

No.	Time	Source	Destination	Protocol	Length	Info
706	9.961018	128.119.245.12	100.64.155.193	HTTP	492	HTTP/1.1 200 OK (text/html)

Frame 706: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{8F4CCA7D-037E-4F4A-A903-982EA39577AF}, id 0

Section number: 1

Interface id: 0 (\Device\NPF_{8F4CCA7D-037E-4F4A-A903-982EA39577AF})

Interface name: \Device\NPF_{8F4CCA7D-037E-4F4A-A903-982EA39577AF}

Interface description: WLAN

Encapsulation type: Ethernet (1)

Arrival Time: Sep 11, 2023 17:25:22.709497000 中国标准时间

[Time shift for this packet: 0.000000000 seconds]

Epoch Time: 1694424322.709497000 seconds

[Time delta from previous captured frame: 0.001419000 seconds]

[Time delta from previous displayed frame: 0.238329000 seconds]

[Time since reference or first frame: 9.961018000 seconds]

Frame Number: 706

Frame Length: 492 bytes (3936 bits)

Capture Length: 492 bytes (3936 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: HuaweiTe_8a:5d:45 (c8:33:e5:8a:5d:45), Dst: LiteonTe_9d:af:b3 (74:4c:a1:9d:af:b3)

Destination: LiteonTe_9d:af:b3 (74:4c:a1:9d:af:b3)

Address: LiteonTe_9d:af:b3 (74:4c:a1:9d:af:b3)

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

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

Source: HuaweiTe_8a:5d:45 (c8:33:e5:8a:5d:45)

Address: HuaweiTe_8a:5d:45 (c8:33:e5:8a:5d:45)

.... ..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: 100.64.155.193

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: 478

Identification: 0x7f99 (32665)

010. = Flags: 0x2, Don't fragment

0... = Reserved bit: Not set

.1.. = Don't fragment: Set

..0. = More fragments: Not set

...0 0000 0000 0000 = Fragment Offset: 0

Time to Live: 29

Protocol: TCP (6)

Header Checksum: 0x66fb [validation disabled]

[Header checksum status: Unverified]

Source Address: 128.119.245.12

Destination Address: 100.64.155.193

Transmission Control Protocol, Src Port: 80, Dst Port: 52698, Seq: 1, Ack: 514, Len: 438

Source Port: 80

Destination Port: 52698

[Stream index: 18]

[Conversation completeness: Incomplete, DATA (15)]

[TCP Segment Len: 438]

Sequence Number: 1 (relative sequence number)

Sequence Number (raw): 2557319183

[Next Sequence Number: 439 (relative sequence number)]

Acknowledgment Number: 514 (relative ack number)

Acknowledgment number (raw): 3188062845

0101 = Header Length: 20 bytes (5)

Flags: 0x018 (PSH, ACK)

000. = Reserved: Not set

...0 = Accurate ECN: Not set

.... 0... = Congestion Window Reduced: Not set

.... .0.. = ECN-Echo: Not set

.... ..0. = Urgent: Not set

.... ...1 = Acknowledgment: Set

.... 1... = Push: Set

....0.. = Reset: Not set

....0. = Syn: Not set

....0 = Fin: Not set

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[TCP Flags: .....AP...]
Window: 237
[Calculated window size: 30336]
[Window size scaling factor: 128]
Checksum: 0x128b [unverified]
[Checksum Status: Unverified]
Urgent Pointer: 0
[Timestamps]
  [Time since first frame in this TCP stream: 0.474611000 seconds]
  [Time since previous frame in this TCP stream: 0.001419000 seconds]
[SEQ/ACK analysis]
  [iRTT: 0.236136000 seconds]
  [Bytes in flight: 438]
  [Bytes sent since last PSH flag: 438]
TCP payload (438 bytes)
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
  [Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
    [HTTP/1.1 200 OK\r\n]
    [Severity level: Chat]
    [Group: Sequence]
  Response Version: HTTP/1.1
  Status Code: 200
  [Status Code Description: OK]
  Response Phrase: OK
Date: Mon, 11 Sep 2023 09:25:24 GMT\r\n
Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.33 mod_perl/2.0.11 Perl/v5.16.3\r\n
Last-Modified: Mon, 11 Sep 2023 05:59:01 GMT\r\n
ETag: "51-6050f05e406d4"\r\n
Accept-Ranges: bytes\r\n
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: 0.238329000 seconds]
[Request in frame: 699]
[Next request in frame: 711]
[Next response in frame: 725]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]
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
```