

	Domanda	N. frame	Risposta
1	Quanto è grande il payload del ping	17	35 byte
2	Indirizzo MAC server web	21	00:0c:29:3a:bb:ab
3	Indica la porta sorgente del collegamento HTTPS	41	2825
4	Indirizzo DNS locale	14	193.204.8.33
5	Indica il Type della request ping	17	8
6	Indica porta sorgente della risposta DNS	15	53
7	Indica la lunghezza del segmento TCP	57	1161
8	Indirizzo IP ww.unian.it	15	193.205.131.122
9	Window Size lato destinatario della connessione HTTP	24	29200
10	Indicare il max segment size del collegamento web	22	1460
11	Quali sono i flag della GET	27	push ack
12	Indica porta destinazione della risposta DNS	15	56211
13	Quanto è grande della reply del ping in bits	18	616
14	Quanto è lungo il payload TCP sulla GET	27	156
15	Indica il Code della request ping	17	0
16	Quanto è grande della request del ping in byte	17	77
17	Indica il SeqNumber della reset	65	157
18	Window Size lato sorgente della connessione HTTP	22	64240
19	Indica l'RTT della risposta HTTP	30	0.000640000 sec.
20	Indica il numero di frame dello Spanning-tree-Protocol	69	69
21	Indica il payload dei dati della risposta HTTP	30	57
22	Indica l'ACK della reset	65	355
23	Indirizzo MAC del server query.eu1.apc.avira.com	38	impossibile
24	Indica la lunghezza della frame della GET HTTP in bits	27	1680
25	Indica il SeqNumb del segmento TCP	57	5477
26	Indirizzo MAC dell'indirizzo IP 90.147.42.2	12	10:b3:d5:e2:b4:5f
27	Indica l'AckNumb del segmento TCP	57	518
28	Indica l'indirizzo IP dello scambio di certificato	57	52.57.47.115
29	Indica la porta destinazione del collegamento HTTPS	41	443
30	Indica il TTL della GET	27	64
31	Indica il protocollo della query DNS	14	UDP

No. Time Source Destination Protocol Length Info
6 0.792752 90.147.42.52 255.255.255.255 DB-LSP-DISC 197 Dropbox LAN sync Discovery Protocol
Frame 6: 197 bytes on wire (1576 bits), 197 bytes captured (1576 bits) on interface 0
Ethernet II, Src: HewlettP_94:9f:6c (30:e1:71:94:9f:6c), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Internet Protocol Version 4, Src: 90.147.42.52, Dst: 255.255.255.255
User Datagram Protocol, Src Port: 17500, Dst Port: 17500
Dropbox
LAN sync Discovery Protocol

No. Time Source Destination Protocol Length Info
11 1.067419 AsustekC_0a:e6:1d Broadcast ARP 42 Who has 90.147.42.2? Tell
90.147.42.71
Frame 11: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Broadcast (ff:ff:ff:ff:ff:ff) Address
Resolution Protocol (request)

No. Time Source Destination Protocol Length Info
12 1.067775 10:b3:d5:e2:b4:5f AsustekC_0a:e6:1d ARP 60 90.147.42.2 is at 10:b3:d5:e2:b4:5f
Frame 12: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d) Address
Resolution Protocol (reply)

No. Time Source Destination Protocol Length Info
14 1.067826 90.147.42.71 193.204.8.33 DNS 72 Standard query 0x74e9 A www.unian.it
Frame 14: 72 bytes on wire (576 bits), 72 bytes captured (576 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 193.204.8.33
User Datagram Protocol, Src Port: 56211, Dst Port: 53
Domain Name System (query)

No. Time Source Destination Protocol Length Info
15 1.068340 193.204.8.33 90.147.42.71 DNS 88 Standard query response 0x74e9 A
www.unian.it A
193.205.131.122

Frame 15: 88 bytes on wire (704 bits), 88 bytes captured (704 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 193.204.8.33, Dst: 90.147.42.71
User Datagram Protocol, Src Port: 53, Dst Port: 56211
Domain Name System (response)

No. Time Source Destination Protocol Length Info
17 1.074536 90.147.42.71 193.205.131.122 ICMP 77 Echo (ping) request id=0x0001, seq=19/4864, ttl=64
(reply in 18)

Frame 17: 77 bytes on wire (616 bits), 77 bytes captured (616 bits) on interface 0

Interface id: 0 (\Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7})
Interface name: \Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7}
Interface description: Ethernet
Encapsulation type: Ethernet (1)
Arrival Time: Dec 5, 2019 11:23:21.509072000 ora solare Europa occidentale
[Time shift for this packet: 0.000000000 seconds]
Epoch Time: 1575541401.509072000 seconds
[Time delta from previous captured frame: 0.000007000 seconds]
[Time delta from previous displayed frame: 0.000007000 seconds]
[Time since reference or first frame: 1.074536000 seconds]
Frame Number: 17
Frame Length: 77 bytes (616 bits)
Capture Length: 77 bytes (616 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:icmp:data]
[Coloring Rule Name: ICMP]
[Coloring Rule String: icmp || icmpv6]

Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)

Destination: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Address: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
.... ..0. = LG bit: Globally unique address (factory default)
.... ..0. = IG bit: Individual address (unicast)
Source: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Address: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
.... ..0. = LG bit: Globally unique address (factory default)
.... ..0. = IG bit: Individual address (unicast)

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 90.147.42.71, Dst: 193.205.131.122
0100 = Version: 4
.... 0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
0000 00.. = Differentiated Services Codepoint: Default (0)
.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 63

Identification: 0x8340 (33600)

Flags: 0x0000

0... .. = Reserved bit: Not set
.0.. .. = Don't fragment: Not set

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..0. .... = More fragments: Not set
...0 0000 0000 0000 = Fragment offset: 0
Time to live: 64
Protocol: ICMP (1)
Header checksum: 0x2d5c [validation disabled]
[Header checksum status: Unverified]
Source: 90.147.42.71
Destination: 193.205.131.122
Internet Control Message Protocol
Type: 8 (Echo (ping) request)
Code: 0
Checksum: 0x76dc [correct]
[Checksum Status: Good]
Identifier (BE): 1 (0x0001)
Identifier (LE): 256 (0x0100)
Sequence number (BE): 19 (0x0013)
Sequence number (LE): 4864 (0x1300)
[Response frame: 18]
Data (35 bytes)
  Data: 6162636465666768696a6b6c6d6e6f707172737475767761...
[Length: 35]

0000 10 b3 d5 e2 b4 5f d8 50 e6 0a e6 1d 08 00 45 00 .....P.....E.
0010 00 3f 83 40 00 00 40 01 2d 5c 5a 93 2a 47 c1 cd .?@..@.-\Z.*G.. 0020
83 7a 08 00 76 dc 00 01 00 13 61 62 63 64 65 66 .z..v.....abcdef
0030 67 68 69 6a 6b 6c 6d 6e 6f 70 71 72 73 74 75 76 ghijklmnopqrstuv
0040 77 61 62 63 64 65 66 67 68 69 6a 6b 6c wabcdefghijklmnopkl

No.      Time          Source          Destination      Protocol Length Info
   18 1.089339      193.205.131.122 90.147.42.71      ICMP      77      Echo (ping) reply  id=0x0001, seq=19/4864, ttl=56
(request in 17)

Frame 18: 77 bytes on wire (616 bits), 77 bytes captured (616 bits) on interface 0
  Interface id: 0 (\Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7})
  Interface name: \Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7}
  Interface description: Ethernet
  Encapsulation type: Ethernet (1)
  Arrival Time: Dec 5, 2019 11:23:21.523875000 ora solare Europa occidentale
  [Time shift for this packet: 0.000000000 seconds]
  Epoch Time: 1575541401.523875000 seconds
  [Time delta from previous captured frame: 0.014803000 seconds]
  [Time delta from previous displayed frame: 0.014803000 seconds]
  [Time since reference or first frame: 1.089339000 seconds]
  Frame Number: 18
  Frame Length: 77 bytes (616 bits)
  Capture Length: 77 bytes (616 bits)
  [Frame is marked: False]
  [Frame is ignored: False]
  [Protocols in frame: eth:ethertype:ip:icmp:data]
  [Coloring Rule Name: ICMP]
  [Coloring Rule String: icmp || icmpv6]
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
  Destination: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
    Address: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
      .... ..0. .... = LG bit: Globally unique address (factory default)
      .... ..0. .... = IG bit: Individual address (unicast)
  Source: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
    Address: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
      .... ..0. .... = LG bit: Globally unique address (factory default)
      .... ..0. .... = IG bit: Individual address (unicast)
  Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 193.205.131.122, Dst: 90.147.42.71
  0100 .... = Version: 4
  .... 0101 = Header Length: 20 bytes (5)
  Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
    0000 00.. = Differentiated Services Codepoint: Default (0)
    .... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
Total Length: 63
  Identification: 0xc2bb (49851)
  Flags: 0x0000
    0... .... = Reserved bit: Not set
    .0.. .... = Don't fragment: Not set
    ..0. .... = More fragments: Not set
    ...0 0000 0000 0000 = Fragment offset: 0
  Time to live: 56
  Protocol: ICMP (1)
  Header checksum: 0xf5e0 [validation disabled]
  [Header checksum status: Unverified]
  Source: 193.205.131.122
  Destination: 90.147.42.71
Internet Control Message Protocol
Type: 0 (Echo (ping) reply)
Code: 0
Checksum: 0x7edc [correct]
[Checksum Status: Good]
Identifier (BE): 1 (0x0001)
Identifier (LE): 256 (0x0100)
Sequence number (BE): 19 (0x0013)

```

Sequence number (LE): 4864 (0x1300)

[Request frame: 17]

[Response time: 14.803 ms]

Data (35 bytes)

Data: 6162636465666768696a6b6c6d6e6f707172737475767761...

[Length: 35]

0000 d8 50 e6 0a e6 1d 10 b3 d5 e2 b4 5f 08 00 45 00 .P....._..E.
0010 00 3f c2 bb 00 00 38 01 f5 e0 c1 cd 83 7a 5a 93 .?....8.....zZ.
0020 2a 47 00 00 7e dc 00 01 00 13 61 62 63 64 65 66 *G..~....abcdef
0030 67 68 69 6a 6b 6c 6d 6e 6f 70 71 72 73 74 75 76 ghijklmnopqrstuv
0040 77 61 62 63 64 65 66 67 68 69 6a 6b 6c wabcdefghijklmnopkl

No. Time Source Destination Protocol Length Info
20 1.103212 AsustekC_0a:e6:1d Broadcast ARP 42 Who has 90.147.42.36? Tell 90.147.42.71
Frame 20: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Address Resolution Protocol (request)

No. Time Source Destination Protocol Length Info
21 1.103627 Vmware_3a:bb:ab AsustekC_0a:e6:1d ARP 60 90.147.42.36 is at 00:0c:29:3a:bb:ab
Frame 21: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Address Resolution Protocol (reply)

No. Time Source Destination Protocol Length Info
22 1.103648 90.147.42.71 90.147.42.36 TCP 66 2824 -> 80 [SYN] Seq=0 Win=64240 Len=0
MSS=1460
WS=256 SACK_PERM=1

Frame 22: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 90.147.42.36

Transmission Control Protocol, Src Port: 2824, Dst Port: 80, Seq: 0, Len: 0
No. Time Source Destination Protocol Length Info
24 1.104245 90.147.42.36 90.147.42.71 TCP 66 80 -> 2824 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0
MSS=1460 SACK_PERM=1 WS=128

Frame 24: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 90.147.42.36, Dst: 90.147.42.71

Transmission Control Protocol, Src Port: 80, Dst Port: 2824, Seq: 0, Ack: 1, Len: 0
No. Time Source Destination Protocol Length Info
25 1.104293 90.147.42.71 90.147.42.36 TCP 54 2824 -> 80 [ACK] Seq=1 Ack=1 Win=131328 Len=0

Frame 25: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 90.147.42.36

Transmission Control Protocol, Src Port: 2824, Dst Port: 80, Seq: 1, Ack: 1, Len: 0
No. Time Source Destination Protocol Length Info
27 1.104456 90.147.42.71 90.147.42.36 HTTP 210 GET / HTTP/1.1

Frame 27: 210 bytes on wire (1680 bits), 210 bytes captured (1680 bits) on interface 0

Interface id: 0 (\Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7})

Interface name: \Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7}

Interface description: Ethernet

Encapsulation type: Ethernet (1)

Arrival Time: Dec 5, 2019 11:23:21.538992000 ora solare Europa occidentale

[Time shift for this packet: 0.000000000 seconds]

Epoch Time: 1575541401.538992000 seconds

[Time delta from previous captured frame: 0.000160000 seconds]

[Time delta from previous displayed frame: 0.000160000 seconds]

[Time since reference or first frame: 1.104456000 seconds]

Frame Number: 27

Frame Length: 210 bytes (1680 bits)

Capture Length: 210 bytes (1680 bits)

[Frame is marked: False]

[Frame is ignored: False]

[Protocols in frame: eth:ethertype:ip:tcp:http]

[Coloring Rule Name: HTTP]

[Coloring Rule String: http || tcp.port == 80 || http2]

Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)

Destination: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)

Address: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)

.... ..0. = LG bit: Globally unique address (factory default)

.... ..0. = IG bit: Individual address (unicast)

Source: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)

Address: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)

.... ..0. = LG bit: Globally unique address (factory default)

.... ..0. = IG bit: Individual address (unicast)

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 90.147.42.71, Dst: 90.147.42.36

0100 = Version: 4

.... 0101 = Header Length: 20 bytes (5)

Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)

0000 00.. = Differentiated Services Codepoint: Default (0)

.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 196

Identification: 0x82dc (33500)

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: 64
Protocol: TCP (6)
Header checksum: 0xad6 [validation disabled]
[Header checksum status: Unverified]
Source: 90.147.42.71
Destination: 90.147.42.36
Transmission Control Protocol, Src Port: 2824, Dst Port: 80, Seq: 1, Ack: 1, Len: 156
Source Port: 2824
Destination Port: 80
[Stream index: 0]
[TCP Segment Len: 156]
Sequence number: 1 (relative sequence number)
[Next sequence number: 157 (relative sequence number)]
Acknowledgment number: 1 (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: 513
[Calculated window size: 131328]
[Window size scaling factor: 256]
Checksum: 0xb17 [unverified]
[Checksum Status: Unverified]
Urgent pointer: 0
[SEQ/ACK analysis]
  [iRTT: 0.000640000 seconds]
  [Bytes in flight: 156]
  [Bytes sent since last PSH flag: 156]
[Timestamps]
  [Time since first frame in this TCP stream: 0.000808000 seconds]
[Time since previous frame in this TCP stream: 0.000160000 seconds]
TCP payload (156 bytes)
Hypertext Transfer Protocol
GET / HTTP/1.1\r\n
[Expert Info (Chat/Sequence): GET / HTTP/1.1\r\n]
[GET / HTTP/1.1\r\n]
[Severity level: Chat]
[Group: Sequence]
Request Method: GET
Request URI: /
Request Version: HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT; Windows NT 10.0; it-IT) WindowsPowerShell/5.1.18362.145\r\n
Host: 90.147.42.36\r\n
Connection: Keep-Alive\r\n
\r\n
[Full request URI: http://90.147.42.36/]
[HTTP request 1/1]
[Response in frame: 30]

```

```

0000 00 0c 29 3a bb ab d8 50 e6 0a e6 1d 08 00 45 00 ..):...P.....E.
0010 00 c4 82 dc 40 00 40 06 ad c6 5a 93 2a 47 5a 93 ....@.@...Z.*GZ.
0020 2a 24 0b 08 00 50 f3 57 76 15 8a 1a c1 f9 50 18 *$....P.Wv.....P.
0030 02 01 bc 17 00 00 47 45 54 20 2f 20 48 54 54 50 .....GET / HTTP 0040
2f 31 2e 31 0d 0a 55 73 65 72 2d 41 67 65 6e 74 /1.1..User-Agent
0050 3a 20 4d 6f 7a 69 6c 6c 61 2f 35 2e 30 20 28 57 : Mozilla/5.0 (W
0060 69 6e 64 6f 77 73 20 4e 54 3b 20 57 69 6e 64 6f indows NT; Windo
0070 77 73 20 4e 54 20 31 30 2e 30 3b 20 69 74 2d 49 ws NT 10.0; it-I
0080 54 29 20 57 69 6e 64 6f 77 73 50 6f 77 65 72 53 T) WindowsPowerS
0090 68 65 6c 6c 2f 35 2e 31 2e 31 38 33 36 32 2e 31 hell/5.1.18362.1 00a0
34 35 0d 0a 48 6f 73 74 3a 20 39 30 2e 31 34 37 45..Host: 90.147
00b0 2e 34 32 2e 33 36 0d 0a 43 6f 6e 6e 65 63 74 69 .42.36..Connecti 00c0
6f 6e 3a 20 4b 65 65 70 2d 41 6c 69 76 65 0d 0a on: Keep-Alive..
00d0 0d 0a ..

```

No.	Time	Source	Destination	Protocol	Length	Info
29	1.104776	90.147.42.36	90.147.42.71	TCP	60	80 → 2824 [ACK] Seq=1

Ack=157 Win=30336 Len=0

Frame 29: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 90.147.42.36, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 80, Dst Port: 2824, Seq: 1, Ack: 157, Len: 0

No.	Time	Source	Destination	Protocol	Length	Info
30	1.108671	90.147.42.36	90.147.42.71	HTTP	408	HTTP/1.1 200 OK (text/html)

Frame 30: 408 bytes on wire (3264 bits), 408 bytes captured (3264 bits) on interface 0

```
Interface id: 0 (\Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7})
Interface name: \Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7}
Interface description: Ethernet
Encapsulation type: Ethernet (1)
Arrival Time: Dec 5, 2019 11:23:21.543207000 ora solare Europa occidentale
[Time shift for this packet: 0.000000000 seconds]
Epoch Time: 1575541401.543207000 seconds
[Time delta from previous captured frame: 0.003895000 seconds]
[Time delta from previous displayed frame: 0.003895000 seconds]
[Time since reference or first frame: 1.108671000 seconds]
Frame Number: 30
Frame Length: 408 bytes (3264 bits)
Capture Length: 408 bytes (3264 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: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Destination: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Address: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
.... 0. .... = LG bit: Globally unique address (factory default)
.... 0. .... = IG bit: Individual address (unicast)
Source: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Address: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
.... 0. .... = LG bit: Globally unique address (factory default)
.... 0. .... = IG bit: Individual address (unicast)
Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 90.147.42.36, Dst: 90.147.42.71
0100 .... = Version: 4
... 0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
0000 00.. = Differentiated Services Codepoint: Default (0)
.... 00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
Total Length: 394
Identification: 0xc918 (51480)
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: 64
Protocol: TCP (6)
Header checksum: 0x66c4 [validation disabled]
[Header checksum status: Unverified]
Source: 90.147.42.36
Destination: 90.147.42.71
Transmission Control Protocol, Src Port: 80, Dst Port: 2824, Seq: 1, Ack: 157, Len: 354
Source Port: 80
Destination Port: 2824
[Stream index: 0]
[TCP Segment Len: 354]
Sequence number: 1 (relative sequence number)
[Next sequence number: 355 (relative sequence number)]
Acknowledgment number: 157 (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: 0x0967 [unverified]
[Checksum Status: Unverified]
Urgent pointer: 0
[SEQ/ACK analysis]
[iRTT: 0.000640000 seconds]
[Bytes in flight: 354]
[Bytes sent since last PSH flag: 354]
[Timestamps]
[Time since first frame in this TCP stream: 0.005023000 seconds]
[Time since previous frame in this TCP stream: 0.003895000 seconds] TCP
payload (354 bytes)
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
[Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
[HTTP/1.1 200 OK\r\n]
[Severity level: Chat]
```

[Group: Sequence]

Response Version: HTTP/1.1

Status Code: 200

[Status Code Description: OK]

Response Phrase: OK

Date: Thu, 05 Dec 2019 10:07:07 GMT\r\n

Server: Apache/2.4.6 (CentOS)\r\n

Last-Modified: Wed, 04 Dec 2019 15:58:57 GMT\r\n

ETag: "39-598e2e3e61b03"\r\n

Accept-Ranges: bytes\r\n

Content-Length: 57\r\n

[Content length: 57]

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: 0.004215000 seconds]

[Request in frame: 27]

[Request URI: http://90.147.42.36/]

File Data: 57 bytes

Line-based text data: text/html (7 lines)

<html>\n

<head>\n

</head>\n

<body>\n

Hello World\n

</body>\n

</html>\n

0000 d8 50 e6 0a e6 1d 00 0c 29 3a bb ab 08 00 45 00 .P.....):....E.
0010 01 8a c9 18 40 00 40 06 66 c4 5a 93 2a 24 5a 93@.f.Z.*\$Z.
0020 2a 47 00 50 0b 08 8a 1a c1 f9 f3 57 76 b1 50 18 *G.P.....Wv.P.
0030 00 ed 09 67 00 00 48 54 54 50 2f 31 2e 31 20 32 ...g..HTTP/1.1 2
0040 3c 30 20 4f 4b 0d 0a 44 61 74 65 3a 20 54 68 75 00 OK..Date: Thu
0050 2c 20 30 35 20 44 65 63 20 32 30 31 39 20 31 30 , 05 Dec 2019 10
0060 3a 30 37 3a 30 37 20 47 4d 54 0d 0a 53 65 72 76 :07:07 GMT..Serv 0070
65 72 3a 20 41 70 61 63 68 65 2f 32 2e 34 2e 36 er: Apache/2.4.6
0080 2d 28 43 65 6e 74 4f 53 29 0d 0a 4c 61 73 74 2d (CentOS)..Last-
0090 4d 6f 64 69 66 69 65 64 3a 20 57 65 64 2c 20 30 Modified: Wed, 0 00a0
34 20 44 65 63 20 32 30 31 39 20 31 35 3a 35 38 4 Dec 2019 15:58
00b0 3a 35 37 20 47 4d 54 0d 0a 45 54 61 67 3a 20 22 :57 GMT..ETag: "
00c0 33 39 2d 35 39 38 65 32 65 33 65 36 31 62 30 33 39-598e2e3e61b03 00d0
22 0d 0a 41 63 63 65 70 74 2d 52 61 6e 67 65 73 "..Accept-Ranges
00e0 3a 20 62 79 74 65 73 0d 0a 43 6f 6e 74 65 6e 74 : bytes..Content
00f0 2d 4c 65 6e 67 74 68 3a 20 35 37 0d 0a 4b 65 65 -Length: 57..Kee
0100 70 2d 41 6c 69 76 65 3a 20 74 69 6d 65 6f 75 74 p-Alive: timeout
0110 3d 35 2c 20 6d 61 78 3d 31 30 30 0d 0a 43 6f 6e =5, max=100..Con
0120 6e 65 63 74 69 6f 6e 3a 20 4b 65 65 70 2d 41 6c nnection: Keep-Al
0130 69 76 65 0d 0a 43 6f 6e 74 65 6e 74 2d 54 79 70 ive..Content-Typ 0140
65 3a 20 74 65 78 74 2f 68 74 6d 6c 3b 20 63 68 e: text/html; ch
0150 61 72 73 65 74 3d 55 54 46 2d 38 0d 0a 0d 0a 3c arset=UTF-8....<
0160 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 3c 2f 68 html>.<head>.</h 0170
65 61 64 3e 0a 3c 62 6f 64 79 3e 0a 48 65 6c 6c ead>.<body>.<hell 0180 6f
20 57 6f 72 6c 64 0a 3c 2f 62 6f 64 79 3e 0a o World.</body>.
0190 3c 2f 68 74 6d 6c 3e 0a </html>.

No. Time Source Destination Protocol Length Info
31 1.149825 90.147.42.71 90.147.42.36 TCP 54 2824 → 80 [ACK] Seq=157 Ack=355 Win=130816 Len=0
Frame 31: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 90.147.42.36
Transmission Control Protocol, Src Port: 2824, Dst Port: 80, Seq: 157, Ack: 355, Len: 0

No. Time Source Destination Protocol Length Info
33 1.162119 10:b3:d5:e2:b4:5f Broadcast ARP 60 Who has
90.147.42.34? Tell 90.147.42.2
Frame 33: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Address Resolution Protocol (request)

No. Time Source Destination Protocol Length Info
34 1.174153 90.147.42.71 3.120.68.153 TLSv1.2 85 Encrypted Alert
Frame 34: 85 bytes on wire (680 bits), 85 bytes captured (680 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 3.120.68.153
Transmission Control Protocol, Src Port: 2823, Dst Port: 443, Seq: 1, Ack: 1, Len: 31 Transport
Layer Security

No. Time Source Destination Protocol Length Info
36 1.174370 90.147.42.71 3.120.68.153 TCP 54 2823 → 443 [RST, ACK] Seq=32 Ack=1 Win=0 Len=0
Frame 36: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f) Internet
Protocol Version 4, Src: 90.147.42.71, Dst: 3.120.68.153
Transmission Control Protocol, Src Port: 2823, Dst Port: 443, Seq: 32, Ack: 1, Len: 0

No. Time Source Destination Protocol Length Info
37 1.174375 90.147.42.71 3.120.68.153 TCP 54 2823 → 443 [RST, ACK] Seq=32 Ack=1 Win=0 Len=0
Frame 37: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)

```

Internet Protocol Version 4, Src: 90.147.42.71, Dst: 3.120.68.153
Transmission Control Protocol, Src Port: 2823, Dst Port: 443, Seq: 32, Ack: 1, Len: 0
No.    Time          Source          Destination      Protocol Length Info
38 1.175513    90.147.42.71   193.204.8.33   DNS              83      Standard query 0x7b78 A query.eul.apc.avira.com
Frame 38: 83 bytes on wire (664 bits), 83 bytes captured (664 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f) Internet
Protocol Version 4, Src: 90.147.42.71, Dst: 193.204.8.33
User Datagram Protocol, Src Port: 55915, Dst Port: 53
Domain Name System (query)

No.    Time          Source          Destination      Protocol Length Info
39 1.175519    90.147.42.71   193.204.8.33   DNS              83      Standard query 0x7b78 A query.eul.apc.avira.com
Frame 39: 83 bytes on wire (664 bits), 83 bytes captured (664 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 193.204.8.33
User Datagram Protocol, Src Port: 55915, Dst Port: 53
Domain Name System (query)

No.    Time          Source          Destination      Protocol Length Info
40 1.207062    193.204.8.33   90.147.42.71   DNS              198     Standard query response 0x7b78 A
query.eul.apc.avira.com CNAME prod-quer-querybal-xvisllegystf-588298269.eu-central-1.elb.amazonaws.com A 52.57.47.115 A 3.120.68.153
Frame 40: 198 bytes on wire (1584 bits), 198 bytes captured (1584 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 193.204.8.33, Dst: 90.147.42.71
User Datagram Protocol, Src Port: 53, Dst Port: 55915
Domain Name System (response)

No.    Time          Source          Destination      Protocol Length Info
41 1.211405    90.147.42.71   52.57.47.115   TCP              66      2825 → 443 [SYN] Seq=0 Win=64240 Len=0 MSS=1460
WS=256 SACK_PERM=1

Frame 41: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 0, Len: 0
No.    Time          Source          Destination      Protocol Length Info
43 1.242751    52.57.47.115   90.147.42.71   TCP              66      443 → 2825 [SYN, ACK] Seq=0 Ack=1 Win=26883 Len=0
MSS=1380 SACK_PERM=1 WS=256

Frame 43: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 0, Ack: 1, Len: 0
No.    Time          Source          Destination      Protocol Length Info
44 1.242835    90.147.42.71   52.57.47.115   TCP              54      2825 → 443 [ACK] Seq=1 Ack=1 Win=131072 Len=0
Frame 44: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 1, Ack: 1, Len: 0
No.    Time          Source          Destination      Protocol Length Info
46 1.253536    90.147.42.71   52.57.47.115   TLSv1.2          571     Client Hello
Frame 46: 571 bytes on wire (4568 bits), 571 bytes captured (4568 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 1, Ack: 1, Len: 517 Transport
Layer Security

No.    Time          Source          Destination      Protocol Length Info
48 1.284885    52.57.47.115   90.147.42.71   TCP              60      443 → 2825 [ACK] Seq=1 Ack=518 Win=28160 Len=0
Frame 48: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 1, Ack: 518, Len: 0
No.    Time          Source          Destination      Protocol Length Info
49 1.285308    52.57.47.115   90.147.42.71   TLSv1.2          1434    Server Hello
Frame 49: 1434 bytes on wire (11472 bits), 1434 bytes captured (11472 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 1, Ack: 518, Len: 1380 Transport
Layer Security

No.    Time          Source          Destination      Protocol Length Info
50 1.285395    52.57.47.115   90.147.42.71   TCP              1434    443 → 2825 [ACK] Seq=1381 Ack=518 Win=28160
Len=1380 [TCP segment of a reassembled PDU]
Frame 50: 1434 bytes on wire (11472 bits), 1434 bytes captured (11472 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 1381, Ack: 518, Len: 1380
No.    Time          Source          Destination      Protocol Length Info
51 1.285419    90.147.42.71   52.57.47.115   TCP              54      2825 → 443 [ACK] Seq=518 Ack=2761 Win=131072 Len=0
Frame 51: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 518, Ack: 2761, Len: 0
No.    Time          Source          Destination      Protocol Length Info
53 1.285460    52.57.47.115   90.147.42.71   TCP              1390    443 → 2825 [PSH, ACK] Seq=2761 Ack=518 Win=28160
Len=1336 [TCP segment of a reassembled PDU]

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Frame 53: 1390 bytes on wire (11120 bits), 1390 bytes captured (11120 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 2761, Ack: 518, Len: 1336
No.    Time           Source           Destination      Protocol Length Info
54 1.286654      52.57.47.115    90.147.42.71    TCP              1434  443 → 2825 [ACK] Seq=4097 Ack=518 Win=28160
Len=1380 [TCP segment of a reassembled PDU]

Frame 54: 1434 bytes on wire (11472 bits), 1434 bytes captured (11472 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 4097, Ack: 518, Len: 1380
No.    Time           Source           Destination      Protocol Length Info
55 1.286727      90.147.42.71    52.57.47.115    TCP              54    2825 → 443 [ACK] Seq=518 Ack=5477 Win=131072 Len=0

Frame 55: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 518, Ack: 5477, Len: 0
No.    Time           Source           Destination      Protocol Length Info
57 1.286826      52.57.47.115    90.147.42.71    TLSv1.2 1215  Certificate, Server Key Exchange, Server Hello Done

Frame 57: 1215 bytes on wire (9720 bits), 1215 bytes captured (9720 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 5477, Ack: 518, Len: 1161 [5
Reassembled TCP Segments (6196 bytes): #49(1286), #50(1380), #53(1336), #54(1380), #57(814)]
Transport Layer Security
Transport Layer Security

No.    Time           Source           Destination      Protocol Length Info
58 1.289058      90.147.42.71    52.57.47.115    TLSv1.2 180    Client Key Exchange, Change Cipher Spec, Encrypted
Handshake Message

Frame 58: 180 bytes on wire (1440 bits), 180 bytes captured (1440 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 518, Ack: 6638, Len: 126 Transport
Layer Security

No.    Time           Source           Destination      Protocol Length Info
60 1.320634      52.57.47.115    90.147.42.71    TLSv1.2 105    Change Cipher
Spec, Encrypted Handshake Message

Frame 60: 105 bytes on wire (840 bits), 105 bytes captured (840 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 6638, Ack: 644, Len: 51
Transport Layer Security

No.    Time           Source           Destination      Protocol Length Info
61 1.320962      90.147.42.71    52.57.47.115    TLSv1.2 1427  Application Data

Frame 61: 1427 bytes on wire (11416 bits), 1427 bytes captured (11416 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f) Internet
Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 644, Ack: 6689, Len: 1373
Transport Layer Security

No.    Time           Source           Destination      Protocol Length Info
63 1.324688      Cisco_88:5c:83   Spanning-tree-(for-bridges)_00 STP      119    MST. Root = 0/0/10:b3:d5:e2:b3:c0 Cost =
0 Port = 0x8003

Frame 63: 119 bytes on wire (952 bits), 119 bytes captured (952 bits) on interface 0 IEEE802.3 Ethernet
Logical-Link Control
Spanning Tree Protocol

No.    Time           Source           Destination      Protocol Length Info
64 1.356419      52.57.47.115    90.147.42.71    TLSv1.2 249    Application Data

Frame 64: 249 bytes on wire (1992 bits), 249 bytes captured (1992 bits) on interface 0
Ethernet II, Src: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f), Dst: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Internet Protocol Version 4, Src: 52.57.47.115, Dst: 90.147.42.71
Transmission Control Protocol, Src Port: 443, Dst Port: 2825, Seq: 6689, Ack: 2017, Len: 195 Transport
Layer Security

No.    Time           Source           Destination      Protocol Length Info
65 1.372645      90.147.42.71    90.147.42.36    TCP              54    2824 → 80 [RST,
ACK] Seq=157 Ack=355 Win=0 Len=0

Frame 65: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Interface id: 0 (\Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7})
Interface name: \Device\NPF_{31F20730-8C4F-4C02-B264-D3E5F3F123B7}
Interface description: Ethernet
Encapsulation type: Ethernet (1)
Arrival Time: Dec 5, 2019 11:23:21.807181000 ora solare Europa occidentale
[Time shift for this packet: 0.000000000 seconds]
Epoch Time: 1575541401.807181000 seconds
[Time delta from previous captured frame: 0.016226000 seconds]
[Time delta from previous displayed frame: 0.016226000 seconds]
[Time since reference or first frame: 1.372645000 seconds]
Frame Number: 65

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Frame Length: 54 bytes (432 bits)
Capture Length: 54 bytes (432 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:tcp]
[Coloring Rule Name: TCP RST]
[Coloring Rule String: tcp.flags.reset eq 1]
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Destination: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
Address: Vmware_3a:bb:ab (00:0c:29:3a:bb:ab)
....0. .... = LG bit: Globally unique address (factory default)
....0 .... = IG bit: Individual address (unicast)
Source: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
Address: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d)
....0. .... = LG bit: Globally unique address (factory default)
....0 .... = IG bit: Individual address (unicast)
Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 90.147.42.36
0100 .... = Version: 4
....0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
0000 00.. = Differentiated Services Codepoint: Default (0)
....00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
Total Length: 40
Identification: 0x82de (33502)
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: 64
Protocol: TCP (6)
Header checksum: 0xae60 [validation disabled]
[Header checksum status: Unverified]
Source: 90.147.42.71
Destination: 90.147.42.36
Transmission Control Protocol, Src Port: 2824, Dst Port: 80, Seq: 157, Ack: 355, Len: 0
Source Port: 2824
Destination Port: 80
[Stream index: 0]
[TCP Segment Len: 0]
Sequence number: 157 (relative sequence number)
[Next sequence number: 157 (relative sequence number)]
Acknowledgment number: 355 (relative ack number)
0101 .... = Header Length: 20 bytes (5)
Flags: 0x014 (RST, ACK)
000. .... = Reserved: Not set
...0 .... = Nonce: Not set
....0... = Congestion Window Reduced (CWR): Not set
....0.. = ECN-Echo: Not set
....0.0. = Urgent: Not set
....0..1 = Acknowledgment: Set
....0... = Push: Not set
....0...1. = Reset: Set
[Expert Info (Warning/Sequence): Connection reset (RST)]
[Connection reset (RST)]
[Severity level: Warning]
[Group: Sequence]
....0. = Syn: Not set
....0 = Fin: Not set
[TCP Flags: .....A.R..]
Window size value: 0
[Calculated window size: 0]
[Window size scaling factor: 256]
Checksum: 0xe367 [unverified]
[Checksum Status: Unverified]
Urgent pointer: 0
[Timestamps]
[Time since first frame in this TCP stream: 0.268997000 seconds]
[Time since previous frame in this TCP stream: 0.222803000 seconds]
0000 00 0c 29 3a bb ab d8 50 e6 0a e6 1d 08 00 45 00 ..):...P.....E.
0010 00 28 82 de 40 00 40 06 ae 60 5a 93 2a 47 5a 93 .(.@.@..`Z.*GZ.
0020 2a 24 0b 08 00 50 f3 57 76 b1 8a 1a c3 5b 50 14 *$...P.Wv....[P.
0030 00 00 e3 67 00 00 ...g..

67 1.396476 90.147.42.71 52.57.47.115 TCP 54 2825 → 443 [ACK] Seq=2017 Ack=6884 Win=131072 Len=0
Frame 67: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: AsustekC_0a:e6:1d (d8:50:e6:0a:e6:1d), Dst: 10:b3:d5:e2:b4:5f (10:b3:d5:e2:b4:5f)
Internet Protocol Version 4, Src: 90.147.42.71, Dst: 52.57.47.115
Transmission Control Protocol, Src Port: 2825, Dst Port: 443, Seq: 2017, Ack: 6884, Len: 0

```

```

No.      Time           Source           Destination      Protocol Length Info
  69 3.337962      Cisco_88:5c:83   Spanning-tree-(for-bridges)_00 STP      119    MST. Root = 0/0/10:b3:d5:e2:b3:c0 Cost =
  0 Port = 0x8003

Frame 69: 119 bytes on wire (952 bits), 119 bytes captured (952 bits) on interface 0 IEEE
802.3 Ethernet

```

Logical-Link Control
Spanning Tree Protocol