

No. Time Source Destination Protocol Length Info
26149 112.977742 192.168.1.6 128.119.245.12 HTTP 550 GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
Frame 26149: 550 bytes on wire (4400 bits), 550 bytes captured (4400 bits) on interface \Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B}, id 0
Section number: 1
Interface id: 0 (\Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B})
Interface name: \Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B}
Interface description: Wi-Fi
Encapsulation type: Ethernet (1)
Arrival Time: Oct 5, 2024 21:14:30.197892000 SE Asia Standard Time
UTC Arrival Time: Oct 5, 2024 14:14:30.197892000 UTC
Epoch Arrival Time: 1728137670.197892000
[Time shift for this packet: 0.000000000 seconds]
[Time delta from previous captured frame: 0.000559000 seconds]
[Time delta from previous displayed frame: 42.602740000 seconds]
[Time since reference or first frame: 112.977742000 seconds]
Frame Number: 26149
Frame Length: 550 bytes (4400 bits)
Capture Length: 550 bytes (4400 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: AzureWaveTec_a2:db:bf (14:13:33:a2:db:bf), Dst: zte_a6:92:ee (c0:94:ad:a6:92:ee)
Internet Protocol Version 4, Src: 192.168.1.6, 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: 536
Identification: 0x7703 (30467)
010. = Flags: 0x2, Don't fragment
...0 0000 0000 0000 = Fragment Offset: 0
Time to Live: 128
Protocol: TCP (6)
Header Checksum: 0x4aaa [validation disabled]
[Header checksum status: Unverified]
Source Address: 192.168.1.6
Destination Address: 128.119.245.12
[Stream index: 8]
Transmission Control Protocol, Src Port: 52211, Dst Port: 80, Seq: 1, Ack: 1, Len: 496
Hypertext Transfer Protocol
GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n
Request Method: GET
Request URI: /wireshark-labs/INTRO-wireshark-file1.html
Request Version: HTTP/1.1
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/129.0.0.0 Safari/537.36 Edg/129.0.0.0\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: vi,en-US;q=0.9,en;q=0.8\r\n
\r\n
[Response in frame: 26155]
[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]
No. Time Source Destination Protocol Length Info
26155 113.244600 128.119.245.12 192.168.1.6 HTTP 492 HTTP/1.1 200 OK (text/html)
Frame 26155: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B}, id 0
Section number: 1
Interface id: 0 (\Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B})
Interface name: \Device\NPF_{C4326226-2C34-417D-A59B-921B1712FB9B}
Interface description: Wi-Fi
Encapsulation type: Ethernet (1)
Arrival Time: Oct 5, 2024 21:14:30.464750000 SE Asia Standard Time
UTC Arrival Time: Oct 5, 2024 14:14:30.464750000 UTC
Epoch Arrival Time: 1728137670.464750000
[Time shift for this packet: 0.000000000 seconds]
[Time delta from previous captured frame: 0.000632000 seconds]
[Time delta from previous displayed frame: 0.266858000 seconds]
[Time since reference or first frame: 113.244600000 seconds]
Frame Number: 26155
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: zte_a6:92:ee (c0:94:ad:a6:92:ee), Dst: AzureWaveTec_a2:db:bf (14:13:33:a2:db:bf)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.6
0100 = Version: 4
.... 0101 = Header Length: 20 bytes (5)

Differentiated Services Field: 0x04 (DSCP: LE, ECN: Not-ECT)
Total Length: 478
Identification: 0x169c (5788)
010. = Flags: 0x2, Don't fragment
...0 0000 0000 0000 = Fragment Offset: 0
Time to Live: 46
Protocol: TCP (6)
Header Checksum: 0xfd47 [validation disabled]
[Header checksum status: Unverified]
Source Address: 128.119.245.12
Destination Address: 192.168.1.6
[Stream index: 8]
Transmission Control Protocol, Src Port: 80, Dst Port: 52211, Seq: 1, Ack: 497, Len: 438
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
 Response Version: HTTP/1.1
 Status Code: 200
 [Status Code Description: OK]
 Response Phrase: OK
Date: Sat, 05 Oct 2024 14:14:30 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: Sat, 05 Oct 2024 05:59:02 GMT\r\n
ETag: "51-623b47c05e4df"\r\n
Accept-Ranges: bytes\r\n
Content-Length: 81\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
[Request in frame: 26149]
[Time since request: 0.266858000 seconds]
[Request URI: /wireshark-labs/INTRO-wireshark-file1.html]
[Full 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)