

No.	Time	Source	Destination	Protocol	Length	Info
1528	14.311033	128.119.245.12	10.2.41.22	HTTP	147	HTTP/1.1 200 OK (text/html)

Frame 1528: Packet, 147 bytes on wire (1176 bits), 147 bytes captured (1176 bits) on interface en0, id 0

Ethernet II, Src: Cisco_9f:f4:7d (00:00:0c:9f:f4:7d), Dst: Apple_7b:31:83 (60:3e:5f:7b:31:83)

Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.2.41.22

Transmission Control Protocol, Src Port: 80, Dst Port: 56923, Seq: 361, Ack: 501, Len: 81

Source Port: 80

Destination Port: 56923

[Stream index: 56]

[Stream Packet Number: 8]

[Conversation completeness: Complete, WITH_DATA (31)]

[TCP Segment Len: 81]

Sequence Number: 361 (relative sequence number)

Sequence Number (raw): 1071066981

[Next Sequence Number: 442 (relative sequence number)]

Acknowledgment Number: 501 (relative ack number)

Acknowledgment number (raw): 1355264564

1000 = Header Length: 32 bytes (8)

Flags: 0x018 (PSH, ACK)

Window: 4096

[Calculated window size: 262144]

[Window size scaling factor: 64]

Checksum: 0xf423 [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

Options: (12 bytes), No-Operation (NOP), No-Operation (NOP), Timestamps

[Timestamps]

[SEQ/ACK analysis]

[Client Contiguous Streams: 1]

[Server Contiguous Streams: 1]

TCP payload (81 bytes)

TCP segment data (81 bytes)

[2 Reassembled TCP Segments (441 bytes): #1527(360), #1528(81)]

Hypertext Transfer Protocol

HTTP/1.1 200 OK\r\n

Date: Mon, 17 Nov 2025 16:03:57 GMT\r\n

Server: Apache/2.4.62 (AlmaLinux) OpenSSL/3.2.2 mod_fcgid/2.3.9 mod_perl/2.0.12 Perl/v5.32.1\r\n

Last-Modified: Tue, 28 Oct 2025 05:59:01 GMT\r\n

ETag: "51-64231b6715777"\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: 1432]

[Time since request: 233.569000 milliseconds]

[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)