

No.	Time	Source	Destination	Protocol	Length	Info
337	21:48:22.267863	128.119.245.12	192.168.1.193	HTTP	540	HTTP/1.1 200 OK (text/html)

Frame 337: 540 bytes on wire (4320 bits), 540 bytes captured (4320 bits) on interface 0  
Interface id: 0 (\Device\NPF\_{DD9A2CBB-790F-4E1B-9193-676A762F8E4D})  
Interface name: \Device\NPF\_{DD9A2CBB-790F-4E1B-9193-676A762F8E4D}  
Encapsulation type: Ethernet (1)  
Arrival Time: Mar 17, 2019 21:48:22.267863000 Eastern Daylight Time  
[Time shift for this packet: 0.000000000 seconds]  
Epoch Time: 1552873702.267863000 seconds  
[Time delta from previous captured frame: 0.002183000 seconds]  
[Time delta from previous displayed frame: 0.025243000 seconds]  
[Time since reference or first frame: 3.387729000 seconds]  
Frame Number: 337  
Frame Length: 540 bytes (4320 bits)  
Capture Length: 540 bytes (4320 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: VerizonB\_bd:79:42 (c8:a7:0a:bd:79:42), Dst: IntelCor\_53:6f:24 (f8:63:3f:53:6f:24)  
Destination: IntelCor\_53:6f:24 (f8:63:3f:53:6f:24)  
Source: VerizonB\_bd:79:42 (c8:a7:0a:bd:79:42)  
Type: IPv4 (0x0800)  
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.193  
0100 .... = Version: 4  
.... 0101 = Header Length: 20 bytes (5)  
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)  
Total Length: 526  
Identification: 0x1fb5 (8117)  
Flags: 0x4000, 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: 53  
Protocol: TCP (6)  
Header checksum: 0xec47 [validation disabled]  
[Header checksum status: Unverified]  
Source: 128.119.245.12  
Destination: 192.168.1.193  
Transmission Control Protocol, Src Port: 80, Dst Port: 64548, Seq: 1, Ack: 410, Len: 486  
Source Port: 80  
Destination Port: 64548  
[Stream index: 9]  
[TCP Segment Len: 486]  
Sequence number: 1 (relative sequence number)  
[Next sequence number: 487 (relative sequence number)]  
Acknowledgment number: 410 (relative ack number)  
0101 .... = Header Length: 20 bytes (5)  
Flags: 0x018 (PSH, ACK)  
000. .... = Reserved: Not set  
...0 .... = Nonce: Not set  
.... 0... = Congestion Window Reduced (CWR): 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  
[TCP Flags: .....AP...]  
Window size value: 237  
[Calculated window size: 30336]  
[Window size scaling factor: 128]  
Checksum: 0x6753 [unverified]  
[Checksum Status: Unverified]  
Urgent pointer: 0  
[SEQ/ACK analysis]  
[iRTT: 0.025605000 seconds]  
[Bytes in flight: 486]  
[Bytes sent since last PSH flag: 486]  
[Timestamps]  
[Time since first frame in this TCP stream: 0.050997000 seconds]  
[Time since previous frame in this TCP stream: 0.002183000 seconds]  
TCP payload (486 bytes)  
Hypertext Transfer Protocol  
HTTP/1.1 200 OK\r\n  
[Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n\r\n]  
[HTTP/1.1 200 OK\r\n\r\n]  
[Severity level: Chat]  
[Group: Sequence]

Response Version: HTTP/1.1  
Status Code: 200  
[Status Code Description: OK]  
Response Phrase: OK  
Date: Mon, 18 Mar 2019 01:48:21 GMT\r\n  
Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16 mod\_perl/2.0.10 Perl/v5.16.3\r\n  
Last-Modified: Sun, 17 Mar 2019 05:59:02 GMT\r\n  
ETag: "80-58443f80117c8"\r\n  
Accept-Ranges: bytes\r\n  
Content-Length: 128\r\n  
[Content length: 128]  
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 1/1]  
[Time since request: 0.025243000 seconds]  
[Request in frame: 334]  
File Data: 128 bytes  
Line-based text data: text/html (4 lines)  
<html>\n  
Congratulations. You've downloaded the file \n  
http://gaia.cs.umass.edu/wireshark-labs/HTTP-wireshark-file1.html!\n  
</html>\n