

Wireshark Lab 6 – MAC/ARP

IT 520 –A – Enterprise Infrastructure & Networks

David Gogolkiewicz

```
Command Prompt

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . : fios-router.home
    Link-local IPv6 Address . . . . . : fe80::7dd2:65fe:cb63:5d58%4
    IPv4 Address. . . . . : 192.168.1.195
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.1.1

Ethernet adapter Npcap Loopback Adapter:

    Connection-specific DNS Suffix  . : 
    Link-local IPv6 Address . . . . . : fe80::496e:f51d:a938:4a4c%23
    Autoconfiguration IPv4 Address. . : 169.254.75.172
    Subnet Mask . . . . . : 255.255.0.0
    Default Gateway . . . . . : 

Wireless LAN adapter Local Area Connection* 5:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Local Area Connection* 6:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Wi-Fi:
```

My Private IP address:
192.168.1.195

Question 1

Wireshark File Lab 6 Dave Gogolkiewicz.pcapng

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help



http

No.	Time	Source	Destination	Protocol	Length	Info
5	4.935090	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
6	4.955836	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently
32	9.082551	192.168.1.195	128.119.245.12	HTTP	475	GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1
50	9.104537	128.119.245.12	192.168.1.195	HTTP	535	HTTP/1.1 200 OK (text/html)
79	15.059098	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
80	15.076542	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently

> Frame 32: 475 bytes on wire (3800 bits), 475 bytes captured (3800 bits) on interface 0
> Ethernet II, Src: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c), Dst: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

Destination: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
Address: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
.....0. = LG bit: Globally unique address (factory default)
.....0. = IG bit: Individual address (unicast)

Source: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
Address: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
.....0. = LG bit: Globally unique address (factory default)
.....0. = IG bit: Individual address (unicast)
Type: IPv4 (0x0800)

> Internet Protocol Version 4, Src: 192.168.1.195, Dst: 128.119.245.12

> Transmission Control Protocol, Src Port: 58637, Dst Port: 80, Seq: 1, Ack: 1, Len: 421

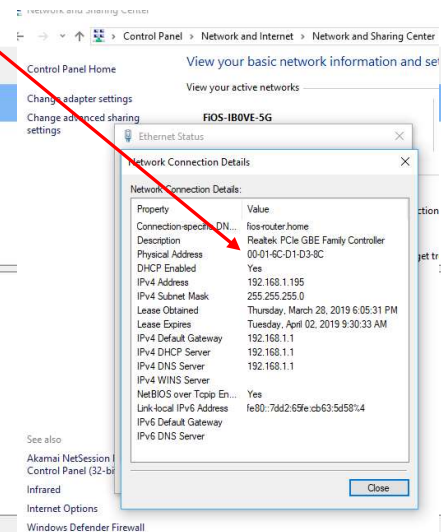
> Hypertext Transfer Protocol

> GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1\r\n
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/64.0.3282.140 Safari/537.36 Edge/17.17134\r\n\r\nAccept-Language: en-US,en;q=0.5\r\n\r\nAccept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8\r\n\r\nUpgrade-Insecure-Requests: 1\r\n\r\nAccept-Encoding: gzip, deflate\r\n\r\nHost: gaia.cs.umass.edu\r\n\r\nConnection: Keep-Alive\r\n\r\n\r\n

0000 48 5d 36 68 c5 b8 00 01 6c d1 d3 8c 08 00 45 00 H]6h...E
0010 01 cd 0b e2 40 00 80 06 00 00 c0 a8 01 c3 80 77w
0020 f5 0c e5 0d 00 50 62 14 a3 13 77 fd 91 e1 50 18P
0030 04 00 39 af 00 00 47 45 54 20 2f 77 69 72 65 73GE T/wires
0040 68 61 72 6b 2d 6c 61 62 73 2f 48 54 54 50 2d 65 hark-lab s/HTTP-e
0050 74 68 65 72 65 61 6c 2d 6c 61 62 2d 66 69 6c 65 thereal- lab-file
0060 33 2e 68 74 6d 6c 20 48 54 54 50 2f 31 2e 31 0d 3.html H TTP/1.1
0070 0a 55 73 65 72 2d 41 67 65 6e 74 3a 20 4d 6f 7a .User-Ag ent: Moz
0080 69 6c 6c 61 2f 35 2e 30 20 28 57 69 6e 64 6f 77 illa/5.0 (Window
0090 73 20 4e 54 20 31 30 2e 30 3b 20 57 69 6e 36 34 s NT 10. 0; Win64
00a0 3b 20 78 36 34 29 20 41 70 70 6c 65 57 65 62 4b ; x64) A ppleWebK
00b0 69 74 2f 35 33 37 2e 33 36 20 28 4b 48 54 4d 4c it/537.3 6 (KHTML
00c0 2c 20 6c 69 6b 65 20 47 65 63 6b 6f 29 20 43 68 , like G ecko) Ch
00d0 72 6f 6d 65 2f 36 34 2e 30 2e 33 32 38 32 2e 31 rome/64. 0.3282.1

Source Hardware Address (eth.src), 6 bytes

What is the MAC Address from your computer?
(00:01:6C:d1:d3:8c)



Type here to search

3:37 PM
3/31/2019

Question 2

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http

No.	Time	Source	Destination	Protocol	Length	Info
5	4.935090	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
6	4.955836	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently
32	9.082551	192.168.1.195	128.119.245.12	HTTP	475	GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1
50	9.104537	128.119.245.12	192.168.1.195	HTTP	535	HTTP/1.1 200 OK (text/html)
79	15.059098	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
80	15.076542	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently

> Frame 32: 475 bytes on wire (3800 bits), 475 bytes captured (3800 bits) on interface 0

> Ethernet II, Src: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c), Dst: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

▼ Destination: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

Address: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

.....0. = LG bit: Globally unique address (factory default)

.....0. = IG bit: Individual address (unicast)

▼ Source: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)

Address: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)

.....0. = LG bit: Globally unique address (factory default)

.....0. = IG bit: Individual address (unicast)

Type: IPv4 (0x0800)

> Internet Protocol Version 4, Src: 192.168.1.195, Dst: 128.119.245.12

> Transmission Control Protocol, Src Port: 58637, Dst Port: 80, Seq: 1, Ack: 1, Len: 421

▼ Hypertext Transfer Protocol

> GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1\r\n

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/64.0.3282.140 Safari/537.36 Edge/17.17134\r\n

Accept-Language: en-US,en;q=0.5\r\n

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8\r\n

Upgrade-Insecure-Requests: 1\r\n

Accept-Encoding: gzip, deflate\r\n

Host: gaia.cs.umass.edu\r\n

Connection: Keep-Alive\r\n

\r\n

0000 48 5d 36 68 c5 b8 00 01 6c d1 d3 8c 08 00 45 00 H|6h... 1....E-

0010 01 cd 0b e2 40 00 80 06 00 00 c0 a8 01 c3 80 77@.....w

0020 f5 0c e5 0d 00 50 62 14 a3 13 77 fd 91 e1 50 18Pb...w...P-

0030 04 00 39 af 00 00 47 45 54 20 2f 77 69 72 65 73 ...9...GE T /wires

0040 68 61 72 6b 2d 6c 61 62 73 2f 48 54 54 50 2d 65 hark-lab s/HTTP-e

0050 74 68 65 72 65 61 6c 2d 6c 61 62 2d 66 69 6c 65 thereal- lab-file

0060 33 2e 68 74 6d 6c 20 48 54 54 50 2f 31 2e 31 0d 3.html H TTP/1.1

0070 0a 55 73 65 72 2d 41 67 65 6e 74 3a 20 4d 6f 7a -User-Ag ent: Moz

0080 69 6c 6c 61 2f 35 2e 30 20 28 57 69 6e 64 6f 77 illa/5.0 (Window

0090 73 20 4e 54 20 31 30 2e 30 3b 20 57 69 6e 36 34 s NT 10. 0; Win64

00a0 3b 20 78 36 34 29 20 41 70 70 6c 65 57 65 62 4b ; x64) A ppleWebK

00b0 69 74 2f 35 33 37 2e 33 36 20 28 4b 48 54 4d 4c it/537.3 6 (KHTML

00c0 2c 20 6c 69 6b 65 20 47 65 63 6b 6f 29 20 43 68 , like G ecko) Ch

00d0 72 6f 6d 65 2f 36 34 2e 30 2e 33 32 38 32 2e 31 rome/64. 0.3282.1

Destination Hardware Address (eth.dst), 6 bytes

Packets: 122 · Displayed: 6 (4.9%) · Dropped: 0 (0.0%) Profile: Default

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Address Links 3:38 PM 3/31/2019

What is the destination MAC address?
- (48:5d:36:68:c5:b8)

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http

No.	Time	Source	Destination	Protocol	Length	Info
5	4.935090	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
6	4.955836	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently
32	9.082551	192.168.1.195	128.119.245.12	HTTP	475	GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1
50	9.104537	128.119.245.12	192.168.1.195	HTTP	535	HTTP/1.1 200 OK (text/html)
79	15.059898	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
88	15.076542	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently

Source

Destination

Question 3

What device has the MAC address shown in the destination

- Foxconn
- Verizon is the source device with MAC address of: (00:01:6c:d1:d3:8c)
- Foxconn is the destination device with MAC address of (48:5d:36:68:c5:b8)

Frame 32: 475 bytes on wire (3800 bits), 475 bytes captured (3800 bits) on interface 0

Ethernet II, Src: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c), Dst: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

Destination: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

Address: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)

.....0. = LG bit: Globally unique address (factory default)

.....0. = IG bit: Individual address (unicast)

Source: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)

Address: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)

.....0. = LG bit: Globally unique address (factory default)

.....0. = IG bit: Individual address (unicast)

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 192.168.1.195, Dst: 128.119.245.12

Transmission Control Protocol, Src Port: 58637, Dst Port: 80, Seq: 1, Ack: 1, Len: 421

Hypertext Transfer Protocol

GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1\r\n

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/64.0.3282.140 Safari/537.36 Edge/17.17134\r\n

Accept-Language: en-US,en;q=0.5\r\n

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8\r\n

Upgrade-Insecure-Requests: 1\r\n

Accept-Encoding: gzip, deflate\r\n

Host: gaia.cs.umass.edu\r\n

Connection: Keep-Alive\r\n

\r\n

0000 48 5d 36 68 c5 b8 00 01 6c d1 d3 8c 08 00 45 00 H|6h... 1....E-

0010 01 cd 0b e2 40 00 80 06 00 00 c0 a8 01 c3 80 77@.....w

0020 f5 0c e5 0d 00 50 62 14 a3 13 77 fd 91 e1 50 18Pb...w...P-

0030 04 00 39 af 00 00 47 45 54 20 2f 77 69 72 65 73 ...9...GE T /wires

0040 68 61 72 6b 2d 6c 61 62 73 2f 48 54 54 50 2d 65 hark-lab s/HTTP-e

0050 74 68 65 72 65 61 6c 2d 6c 61 62 2d 66 69 6c 65 thereal- lab-file

0060 33 2e 68 74 6d 6c 20 48 54 54 50 2f 31 2e 31 0d 3.html H TTP/1.1

0070 0a 55 73 65 72 2d 41 67 65 6e 74 3a 20 4d 6f 7a -User-Ag ent: Moz

0080 69 6c 6c 61 2f 35 2e 30 20 28 57 69 6e 64 6f 77 illa/5.0 (Window

0090 73 20 4e 54 20 31 30 2e 30 3b 20 57 69 6e 36 34 s NT 10. 0; Win64

00a0 3b 20 78 36 34 29 20 41 70 70 6c 65 57 65 62 4b ; x64) A ppleWebK

00b0 69 74 2f 35 33 37 2e 33 36 20 28 4b 48 54 4d 4c it/537.3 6 (KHTML

00c0 2c 20 6c 69 6b 65 20 47 65 63 6b 6f 29 20 43 68 , like G ecko) Ch

00d0 72 6f 6d 65 2f 36 34 2e 30 2e 33 32 38 32 2e 31 rome/64. 0.3282.1

Destination Hardware Address (eth.dst), 6 bytes

Packets: 122 · Displayed: 6 (4.9%) · Dropped: 0 (0.0%)

Profile: Default

Type here to search

Address Links

3:38 PM 3/31/2019

Question 4

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File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

http

No.	Time	Source	Destination	Protocol	Length	Info
5	4.935090	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
6	4.955836	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently
32	9.082551	192.168.1.195	128.119.245.12	HTTP	475	GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1
50	9.104537	128.119.245.12	192.168.1.195	HTTP	535	HTTP/1.1 200 OK (text/html)
79	15.059098	192.168.1.195	184.29.84.84	HTTP	189	GET /ibmdl/pub/pc/pccbbs/thinkvantage_en/metroapps/SHAREit/Subscription/SHAREitSubscription.xml HTTP/1.1
80	15.076542	184.29.84.84	192.168.1.195	HTTP	319	HTTP/1.1 301 Moved Permanently

Frame 32: 475 bytes on wire (3800 bits), 475 bytes captured (3800 bits) on interface 0
Ethernet II, Src: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c), Dst: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
Destination: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
Address: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
.....0. = LG bit: Globally unique address (factory default)
.....0. = IG bit: Individual address (unicast)
Source: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
Address: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
.....0. = LG bit: Globally unique address (factory default)
.....0. = IG bit: Individual address (unicast)
Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.1.195, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 58637, Dst Port: 80, Seq: 1, Ack: 1, Len: 421
Hypertext Transfer Protocol
GET /wireshark-labs/HTTP-ethereal-lab-file3.html HTTP/1.1\r\nUser-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/64.0.3282.140 Safari/537.36 Edge/17.17134\r\nAccept-Language: en-US,en;q=0.5\r\nAccept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8\r\nUpgrade-Insecure-Requests: 1\r\nAccept-Encoding: gzip, deflate\r\nHost: gaia.cs.umass.edu\r\nConnection: Keep-Alive\r\n\r\n

0000 48 5d 36 68 c5 b8 00 01 6c d1 d3 8c 08 00 45 00 H | 6h... 1....E-
0010 01 cd 0b e2 40 00 80 06 00 00 c0 a8 01 c3 80 77@.....w
0020 f5 0c e5 0d 00 50 62 14 a3 13 77 fd 91 e1 50 18Pb...w...P
0030 04 00 39 af 00 00 47 45 54 20 2f 77 69 72 65 73 ...-GE T /wires
0040 68 61 72 6b 2d 6c 61 62 73 2f 48 54 54 50 2d 65 hark-lab s/HTTP-e
0050 74 68 65 72 65 61 6c 2d 6c 61 62 2d 66 69 6c 65 thereal- lab-file
0060 33 2e 68 74 6d 6c 20 48 54 54 50 2f 31 2e 31 0d 3.html H TTP/1.1
0070 0a 55 73 65 72 2d 41 67 65 6e 74 3a 20 4d 6f 7a -User-Ag ent: Moz
0080 69 6c 6c 61 2f 35 2e 30 20 28 57 69 6e 64 6f 77 illa/5.0 (Window
0090 73 20 4e 54 20 31 30 2e 30 3b 20 57 69 6e 36 34 s NT 10. 0; Win64
00a0 3b 20 78 36 34 29 20 41 70 70 6c 65 57 65 62 4b ; x64) A ppleWebK
00b0 69 74 2f 35 33 37 2e 33 36 20 28 4b 48 54 4d 4c it/537.3 6 (KHTML
00c0 2c 20 6c 69 6b 65 20 47 65 63 6b 6f 29 20 43 68 , like G ecko) Ch
00d0 72 6f 6d 65 2f 36 34 2e 30 2e 33 32 38 32 2e 31 rome/64. 0.3282.1

Destination Hardware Address (eth.dst), 6 bytes

Packets: 122 · Displayed: 6 (4.9%) · Dropped: 0 (0.0%) Profile: Default

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Address Links 3:38 PM 3/31/2019

Explain the relationship between the destination MAC address and the destination IP address.

- The MAC address is the physical identification number of the NIC that is a Network card that is sitting inside a Server that has the associated IP address of: 128.119.245.12

```

C:\Users\dgogo>arp -a

Physical Address. . . . . : 44-1C-A8-7A-16-C6
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes

C:\Users\dgogo>arp -a

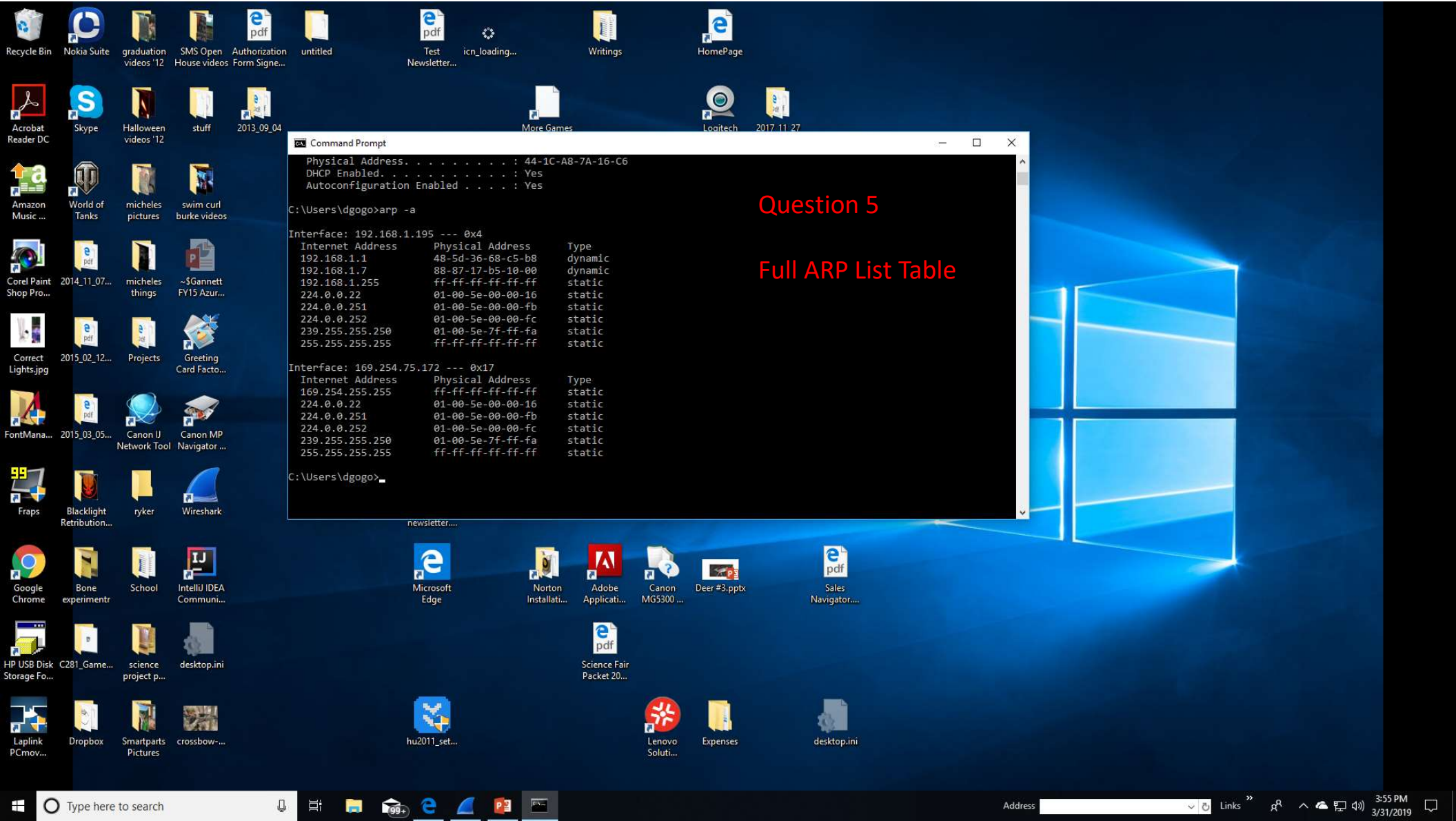
Interface: 192.168.1.195 --- 0x4
Internet Address      Physical Address      Type
192.168.1.1           48-5d-36-68-c5-b8    dynamic
192.168.1.7           88-87-17-b5-10-00    dynamic
192.168.1.255         ff-ff-ff-ff-ff-ff    static
224.0.0.22            01-00-5e-00-00-16    static
224.0.0.251           01-00-5e-00-00-fb    static
224.0.0.252           01-00-5e-00-00-fc    static
239.255.255.250       01-00-5e-7f-ff-fa    static
255.255.255.255       ff-ff-ff-ff-ff-ff    static

Interface: 169.254.75.172 --- 0x17
Internet Address      Physical Address      Type
169.254.255.255       ff-ff-ff-ff-ff-ff    static
224.0.0.22            01-00-5e-00-00-16    static
224.0.0.251           01-00-5e-00-00-fb    static
224.0.0.252           01-00-5e-00-00-fc    static
239.255.255.250       01-00-5e-7f-ff-fa    static
255.255.255.255       ff-ff-ff-ff-ff-ff    static

C:\Users\dgogo>
```

Question 5

Full ARP List Table



C:/Users/dgogo/OneDrive/Masters/Computer Networking Course/Wireshark File Lab 6 Dave Gogolkiewicz.pcapng 122 total packets, 6 shown

```

No.    Time           Source            Destination      Protocol Length Info
 50 9.104537      128.119.245.12    192.168.1.195    HTTP      535    HTTP/1.1 200 OK (text/html)
Frame 50: 535 bytes on wire (4280 bits), 535 bytes captured (4280 bits) on interface 0
Ethernet II, Src: Verizon_68:c5:b8 (48:5d:36:68:c5:b8), Dst: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
  Destination: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
    Address: Foxconn_d1:d3:8c (00:01:6c:d1:d3:8c)
      ....0. .... = LG bit: Globally unique address (factory default)
      ....0. .... = IG bit: Individual address (unicast)
    Source: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
      Address: Verizon_68:c5:b8 (48:5d:36:68:c5:b8)
        ....0. .... = LG bit: Globally unique address (factory default)
        ....0. .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
  Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.195
  Transmission Control Protocol, Src Port: 80, Dst Port: 58637, Seq: 4381, Ack: 422, Len: 481
  [4 Reassembled TCP Segments (4861 bytes): #46(1460), #47(1460), #48(1460), #50(481)]
  Hypertext Transfer Protocol
    HTTP/1.1 200 OK\r\n
    Date: Sun, 31 Mar 2019 18:47:13 GMT\r\n
    Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16 mod_perl/2.0.10 Perl/v5.16.3\r\n
    Last-Modified: Sun, 31 Mar 2019 05:59:01 GMT\r\n
    ETag: "1194-585d99bb136c"\r\n
    Accept-Ranges: bytes\r\n
    Content-Length: 4500\r\n
    Keep-Alive: timeout=5, max=100\r\n
    Connection: Keep-Alive\r\n
    Content-Type: text/html; charset=UTF-8\r\n
    \r\n
    [HTTP response 1/1]
    [Time since request: 0.021906000 seconds]
    [Request in frame: 32]
    [Request URI: http://gaia.cs.umass.edu/wireshark-labs/HTTP-ethereal-lab-file3.html]
    File Data: 4500 bytes
  Line-based text data: text/html (98 lines)

```