

No.	Time	Source	Destination	Protocol	Length	Info
52462	10:22:22,647812	10.126.76.250	128.119.245.12	HTTP	592	GET /wireshark-labs/INTRO-wireshark-file1.html

HTTP/1.1  
Frame 52462: 592 bytes on wire (4736 bits), 592 bytes captured (4736 bits) on interface \Device\NPF\_{B77E40F1-9219-47C8-B2DC-42B56E16FA41}, id 0  
Ethernet II, Src: Intel\_85:ab:a6 (84:c5:a6:85:ab:a6), Dst: Cisco\_a8:79:02 (48:a1:70:a8:79:02)  
Internet Protocol Version 4, Src: 10.126.76.250, Dst: 128.119.245.12  
0100 .... = Version: 4  
.... 0101 = Header Length: 20 bytes (5)  
Differentiated Services Field: 0xb8 (DSCP: EF, ECN: Not-ECT)  
Total Length: 578  
Identification: 0x5f34 (24372)  
010. .... = Flags: 0x2, Don't fragment  
...0 0000 0000 0000 = Fragment Offset: 0  
Time to Live: 128  
Protocol: TCP (6)  
Header Checksum: 0x0000 [validation disabled]  
[Header checksum status: Unverified]  
Source Address: 10.126.76.250  
Destination Address: 128.119.245.12  
[Stream index: 149]  
Transmission Control Protocol, Src Port: 59532, Dst Port: 80, Seq: 1, Ack: 1, Len: 538  
Source Port: 59532  
Destination Port: 80  
[Stream index: 454]  
[Stream Packet Number: 4]  
[Conversation completeness: Complete, WITH\_DATA (31)]  
[TCP Segment Len: 538]  
Sequence Number: 1 (relative sequence number)  
Sequence Number (raw): 3212649007  
[Next Sequence Number: 539 (relative sequence number)]  
Acknowledgment Number: 1 (relative ack number)  
Acknowledgment number (raw): 566009220  
0101 .... = Header Length: 20 bytes (5)  
Flags: 0x018 (PSH, ACK)  
Window: 255  
[Calculated window size: 65280]  
[Window size scaling factor: 256]  
Checksum: 0x61be [unverified]  
[Checksum Status: Unverified]  
Urgent Pointer: 0  
[Timestamps]  
[SEQ/ACK analysis]  
TCP payload (538 bytes)  
Hypertext Transfer Protocol

No.	Time	Source	Destination	Protocol	Length	Info
52469	10:22:22,752645	128.119.245.12	10.126.76.250	HTTP	492	HTTP/1.1 200 OK (text/html)

Frame 52469: 492 bytes on wire (3936 bits), 492 bytes captured (3936 bits) on interface \Device\NPF\_{B77E40F1-9219-47C8-B2DC-42B56E16FA41}, id 0  
Ethernet II, Src: Cisco\_a8:79:02 (48:a1:70:a8:79:02), Dst: Intel\_85:ab:a6 (84:c5:a6:85:ab:a6)  
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.126.76.250  
0100 .... = Version: 4  
.... 0101 = Header Length: 20 bytes (5)  
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)  
Total Length: 478  
Identification: 0xd45d (54365)  
010. .... = Flags: 0x2, Don't fragment  
...0 0000 0000 0000 = Fragment Offset: 0  
Time to Live: 41  
Protocol: TCP (6)  
Header Checksum: 0xaec0 [validation disabled]  
[Header checksum status: Unverified]  
Source Address: 128.119.245.12  
Destination Address: 10.126.76.250  
[Stream index: 149]  
Transmission Control Protocol, Src Port: 80, Dst Port: 59532, Seq: 1, Ack: 539, Len: 438  
Source Port: 80  
Destination Port: 59532  
[Stream index: 454]  
[Stream Packet Number: 6]  
[Conversation completeness: Complete, WITH\_DATA (31)]  
[TCP Segment Len: 438]  
Sequence Number: 1 (relative sequence number)  
Sequence Number (raw): 566009220  
[Next Sequence Number: 439 (relative sequence number)]  
Acknowledgment Number: 539 (relative ack number)  
Acknowledgment number (raw): 3212649545  
0101 .... = Header Length: 20 bytes (5)  
Flags: 0x018 (PSH, ACK)  
Window: 237  
[Calculated window size: 30336]  
[Window size scaling factor: 128]  
Checksum: 0xd503 [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

[Timestamps]

[SEQ/ACK analysis]

TCP payload (438 bytes)

Hypertext Transfer Protocol

Line-based text data: text/html (3 lines)