3418 → 0 [None] Seq=1671352791 Win=512 Len=0

5644.175.649625 10.10.10.13 10.10.10.10 TCP 68 3419 → 0 [None] Seq=1671352791 Win=512 Len=0

5644.175.649625 10.10.10.13 10.10.10.10 TCP 68 3420 → 0 [None] Seq=1512575421 Win=512 Len=0

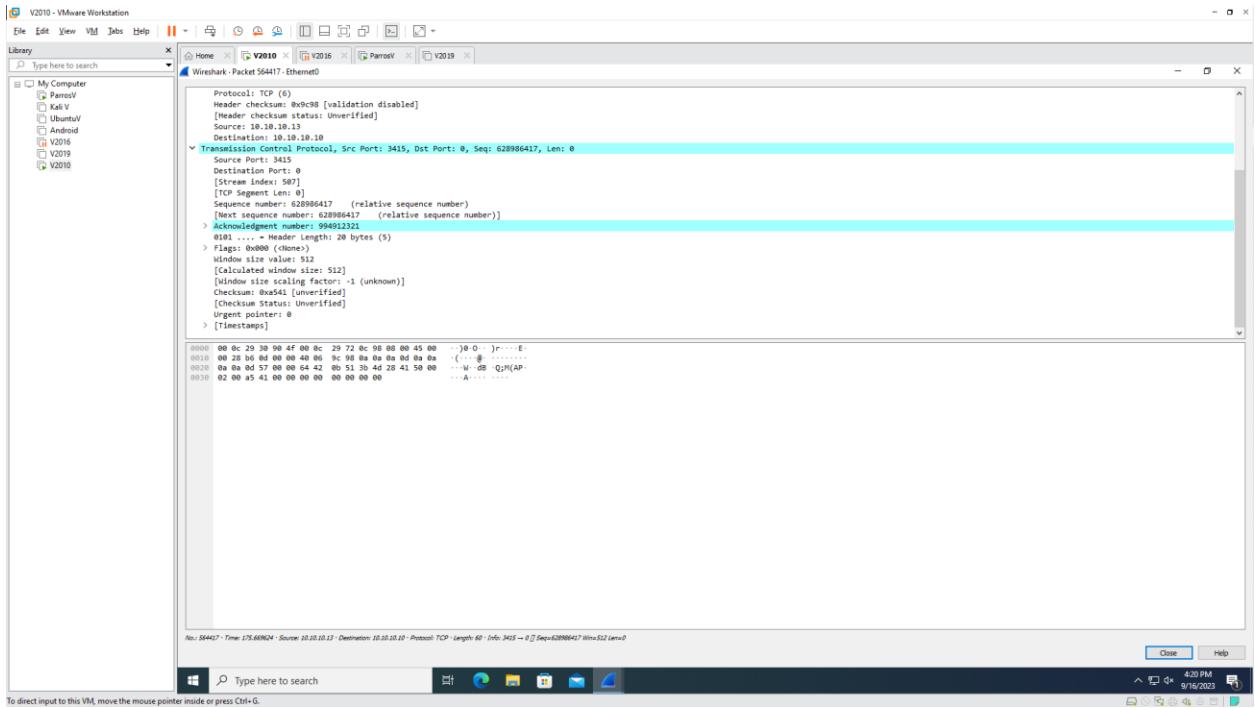
> Frame 293: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

> Ethernet II, Src: Vmware_72:0c:98 (00:0c:29:72:0c:98), Dst: Vmware_30:90:4f (00:0c:29:30:90:4f)

> Internet Protocol Version 4, Src: 10.10.10.13, Dst: 10.10.10.10

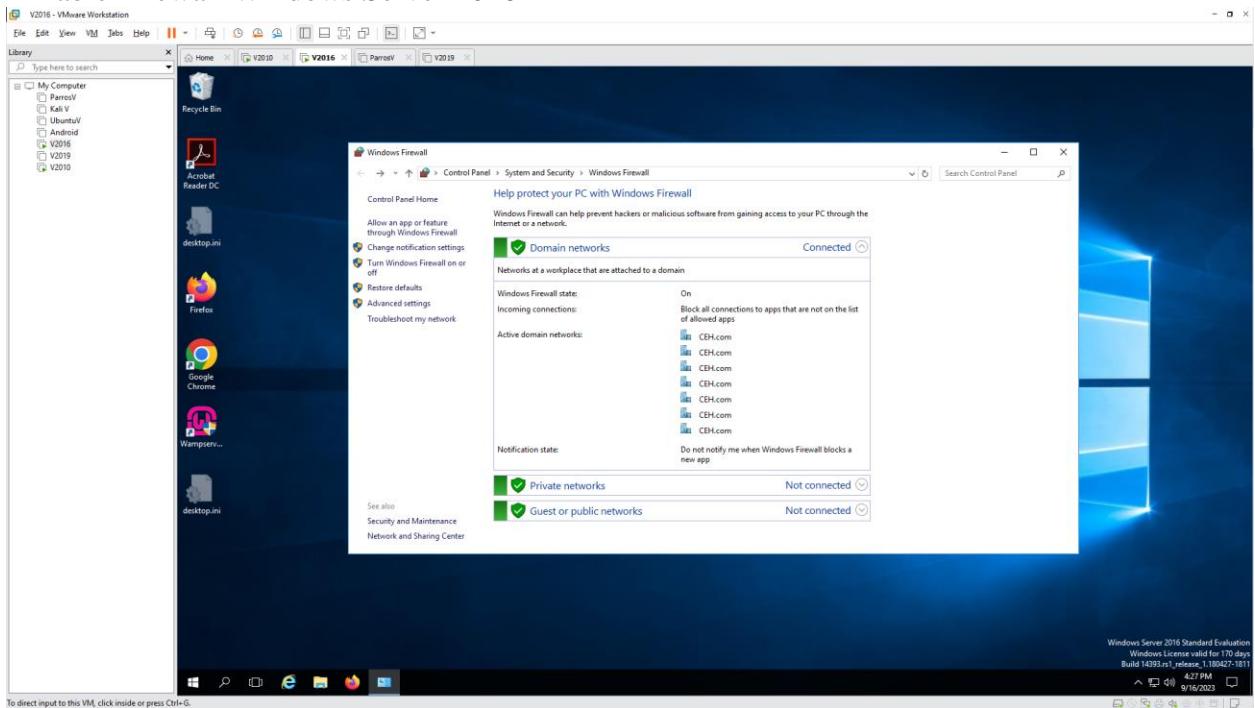
> Transmission Control Protocol, Src Port: 1897, Dst Port: 88, Seq: 1, Len: 0

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.



4.4 Create Custom Packets using Nmap to Scan beyond IDS/Firewall

- Open Windows 2010 and Windows Server 2016
- Enable Firewall Windows Server 2016



- Scan port

V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

My Computer

- PanosV
- Kali V
- UbuntuV
- Android
- V2016
- V2019
- V2019

Home X V2010 X V2016 X PanosV X V2019 X

Zenmap

Scan Tools Profile Help

Target: 10.10.10.16

Profile:

Scan Cancel

Command: nmap 10.10.10.16 --data-0xdeadbeef

Hosts Services Nmap Output Ports / Hosts Topology Host Details Scans

OS Host

10.10.10.16

nmap 10.10.10.16 --data-0xdeadbeef

Starting Nmap 7.80 (https://nmap.org) at 2023-09-16 16:27 SE Asia Standard Time

Host is up (0.000s latency).

Not shown: 983 filtered ports

PORT STATE SERVICE

53/tcp open domain

80/tcp open http

80/tcp open http-ssl

135/tcp open msrpc

139/tcp open netbios-ssn

389/tcp open ldap

445/tcp open microsoft-ds

464/tcp open http-2-proxy-epmap

535/tcp open kpasswd5

536/tcp open ldapsasl

587/tcp open smtp

2109/tcp open rephr-clt

2109/tcp open eklogin

2109/tcp open ekagent

3268/tcp open globalcatLDAP

3269/tcp open globalcatLDAPssl

3270/tcp open globalcatLDAP

MAC Address: 00:0C:29:47:86:30 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 4.50 seconds

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

My Computer

- PanosV
- Kali V
- UbuntuV
- Android
- V2016
- V2019
- V2019

Home X V2010 X V2016 X PanosV X V2019 X

Zenmap

Scan Tools Profile Help

Target: 10.10.10.16

Profile:

Scan Cancel

Command: nmap 10.10.10.16 -data-string "Ph34r my B33f skills"

Hosts Services Nmap Output Ports / Hosts Topology Host Details Scans

OS Host

10.10.10.16

nmap 10.10.16 -data-string "Ph34r my B33f skills"

Starting Nmap 7.80 (https://nmap.org) at 2023-09-16 16:29 SE Asia Standard Time

Host scan report for 10.10.10.16

Host is up (0.00s latency).

Not shown: 983 filtered ports

PORT STATE SERVICE

53/tcp open domain

80/tcp open http

80/tcp open http-ssl

135/tcp open msrpc

139/tcp open netbios-ssn

389/tcp open ldap

445/tcp open microsoft-ds

464/tcp open http-2-proxy-epmap

535/tcp open kpasswd5

536/tcp open ldapsasl

587/tcp open smtp

2109/tcp open rephr-clt

2109/tcp open eklogin

2109/tcp open ekagent

3268/tcp open globalcatLDAP

3269/tcp open globalcatLDAPssl

3270/tcp open globalcatLDAP

MAC Address: 00:0C:29:47:86:30 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 4.59 seconds

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

My Computer

- PanosV
- Kali V
- UbuntuV
- Android
- V2016
- V2019
- V2019

Home X V2010 X V2016 X PanosV X V2019 X

Zenmap

Scan Tools Profile Help

Target: 10.10.10.16

Profile:

Scan Cancel

Command: nmap 10.10.10.16 -data-string "Ph34r my B33f skills"

Hosts Services Nmap Output Ports / Hosts Topology Host Details Scans

OS Host

10.10.10.16

nmap 10.10.16 -data-string "Ph34r my B33f skills"

Starting Nmap 7.80 (https://nmap.org) at 2023-09-16 16:30 SE Asia Standard Time

Host scan report for 10.10.10.16

Host is up (0.00s latency).

Not shown: 983 filtered ports

PORT STATE SERVICE

53/tcp open domain

80/tcp open http

80/tcp open http-ssl

135/tcp open msrpc

139/tcp open netbios-ssn

389/tcp open ldap

445/tcp open microsoft-ds

464/tcp open http-2-proxy-epmap

535/tcp open kpasswd5

536/tcp open ldapsasl

587/tcp open smtp

2109/tcp open rephr-clt

2109/tcp open eklogin

2109/tcp open ekagent

3268/tcp open globalcatLDAP

3269/tcp open globalcatLDAPssl

3270/tcp open globalcatLDAP

MAC Address: 00:0C:29:47:86:30 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 4.59 seconds

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

Home V2010 V2016 Parrot V2019

Zenmap Scan Tools Profile Help

Target: 10.10.10.16

Command: nmap --data-length 5 10.10.10.16

Hosts Services Nmap Output Ports / Hosts Topology Host Details Scans

OS Host 10.10.10.16

nmap --data-length 5 10.10.10.16

Starting Nmap 7.00 (https://nmap.org) at 2023-09-16 16:30 SE Asia Standard Time

Host is up (0.0004s latency).

Not shown: 983 filtered ports

PORT STATE SERVICE

53/tcp open domain

80/tcp open http

80/tcp open https-ssl

135/tcp open msrpc

139/tcp open netbios-ssn

389/tcp open ldap

445/tcp open microsoft-ds

464/tcp open kpasswd5

593/tcp open kerberos-epmap

636/tcp open ldaps

8080/tcp open http

2109/tcp open rephyr-clt

2109/tcp open eklogin

2109/tcp open ekagent

3268/tcp open globalcatLDAP

3269/tcp open globalcatLDAPssl

3280/tcp open globalcatLDAP

MAC Address: 00:0C:29:47:86:30 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 4.94 seconds

Filter Hosts

Type here to search

File Edit View VM Jobs Help

Library Type here to search

Home V2010 V2016 Parrot V2019

Zenmap Scan Tools Profile Help

Target: 10.10.10.16

Command: nmap --randomize-hosts 5 10.10.10.16

Hosts Services Nmap Output Ports / Hosts Topology Host Details Scans

OS Host 10.10.10.16

nmap --randomize-hosts 5 10.10.10.16

Starting Nmap 7.00 (https://nmap.org) at 2023-09-16 16:31 SE Asia Standard Time

Map scan report for 10.10.10.16

Host is up (0.0004s latency).

Not shown: 983 filtered ports

PORT STATE SERVICE

53/tcp open domain

80/tcp open http

80/tcp open https-ssl

135/tcp open msrpc

139/tcp open netbios-ssn

389/tcp open ldap

445/tcp open microsoft-ds

464/tcp open kpasswd5

593/tcp open kerberos-epmap

636/tcp open ldaps

1801/tcp open msnp

2109/tcp open rephyr-clt

2109/tcp open eklogin

2109/tcp open ekagent

3268/tcp open globalcatLDAP

3269/tcp open globalcatLDAPssl

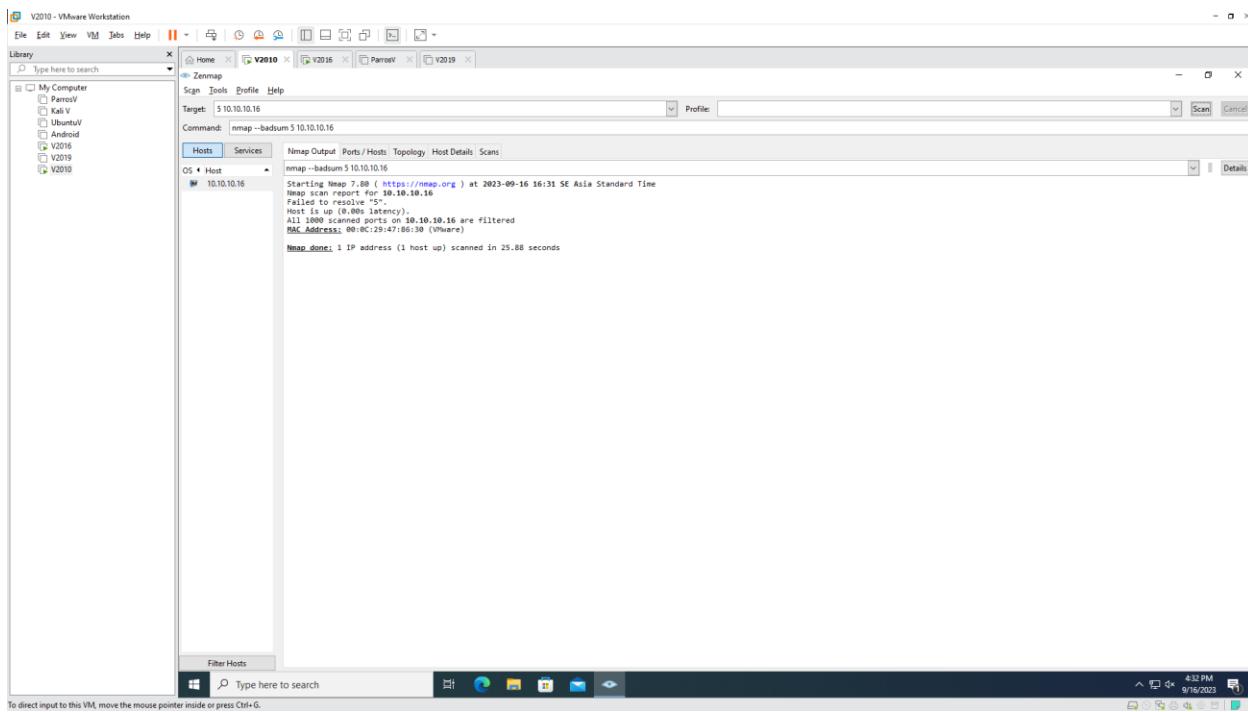
3280/tcp open globalcatLDAP

MAC Address: 00:0C:29:47:86:30 (VMware)

Nmap done: 1 IP address (1 host up) scanned in 7.75 seconds

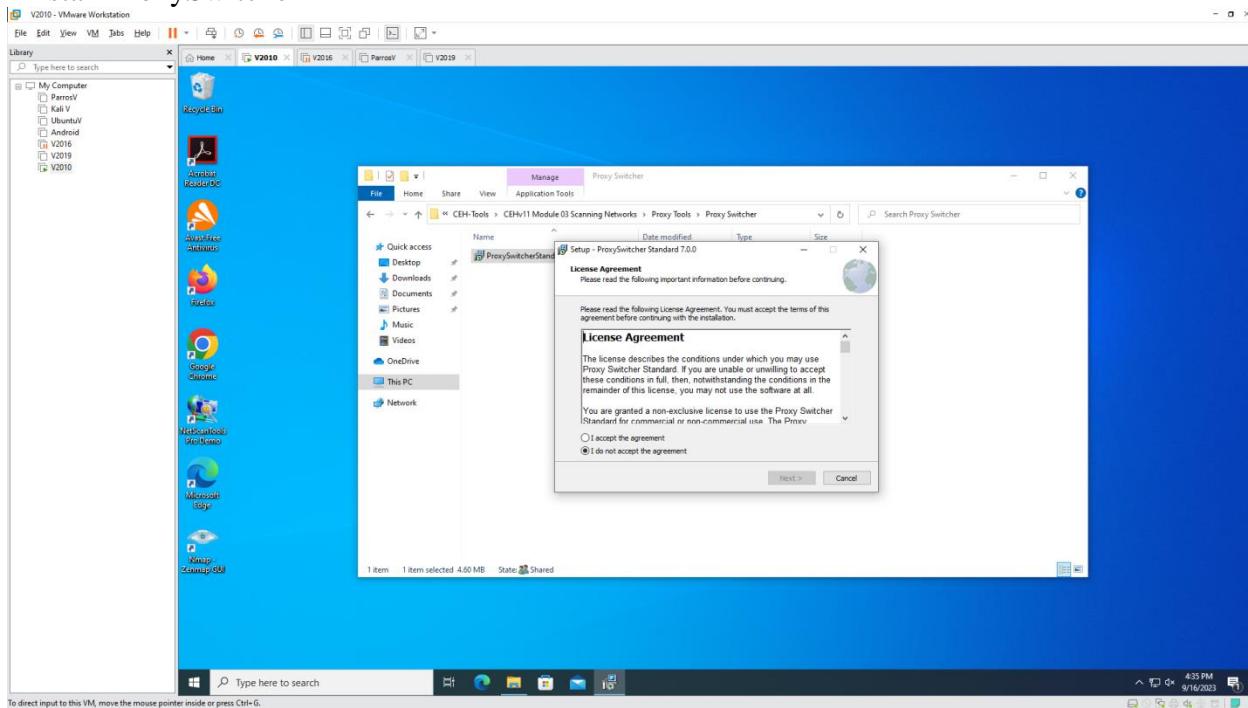
Filter Hosts

Type here to search

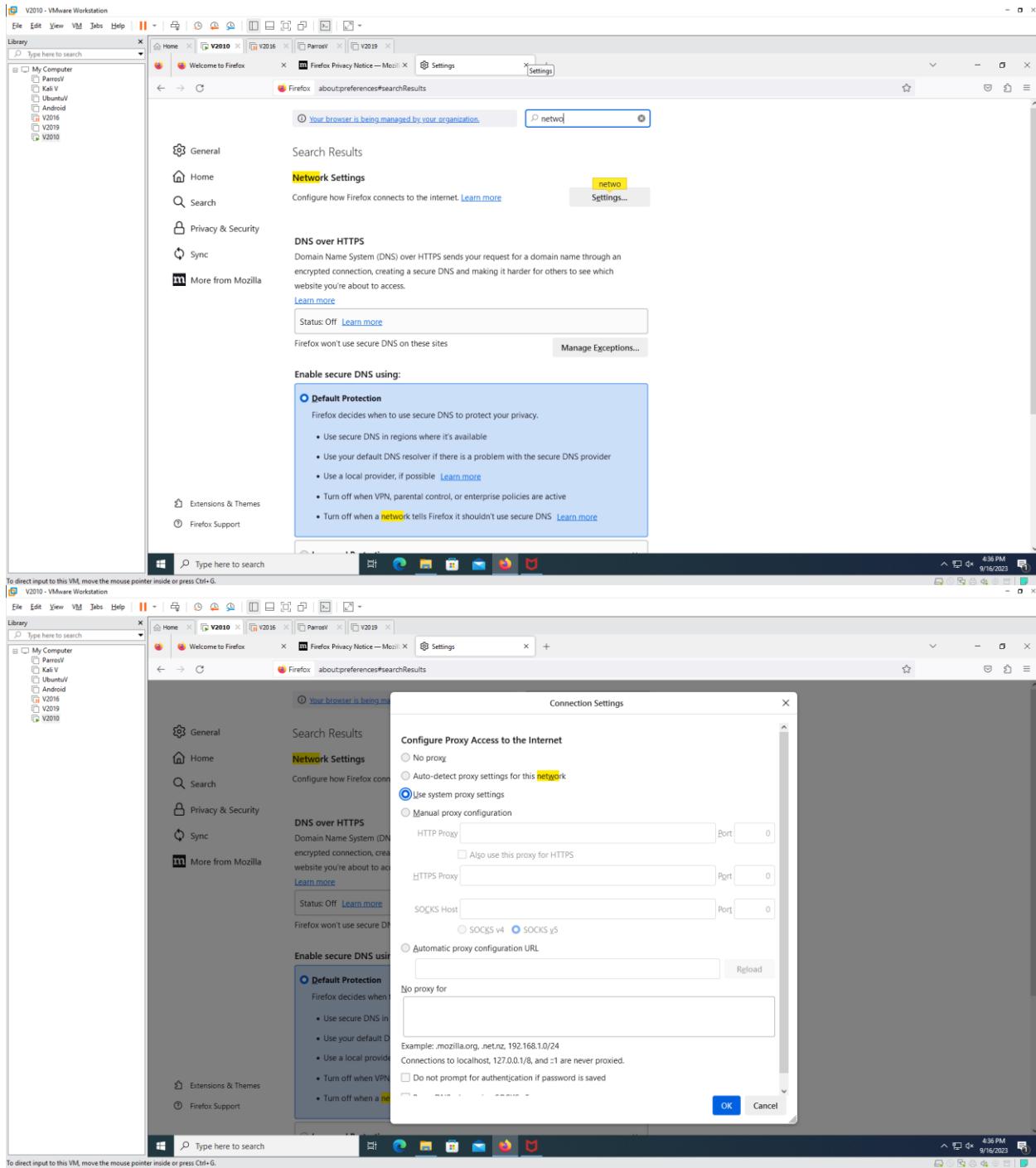


4.5 Browse Anonymously using Proxy Switcher

- Install ProxySwitcher



- Open firefox



- Launch ProxySwitcher

V2010 - VMware Workstation

File Edit View VM Tabs Help

Library Type here to search

Proxy Scanner

- New (7)
- High Anonymous (7)
 - SSL (0)
 - Elite (0)
- Dead (17)
 - Permanently (3)
 - Basic Anonymity (5)
 - SSL (1)
 - Private (2)
 - Dangerous (2)
 - My Proxy Servers (0)
 - ProxySwitcher (0)

Server A State Response Country N... Uptime Last Tested Last Updated

Name	State	Progress	Size	Found
Core Proxy Network	Alive	549ms	18 kb	1000
www.v2010.com	Receiving	0.0b	0.0b	
www.cyberproxies.net	Receiving	0.0b	0.0b	
www.rttme.com	Receiving	0.0b	0.0b	
User-Defined-Lists	Complete	0.0b	0.0b	

DL: 106.5 kB/s UL: 2.4 kB/s

0/95 Direct Connection

Type here to search

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Tabs Help

Library Type here to search

Proxy Scanner

- New (153)
- High Anonymous (0)
- Dead (2)
- Basic Anonymity (16)
 - SSL (0)
 - Private (0)
 - Dangerous (14)
 - My Proxy Servers (0)
 - ProxySwitcher (0)

Server A State Response Country N... Uptime Last Tested Last Updated

Name	State	Progress	Size	Found		
159.85.77.165.8556	Alive	549ms	UNITED STATES	100%	2 minutes	1 minute
159.223.103.111.60	Alive	100ms	UNITED STATES	100%	2 minutes	2 minutes
159.223.103.111.60	Alive	250ms	UNITED STATES	100%	1 minute	1 minute
154.85.50.149.00	Alive	410ms	UNITED STATES	100%	2 minutes	1 minute
154.223.182.139.3128	Alive	1633ms	HONG KONG	100%	2 minutes	1 minute
154.118.228.212.00	Alive	2059ms	UNITED REPUBLIC OF TANZANIA	100%	2 minutes	1 minute
143.192.101.101.30	Alive	612ms	UNITED STATES	100%	1 minute	1 minute
148.113.8.25.90	Alive	599ms	UNITED STATES	100%	2 minutes	1 minute
147.182.132.21.90	Alive	3605ms	UNITED STATES	100%	2 minutes	1 minute
146.19.10.29.9128	Alive	3844ms	FRANCE	100%	1 minute	1 minute
144.19.20.29.9442	Alive	722ms	AUSTRALIA	100%	2 minutes	1 minute
143.47.105.211.80	Alive	914ms	IRELAND	100%	2 minutes	1 minute
143.244.182.101.80	Alive	631ms	UNITED STATES	100%	2 minutes	1 minute
143.244.182.101.80	Alive	400ms	UNITED STATES	100%	2 minutes	1 minute
138.31.153.18.80	Alive	4544ms	UNITED STATES	100%	2 minutes	1 minute
136.68.177.71.80	Alive	1093ms	UNITED KINGDOM	100%	2 minutes	1 minute
138.199.48.1.8443	Alive	742ms	LIECHTENSTEIN	100%	2 minutes	1 minute
138.199.48.1.8443	Alive	174ms	LIECHTENSTEIN	100%	2 minutes	1 minute
137.74.65.101.90	Alive	459ms	FRANCE	100%	2 minutes	1 minute
137.63.147.4.80	Alive	1313ms	INDIA	100%	< minute	2 minutes
137.63.147.2.80	Alive	1821ms	UGANDA	100%	< minute	2 minutes
137.63.147.2.80	Alive	2020ms	UNITED STATES	100%	< minute	1 minute
134.195.101.34.8080	Alive	739ms	UNITED STATES	100%	2 minutes	1 minute
130.60.81.122.80	Alive	489ms	SWITZERLAND	100%	2 minutes	1 minute
132.22.52.68.80	Alive	547ms	INDIA	100%	2 minutes	1 minute
129.12.10.11.8080	Alive	102ms	INDIA	100%	2 minutes	1 minute
121.120.194.154.60	Alive	702ms	REPUBLIC OF KOREA	100%	2 minutes	2 minutes
118.69.104.80	Alive	1312ms	VIET NAM	100%	2 minutes	1 minute
113.101.131.43.60	Alive	347ms	VIET NAM	100%	2 minutes	1 minute
102.128.175.17.80	Alive	601ms	SINGAPORE	100%	2 minutes	1 minute
103.9.220.228.80	Alive	504ms	INDIA	100%	2 minutes	2 minutes
103.49.114.8.8080	Alive	562ms	SINGAPORE	100%	2 minutes	2 minutes
103.216.178.303.8080	Alive	61ms	INDIA	100%	2 minutes	1 minute
103.216.178.303.8080	Alive	507ms	CAMBODIA	100%	2 minutes	2 minutes
103.182.52.246.125	Alive	893ms	CAMBODIA	100%	1 minute	1 minute
103.170.185.226.80	Alive	230ms	CAMBODIA	100%	2 minutes	1 minute
103.170.185.226.80	Alive	234ms	CAMBODIA	100%	2 minutes	1 minute
103.128.175.153.80	Alive	120ms	BANGLADESH	100%	2 minutes	1 minute
103.118.47.42.93800	Alive	489ms	CAMBODIA	100%	2 minutes	2 minutes
103.117.192.10.80	Alive	239ms	BANGLADESH	100%	2 minutes	1 minute
102.212.130.43.8080	Alive	127ms	BANGLADESH	100%	2 minutes	1 minute
100.150.218.8980	Alive	266ms	SOUTH AFRICA	100%	2 minutes	2 minutes

Disabled Keep Alive Auto Switch

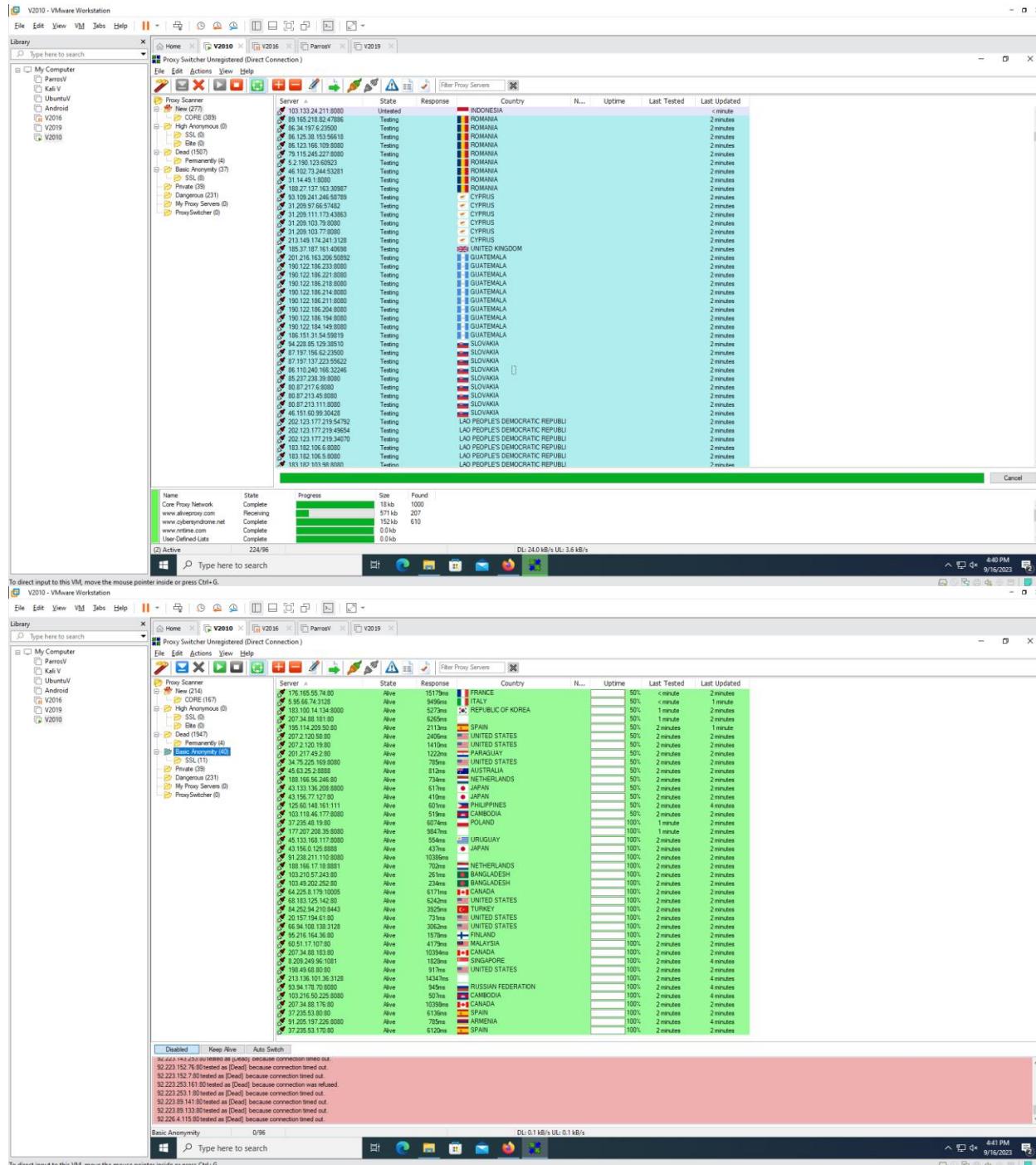
207.34.88.183.80 tested as [Alive]
60.51.17.107.80 tested as [Alive]
84.17.47.195.80 tested as [Dead] because connection was refused.
84.17.47.192.80 tested as [Dead] because connection was refused.

0/99 Scanning started

DL: 81.7 kB/s UL: 2.5 kB/s

9:16 PM 9/16/2023

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.



V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

Proxy Switcher Unregistered (Active Proxy: 183.100.14.134:8000 REPUBLIC OF KOREA)

Server	State	Response	Country	N...	Uptime	Last Tested	Last Updated
New (214)	Alive	1517ms	FRANCE	50%	2 minutes	< minute	
High Anonymous (8)	Alive	55.66.74.3128	ITALY	949ms	2 minutes	< minute	
SSL (8)	Alive	156.114.102.187.80	INDIA	625ms	2 minutes	< minute	
Site (8)	Alive	207.120.120.58.80	SPAIN	211ms	3 minutes	< minute	
Dead (214)	Alive	207.120.120.19.80	UNITED STATES	2405ms	50%	3 minutes	< minute
Permanently (4)	Alive	207.120.120.19.80	UNITED STATES	1410ms	50%	3 minutes	< minute
Basic Anonymity (9)	Alive	34.70.225.169.0000	UNITED STATES	1222ms	50%	3 minutes	< minute
SSL (7)	Alive	45.91.25.2300	AUSTRALIA	756ms	50%	3 minutes	< minute
Private (9)	Alive	188.166.56.246.80	NETHERLANDS	734ms	50%	3 minutes	< minute
Dead (223)	Alive	43.116.210.119.0000	JAPAN	812ms	50%	3 minutes	< minute
My Proxy Servers (0)	Alive	43.116.74.127.80	PHILIPPINES	410ms	50%	3 minutes	< minute
ProxySwitcher (0)	Alive	125.60.145.101.111	PHILIPPINES	60ms	50%	3 minutes	5 minutes
103.118.46.177.0000	Alive	519ms	CAMBODIA	50%	3 minutes	3 minutes	
103.118.46.177.0000	Alive	519ms	REPUBLIC OF KOREA	100%	2 minutes	< minute	
172.207.208.35.0000	Alive	6074ms	POLAND	100%	2 minutes	1 minute	
45.133.168.177.0000	Alive	954ms	URUGUAY	100%	2 minutes	3 minutes	
43.116.210.119.0000	Alive	637ms	JAPAN	100%	2 minutes	1 minute	
112.20.211.110.0000	Alive	10359ms	UNITED STATES	100%	3 minutes	3 minutes	
188.166.178.8881	Alive	702ms	NETHERLANDS	100%	3 minutes	< minute	
103.210.57.243.00	Alive	251ms	BANGLADESH	100%	3 minutes	< minute	
43.116.210.119.0000	Alive	244ms	INDIA	100%	3 minutes	< minute	
44.226.8.179.10000	Alive	617ms	CANADA	100%	3 minutes	< minute	
48.181.125.142.80	Alive	6242ms	UNITED STATES	100%	3 minutes	< minute	
34.24.20.219.8443	Alive	3952ms	INDIA	100%	3 minutes	< minute	
43.116.210.119.0000	Alive	71ms	UNITED STATES	100%	2 minutes	< minute	
65.84.105.138.3128	Alive	3062ms	UNITED STATES	100%	3 minutes	< minute	
35.216.102.36.80	Alive	157ms	FINLAND	100%	3 minutes	< minute	
43.116.210.119.0000	Alive	147ms	UNITED STATES	100%	3 minutes	< minute	
207.34.80.183.00	Alive	1033ms	CANADA	100%	3 minutes	< minute	
43.209.249.96.1001	Alive	182ms	SINGAPORE	100%	3 minutes	5 minutes	
198.49.62.80.80	Alive	917ms	UNITED STATES	100%	3 minutes	3 minutes	
43.116.210.119.0000	Alive	143ms	UNITED STATES	100%	3 minutes	< minute	
33.94.178.70.9300	Alive	94ms	RUSSIAN FEDERATION	100%	3 minutes	5 minutes	
207.34.80.176.80	Testing	1039ms	CANADA	100%	3 minutes	< minute	

Disabled Keep Alive Auto Switch

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

Basic Anonymity 0/96 DE: 0.1 kB/s UL: 1.1 kB/s 4:42 PM 9/16/2023

V2010 - VMware Workstation

File Edit View VM Jobs Help

Library Type here to search

Proxy Switcher Unregistered (Active Proxy: 23.88.59.163:80 UNITED STATES)

Server	State	Response	Country	N...	Uptime	Last Tested	Last Updated
New (74)	Alive	453ms	UNITED STATES	100%	< minute	< minute	
High Anonymous (7)	Alive	214ms	GERMANY	100%	< minute	< minute	
SSL (7)	Alive	508ms	UNITED STATES	100%	< minute	< minute	
Site (7)	Dead	219ms	SPAIN	33%	3 minutes	< minute	
Dead (177)	Dead	172ms	NETHERLANDS	50%	3 minutes	< minute	
Permanently (4)	Dead	1295ms	UNITED KINGDOM	50%	2 minutes	< minute	
Basic Anonymity (16)	Dead	14ms	JAPAN	50%	2 minutes	< minute	
Private (9)	Dead	78ms	URUGUAY	50%	2 minutes	< minute	
Dead (232)	Dead	281ms	CANADA	33%	2 minutes	< minute	
My Proxy Servers (0)	Dead	375ms	INDIA	50%	2 minutes	< minute	
ProxySwitcher (0)	Dead	173ms	POLAND	50%	2 minutes	< minute	
172.207.208.35.0000	Dead	219ms	INDIA	33%	2 minutes	< minute	
45.133.168.177.0000	Dead	2103ms	FRANCE	33%	2 minutes	< minute	
43.116.55.74.80	Dead	109ms	UNITED STATES	60%	4 minutes	< minute	
43.24.20.219.8443	Dead	1524ms	UNITED STATES	33%	5 minutes	< minute	
43.116.74.127.80	Testing	21ms	JAPAN	50%	3 minutes	< minute	
103.210.57.243.00	Testing	94ms	BANGLADESH	50%	3 minutes	< minute	
207.120.120.58.80	Testing	219ms	UNITED STATES	33%	3 minutes	< minute	
183.100.14.134.8000	Testing	62ms	REPUBLIC OF KOREA	33%	6 minutes	< minute	

Name State Progress Size Found

Core Proxy Network Complete 100% 10kb 1000

www.aliveproxy.com Receiving 1498kb 734

www.cyberdrome.net Complete 1524kb 610

www.vpnme.com Complete 0.1kb

User Defined Lists Complete 0.24kb

Spyz.ru Receiving 51kb 25

Socks4Sat.com Complete 113kb 302

FoxTools.ru Complete 43kb

(1) Active 0/96 DL: 16.1 kB/s UL: 0.3 kB/s 4:48 PM 9/16/2023

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Tabs Help

Type here to search

Library

My Computer

- PanosV
- Kali V
- UbuntuV
- Android
- V2016
- V2019
- V2010

Detecting your location... Server Not Found

www.proxyswitcher.com/check.php

Your possible IP address is: 58.186.29.43

Location: VIET NAM

Proxy Information

Proxy Server:	DETECTED
Proxy IP:	103.138.175.163
Proxy Country:	BANGLADESH

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.

V2010 - VMware Workstation

File Edit View VM Tabs Help

Type here to search

Library

My Computer

- PanosV
- Kali V
- UbuntuV
- Android
- V2016
- V2019
- V2010

Detecting your location... Google what is my ip - Google Search

what is my ip

https://www.google.com/search?client=firefox-b-d&q=what+is+my+ip

Google

what is my ip

103.138.175.163

Your public IP address

Learn more about IP addresses

What Is My IP Address - See Your Public Address - IPv4 & IPv6

Find out what your public IPv4 and IPv6 address is revealing about you! My IP address information shows your IP location, city, region, country, ...

IP Lookup

Your private information is exposed! Hide My IP Address ...

101.188.67.134

Find out what your public IPv4 and IPv6 address is! My IP address ...

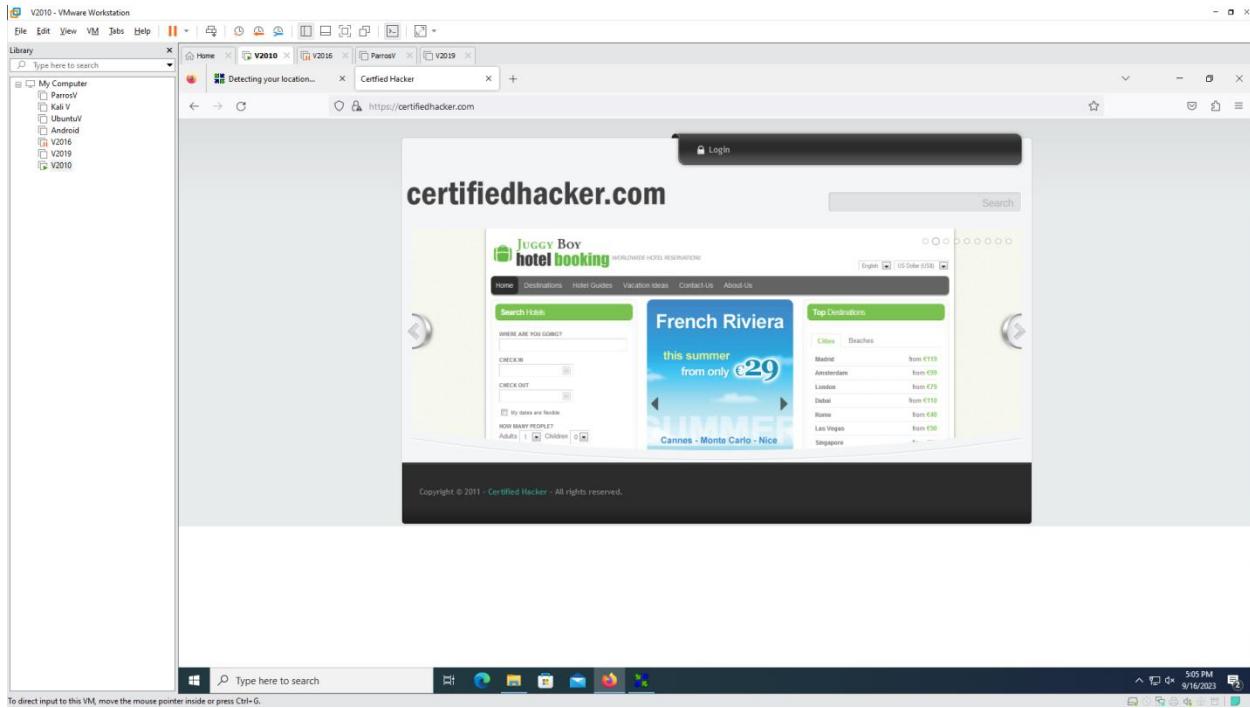
Update My IP Location

Get around restrictions. Access websites that might otherwise ...

Internet Speed Test

What Is My IP Address? Logo - My IP - IP Lookup - Hide My IP ...

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.



4.6 Browse Anonymously using CyberGhost VPN

- Open Windows 10
- Install CyberGhost

