

No.	Time	Source	Destination	Protocol	Length	Info
127	6.212572	10.30.69.78	gaia.cs.umass.edu	HTTP	462	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1

Frame 127: 462 bytes on wire (3696 bits), 462 bytes captured (3696 bits) on interface \Device\NPF_{6F88B3D1-5F70-4402-B2D0-920DF0755ED8}, id 0
Ethernet II, Src: CloudNetwork_ad:16:8f (c8:a3:e8:ad:16:8f), Dst: All-HSRP-routers_ca (00:00:0c:07:ac:ca)
Internet Protocol Version 4, Src: 10.30.69.78 (10.30.69.78), Dst: gaia.cs.umass.edu (128.119.245.12)
0100 = Version: 4
.... 0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
Total Length: 448
Identification: 0xc10a (49418)
010. = Flags: 0x2, Don't fragment
...0 0000 0000 0000 = Fragment Offset: 0
Time to Live: 128
Protocol: TCP (6)
Header Checksum: 0x733d [validation disabled]
[Header checksum status: Unverified]
Source Address: 10.30.69.78 (10.30.69.78)
Destination Address: gaia.cs.umass.edu (128.119.245.12)
[Stream index: 3]
Transmission Control Protocol, Src Port: 56338, Dst Port: 80, Seq: 1, Ack: 1, Len: 408

Hypertext Transfer Protocol
GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n
Host: gaia.cs.umass.edu\r\n
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:137.0) Gecko/20100101 Firefox/137.0\r\n
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8\r\n
Accept-Language: en-US,en;q=0.5\r\n
Accept-Encoding: gzip, deflate\r\n
Connection: keep-alive\r\n
Upgrade-Insecure-Requests: 1\r\n
DNT: 1\r\n
Sec-GPC: 1\r\n
Priority: u=0, i\r\n
\r\n
[Response in frame: 132]
[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]

No.	Time	Source	Destination	Protocol	Length	Info
132	6.425501	gaia.cs.umass.edu	10.30.69.78	HTTP	492	HTTP/1.1 200 OK (text/html)

Frame 132: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{6F88B3D1-5F70-4402-B2D0-920DF0755ED8}, id 0
Ethernet II, Src: Cisco_87:97:31 (88:f0:31:87:97:31), Dst: CloudNetwork_ad:16:8f (c8:a3:e8:ad:16:8f)
Internet Protocol Version 4, Src: gaia.cs.umass.edu (128.119.245.12), Dst: 10.30.69.78 (10.30.69.78)
0100 = Version: 4
.... 0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
Total Length: 478
Identification: 0x553d (21821)
010. = Flags: 0x2, Don't fragment
...0 0000 0000 0000 = Fragment Offset: 0
Time to Live: 43
Protocol: TCP (6)
Header Checksum: 0x33ed [validation disabled]
[Header checksum status: Unverified]
Source Address: gaia.cs.umass.edu (128.119.245.12)
Destination Address: 10.30.69.78 (10.30.69.78)
[Stream index: 3]

Transmission Control Protocol, Src Port: 80, Dst Port: 56338, Seq: 1, Ack: 409, Len: 438
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
Date: Fri, 25 Apr 2025 05:37:35 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: Fri, 25 Apr 2025 05:37:02 GMT\r\n
ETag: "51-63393b94b5f30"\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: 127]
[Time since request: 0.212929000 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)