

No.	Time	Source	Destination	Protocol	Length	Info
16670	152.835187	192.168.72.101	128.119.245.12	HTTP	527	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1

Frame 16670: 527 bytes on wire (4216 bits), 527 bytes captured (4216 bits) on interface \Device\NPF\_{62C19989-78D0-4DB2-A5B6-3FCD3C043822}, id 0

Interface id: 0 (\Device\NPF\_{62C19989-78D0-4DB2-A5B6-3FCD3C043822})

Encapsulation type: Ethernet (1)

Arrival Time: Sep 19, 2024 14:27:01.329728000 SE Asia Standard Time

[Time shift for this packet: 0.000000000 seconds]

Epoch Time: 1726730821.329728000 seconds

[Time delta from previous captured frame: 0.000666000 seconds]

[Time delta from previous displayed frame: 13.428444000 seconds]

[Time since reference or first frame: 152.835187000 seconds]

Frame Number: 16670

Frame Length: 527 bytes (4216 bits)

Capture Length: 527 bytes (4216 bits)

[Frame is marked: False]

[Frame is ignored: False]

[Protocols in frame: eth:ethertype:ip:tcp:http]

[Coloring Rule Name: HTTP]

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

Ethernet II, Src: Lite-OnN\_3f:b6:ed (e0:be:03:b6:ed), Dst: 1c:61:b4:47:3f:f0 (1c:61:b4:47:3f:f0)

Internet Protocol Version 4, Src: 192.168.72.101, Dst: 128.119.245.12

0100 .... = Version: 4

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

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

0000 00.. = Differentiated Services Codepoint: Default (0)

.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 513

Identification: 0x82df (33503)

Flags: 0x40, Don't fragment

Fragment Offset: 0

Time to Live: 128

Protocol: TCP (6)

Header Checksum: 0xf785 [validation disabled]

[Header checksum status: Unverified]

Source Address: 192.168.72.101

Destination Address: 128.119.245.12

Transmission Control Protocol, Src Port: 51539, Dst Port: 80, Seq: 1, Ack: 1, Len: 473

Source Port: 51539

Destination Port: 80

[Stream index: 99]

[TCP Segment Len: 473]

Sequence Number: 1 (relative sequence number)

Sequence Number (raw): 754634274

[Next Sequence Number: 474 (relative sequence number)]

Acknowledgment Number: 1 (relative ack number)

Acknowledgment number (raw): 2712219279

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

Flags: 0x018 (PSH, ACK)

Window: 1025

[Calculated window size: 262400]

[Window size scaling factor: 256]

Checksum: 0xf2b3 [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

[SEQ/ACK analysis]

[iRTT: 0.286342000 seconds]

[Bytes in flight: 473]

[Bytes sent since last PSH flag: 473]

[Timestamps]

[Time since first frame in this TCP stream: 0.287008000 seconds]

[Time since previous frame in this TCP stream: 0.000666000 seconds]

TCP payload (473 bytes)

Hypertext Transfer Protocol

GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n

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

Connection: keep-alive\r\n

Upgrade-Insecure-Requests: 1\r\n

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/128.0.0.0 Safari/537.36\r\n

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,\*/\*;q=0.8,application/signed-exchange;v=b3;q=0.7\r\n

Accept-Encoding: gzip, deflate\r\n

Accept-Language: en-US,en;q=0.9\r\n

\r\n

[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]

[HTTP request 1/2]

[Response in frame: 16674]

[Next request in frame: 16675]