

No.	Time	Source	Destination	Protocol	Length	Info
63	2021-03-26 01:16:11.719118	10.185.90.199	128.119.245.12	HTTP	685	GET /wireshark-labs/HTTP-wireshark-file1.html HTTP/1.1

Frame 63: 685 bytes on wire (5480 bits), 685 bytes captured (5480 bits) on interface \Device\NPF_{2185D483-DFDA-4A15-9370-A13B7B9E1AA7}, id 0

Interface id: 0 (\Device\NPF_{2185D483-DFDA-4A15-9370-A13B7B9E1AA7})

Encapsulation type: Ethernet (1)

Arrival Time: Mar 26, 2021 01:16:11.719118000 中国标准时间

[Time shift for this packet: 0.000000000 seconds]

Epoch Time: 1616692571.719118000 seconds

[Time delta from previous captured frame: 0.001053000 seconds]

[Time delta from previous displayed frame: 0.000000000 seconds]

[Time since reference or first frame: 7.728866000 seconds]

Frame Number: 63

Frame Length: 685 bytes (5480 bits)

Capture Length: 685 bytes (5480 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: LiteonTe_4d:3b:81 (3c:91:80:4d:3b:81), Dst: HuaweiTe_26:2f:2e (84:46:fe:26:2f:2e)

Destination: HuaweiTe_26:2f:2e (84:46:fe:26:2f:2e)

Source: LiteonTe_4d:3b:81 (3c:91:80:4d:3b:81)

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 10.185.90.199, Dst: 128.119.245.12

0100 = Version: 4

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

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

Total Length: 671

Identification: 0x3b38 (15160)

Flags: 0x40, Don't fragment

Fragment Offset: 0

Time to Live: 128

Protocol: TCP (6)

Header Checksum: 0xe21c [validation disabled]

[Header checksum status: Unverified]

Source Address: 10.185.90.199

Destination Address: 128.119.245.12

Transmission Control Protocol, Src Port: 56423, Dst Port: 80, Seq: 1, Ack: 1, Len: 631

Source Port: 56423

Destination Port: 80

[Stream index: 0]

[TCP Segment Len: 631]

Sequence Number: 1 (relative sequence number)

Sequence Number (raw): 2781395690

[Next Sequence Number: 632 (relative sequence number)]

Acknowledgment Number: 1 (relative ack number)

Acknowledgment number (raw): 2725730303

0101 = Header Length: 20 bytes (5)

Flags: 0x018 (PSH, ACK)

Window: 513

[Calculated window size: 131328]

[Window size scaling factor: 256]

Checksum: 0x100c [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

[SEQ/ACK analysis]

[Timestamps]

TCP payload (631 bytes)

Hypertext Transfer Protocol

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

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

Connection: keep-alive\r\n

Cache-Control: max-age=0\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/89.0.4389.90 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=0.9\r\n

Accept-Encoding: gzip, deflate\r\n

Accept-Language: en-CN,en;q=0.9,zh-CN;q=0.8,zh;q=0.7,en-GB;q=0.6,en-US;q=0.5\r\n

If-None-Match: "80-5be561cb7bdfb"\r\n

If-Modified-Since: Thu, 25 Mar 2021 05:59:01 GMT\r\n

\r\n

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

[HTTP request 1/1]

[Response in frame: 79]