

/tmp/wireshark_wlp3s0_20190629150436_9BSiAT.pcapng 12820 total packets, 18 shown

No. Time Source Destination Protocol Length Info

4163 15:07:23.101867232 128.119.245.12 192.168.0.16 HTTP 504 HTTP/1.1 200 OK

(text/html)

Frame 4163: 504 bytes on wire (4032 bits), 504 bytes captured (4032 bits) on interface 0

Interface id: 0 (wlp3s0)

Interface name: wlp3s0

Encapsulation type: Ethernet (1)

Arrival Time: Jun 29, 2019 15:07:23.101867232 CDT

[Time shift for this packet: 0.000000000 seconds]

Epoch Time: 1540152443.101867232 seconds

[Time delta from previous captured frame: 0.000040762 seconds] [Time delta from previous displayed frame: 0.065981721 seconds] [Time since reference or first frame: 166.971574087 seconds] Frame Number: 4163

Frame Length: 504 bytes (4032 bits)

Capture Length: 504 bytes (4032 bits)

[Frame is marked: False]

[Frame is ignored: False]

[Protocols in frame: eth:ethertype:ip:tcp:http:data-text-lines] [Coloring Rule Name: HTTP]

[Coloring Rule String: http || tcp.port == 80 || http2]

Ethernet II, Src: Netgear_4c:73:b3 (10:da:43:4c:73:b3), Dst: IntelCor_6b:0f:b2 (5c:c5:d4:6b:0f:b2) Destination: IntelCor_6b:0f:b2 (5c:c5:d4:6b:0f:b2)

Address: IntelCor_6b:0f:b2 (5c:c5:d4:6b:0f:b2)

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

Source: Netgear_4c:73:b3 (10:da:43:4c:73:b3)

Address: Netgear_4c:73:b3 (10:da:43:4c:73:b3)

....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: 192.168.0.16

0100 = Version: 4

....0101 = Header Length: 20 bytes (5)

Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT) Total Length: 490

Identification: 0x29ed (10733)

Flags: 0x4000, Don't fragment

Time to live: 50

Protocol: TCP (6)

Header checksum: 0xe6e4 [validation disabled]

[Header checksum status: Unverified]

Source: 128.119.245.12

Destination: 192.168.0.16

Transmission Control Protocol, Src Port: 80, Dst Port: 34542, Seq: 1, Ack: 417, Len: 438 Source Port: 80

Destination Port: 34542

[Stream index: 96]

[TCP Segment Len: 438]

Sequence number: 1 (relative sequence number)

[Next sequence number: 439 (relative sequence number)] Acknowledgment number: 417 (relative ack number)

1000 = Header Length: 32 bytes (8) Flags: 0x018 (PSH, ACK)
Window size value: 235
[Calculated window size: 30080]

[Window size scaling factor: 128] Checksum: 0xef04 [unverified] [Checksum Status: Unverified] Urgent pointer: 0

Options: (12 bytes), No-Operation [SEQ/ACK analysis]
[Timestamps]
TCP payload (438 bytes)

Hypertext Transfer Protocol HTTP/1.1 200 OK\r\n

[Expert Info (Chat/Sequence): Response Version: HTTP/1.1 Status Code: 200
[Status Code Description: OK] Response Phrase: OK

(NOP), No-Operation (NOP), Timestamps

HTTP/1.1 200 OK\r\n]

Date: Sat, 29 Jun 2019 20:07:19 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: Sat, 29 Jun 2019 05:59:01 GMT\r\n
ETag: "51-578b6d54daaf9"\r\n
Accept-Ranges: bytes\r\n

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Content-Length: 81\r\n [Content length: 81]

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 1/2]
[Time since request: 0.065981721 seconds] [Request in frame: 4161]
[Next request in frame: 4165]
[Next response in frame: 4166]
File Data: 81 bytes

Line-based text data: text/html (3 lines) <html>\n

Congratulations! You've downloaded the first Wireshark lab file!\n </html>\n