

No.	Time	Source	Destination	Protocol	Length	Info
247	11:41:00.406414	128.119.245.12	10.182.140.239	HTTP	492	HTTP/1.1 200 OK (text/html)

Frame 247: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF_{9E62E2A7-9AF2-4A6C-85B2-0FDA4874E057}, id 0

Ethernet II, Src: JuniperN_27:f3:f0 (d4:04:ff:27:f3:f0), Dst: IntelCor_53:8f:c2 (00:d4:9e:53:8f:c2)

Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.182.140.239

Transmission Control Protocol, Src Port: 80, Dst Port: 54736, Seq: 1, Ack: 507, Len: 438

Source Port: 80

Destination Port: 54736

[Stream index: 9]

[Conversation completeness: Complete, WITH_DATA (31)]

[TCP Segment Len: 438]

Sequence Number: 1 (relative sequence number)

Sequence Number (raw): 2506255059

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

Acknowledgment Number: 507 (relative ack number)

Acknowledgment number (raw): 3861523304

0101 = Header Length: 20 bytes (5)

Flags: 0x018 (PSH, ACK)

Window: 32120

[Calculated window size: 32120]

[Window size scaling factor: -2 (no window scaling used)]

Checksum: 0x4b67 [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

[Timestamps]

[SEQ/ACK analysis]

TCP payload (438 bytes)

Hypertext Transfer Protocol

HTTP/1.1 200 OK\r\n

Date: Thu, 29 Sep 2022 16:40:56 GMT\r\n

Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.30 mod_perl/2.0.11 Perl/v5.16.3\r\n

Last-Modified: Thu, 29 Sep 2022 05:59:01 GMT\r\n

ETag: "51-5e9ca92f324de"\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

[HTTP response 1/2]

[Time since request: 0.046309000 seconds]

[Request in frame: 226]

[Next request in frame: 958]

[Next response in frame: 1051]

[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)