```
3 0.018466183
                                        192.168.178.57
                                                                                149.20.4.15
                                                                                                                                                   Echo (ping) request id=0x128c, seq=1/256,
ttl=63 (reply in 4)
Frame 3: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
Interface id: 0 (enp0s3)
       Encapsulation type: Ethernet (1)
       Arrival Time: Feb 20, 2018 20:07:40.507156388 CET [Time shift for this packet: 0.000000000 seconds] Epoch Time: 1519153660.507156388 seconds
       [Time delta from previous captured frame: 0.003610199 seconds]
[Time delta from previous displayed frame: 0.0000000000 seconds]
        [Time since reference or first frame: 0.018466183 seconds]
       Frame Number: 3
Frame Length: 98 bytes (784 bits)
       Capture Length: 98 bytes (784 bits)
[Frame is marked: True]
[Frame is ignored: False]
       [Protocols in frame: eth:ethertype:ip:icmp:data]
[Coloring Rule Name: ICMP]
[Coloring Rule String: icmp || icmpv6]

Ethernet II, Src: PcsCompu_52:da:cd (08:00:27:52:da:cd), Dst: Avm_74:70:92 (34:31:c4:74:70:92)

Destination: Avm_74:70:92 (34:31:c4:74:70:92)

Address: Avm_74:70:92 (34:31:c4:74:70:92)
       Address: PcsCompu_52:da:cd (08:00:27:52:da:cd)
               .....0. .... = LG bit: Globally unique address (factory default)
.....0 .... = IG bit: Individual address (unicast)
       Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.178.57, Dst: 149.20.4.15
       Protocol Version 4, Src: 192.168.178.57, Dst: 149.20.4.15
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: 84
        Identification: 0x8613 (34323)
       Flags: 0x02 (Don't Fragment)
              0... .... = Reserved bit: Not set
               .1.. = Don't fragment: Set
       ..0. .... = More fragments: Not set Fragment offset: 0
       Time to live: 63
        Protocol: ICMP (1)
       Header checksum: 0xa990 [validation disabled]
[Header checksum status: Unverified]
       Source: 192.168.178.57
Destination: 149.20.4.15
[Source GeoIP: Unknown]
       [Source GeoIP: Unknown]
[Destination GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
[Destination GeoIP Country: United States]
[Destination GeoIP City: Redwood City, CA]
[Destination GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
[Destination GeoIP Latitude: 37.491402]
[Destination GeoIP Longitude: -122.210999]

Part Control Message Protocol
Internet Control Message Protocol
Type: 8 (Echo (ping) request)
Code: 0
       Checksum: 0x601f [correct]
[Checksum Status: Good]
Identifier (BE): 4748 (0x128c)
Identifier (LE): 35858 (0x8c12)
Sequence number (BE): 1 (0x0001)
Sequence number (LE): 256 (0x0100)
        [Response frame: 4]
       Timestamp from icmp data: Feb 20, 2018 20:07:40.000000000 CET
        [Timestamp from icmp data (relative): 0.507156388 seconds]
Data (48 bytes)

0000 3b b4 02 00 00 00 00 00 10 11 12 13 14 15 16 17

0010 18 19 1a 1b 1c 1d 1e 1f 20 21 22 23 24 25 26 27

0020 28 29 2a 2b 2c 2d 2e 2f 30 31 32 33 34 35 36 37
                                                                                                   .....!"#$%&'
()*+,-./01234567
              Data: 3bb4020000000000101112131415161718191a1b1c1d1e1f...
           [Length: 48]
4 0.274738976
                                                                                                                      TCMP
                                         149.20.4.15
                                                                                192.168.178.57
                                                                                                                                       98
                                                                                                                                                   Echo (ping) reply
                                                                                                                                                                                        id=0x128c, seq=1/256,
ttl=53 (request in 3)
Frame 4: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
Interface id: 0 (enp0s3)
Encapsulation type: Ethernet (1)
       Arrival Time: Feb 20, 2018 20:07:40.763429181 CET [Time shift for this packet: 0.000000000 seconds] Epoch Time: 1519153660.763429181 seconds
       [Time delta from previous captured frame: 0.256272793 seconds] [Time delta from previous displayed frame: 0.256272793 seconds] [Time since reference or first frame: 0.274738976 seconds]
       Frame Number: 4
Frame Length: 98 bytes (784 bits)
Capture Length: 98 bytes (784 bits)
[Frame is marked: True]
.....0. .... = LG bit: Globally unique address (factory default)
.....0 .... = IG bit: Individual address (unicast)
                       ...0
       .....0 ..... = IG bit: I
Source: Avm_74:70:92 (34:31:c4:74:70:92)
Address: Avm_74:70:92 (34:31:c4:74:70:92)
```

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

```
.... = IG bit: Individual address (unicast)
       Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 149.20.4.15, Dst: 192.168.178.57
      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: 84
       Identification: 0x273f (10047)
       Flags: 0x00
       0..... = Reserved bit: Not set
.0..... = Don't fragment: Not set
.0.... = More fragments: Not set
Fragment offset: 0
       Time to live: 53
       Protocol: ICMP (1)
       Header checksum: 0x5265 [validation disabled]
[Header checksum status: Unverified]
Source: 149.20.4.15
       Destination: 192.168.178.57
[Source GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
[Source GeoIP: United States, Redwood City, CA, AS1280 Internet System
[Source GeoIP Country: United States]
[Source GeoIP City: Redwood City, CA]
[Source GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
[Source GeoIP Latitude: 37.491402]
[Source GeoIP Longitude: -122.210999]
[Destination GeoIP: Unknown]
Internet Control Message Protocol
Type: 0 (Echo (ping) reply)
       Type: 0 (Echo (ping) reply)
Code: 0
       Checksum: 0x681f [correct]
       [Checksum Status: Good]
Identifier (BE): 4748 (0x128c)
Identifier (LE): 35858 (0x8c12)
Sequence number (BE): 1 (0x0001)
       Sequence number (LE): 256 (0x0100)
       [Request frame: 3]
[Response time: 256,273 ms]
       Timestamp from icmp data: Feb 20, 2018 20:07:40.000000000 CET [Timestamp from icmp data (relative): 0.763429181 seconds]
       Data (48 bytes)
87 1.709949945
                                        192.168.178.57
                                                                              149.20.4.15
                                                                                                                                                Echo (ping) request id=0x128c, seq=2/512,
ttl=63 (reply in 88)
Frame 87: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
       Interface id: 0 (enp0s3)
       Encapsulation type: Ethernet (1)
Arrival Time: Feb 20, 2018 20:07:42.198640150 CET
[Time shift for this packet: 0.000000000 seconds]
Epoch Time: 1519153662.198640150 seconds
       [Time delta from previous captured frame: 0.001783941 seconds]
[Time delta from previous displayed frame: 1.435210969 seconds]
       [Time since reference or first frame: 1.709949945 seconds]
       Frame Number: 87
Frame Length: 98 bytes (784 bits)
Capture Length: 98 bytes (784 bits)
[Frame is marked: True]
[Frame is ignored: False]
       [Protocols in frame: eth:ethertype:ip:icmp:data]
[Coloring Rule Name: ICMP]
[Coloring Rule String: icmp || icmpv6]

Ethernet II, Src: PcsCompu 52:da:cd (08:00:27:52:da:cd), Dst: Avm_74:70:92 (34:31:c4:74:70:92)

Destination: Avm_74:70:92 (34:31:c4:74:70:92)

Address: Avm_74:70:92 (34:31:c4:74:70:92)
       Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.178.57, Dst: 149.20.4.15
       0100 .... = Version: 4
       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: 84
       Identification: 0x8625 (34341)
       Flags: 0x02 (Don't Fragment)
       0..... = Reserved bit: Not set
11..... = Don't fragment: Set
..0.... = More fragments: Not set
Fragment offset: 0
       Time to live: 63
       Protocol: ICMP (1)
       Header checksum: 0xa97e [validation disabled] [Header checksum status: Unverified] Source: 192.168.178.57 Destination: 149.20.4.15 [Source GeoIP: Unknown]
       [Destination GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
[Destination GeoIP Country: United States]
[Destination GeoIP City: Redwood City, CA]
[Destination GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
```

```
[Destination GeoIP Latitude: 37.491402]
               [Destination GeoIP Longitude: -122.210999]
 Internet Control Message Protocol
        Type: 8 (Echo (ping) request)
        Code: 0
        Checksum: 0x0991 [correct]
        [Checksum Status: Good]
       | Checksum Status: Good|
| Identifier (BE): 4748 (0x128c)
| Identifier (LE): 35858 (0x8c12)
| Sequence number (BE): 2 (0x0002)
| Sequence number (LE): 512 (0x0200)
| Response frame: 88|
| Timestamp from icmp data: Feb 20, 2018 20:07:41.000000000 CET
        [Timestamp from icmp data (relative): 1.198640150 seconds]
        Data (48 bytes)
0000
           86 41 0d 00 00 00 00 00 10 11 12 13 14 15 16 17
                                                                                                     .A......
           18 19 1a 1b 1c 1d 1e 1f 20 21 22 23 24 25 26 27 .........
28 29 2a 2b 2c 2d 2e 2f 30 31 32 33 34 35 36 37 ()*+,-,/@
Data: 86410d0000000000101112131415161718191a1b1c1d1e1f...
[Length: 48]
0010
                                                                                                    ......!"#$%&'
()*+,-./01234567
                                                                                                                    !"#$%&
0020
         88 2.015735427
                                         149.20.4.15
                                                                                                                        ICMP
                                                                                                                                        98
                                                                                                                                                                                          id=0x128c, seq=2/512,
                                                                                 192.168.178.57
                                                                                                                                                     Echo (ping) reply
 ttl=53 (request in 87)
Frame 88: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
Interface id: 0 (enp0s3)
Encapsulation type: Ethernet (1)
       Arrival Time: Feb 20, 2018 20:07:42.504425632 CET
[Time shift for this packet: 0.0000000000 seconds]
Epoch Time: 1519153662.504425632 seconds
[Time delta from previous captured frame: 0.305785482 seconds]
[Time delta from previous displayed frame: 0.305785482 seconds]
[Time since reference or first frame: 2.015735427 seconds]
Frame Number: 88
               .....0. .... = LG bit: Globally unique address (factory default)
                                                                    = IG bit: Individual address (unicast)
       Source: Avm 74:70:92 (34:31:c4:74:70:92)
Address: Avm_74:70:92 (34:31:c4:74:70:92)
       Internet Protocol Version 4, Src: 149.20.4.15, Dst: 192.168.178.57
                     .. = Version: 4
       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: 84
        Identification: 0x283b (10299)
        Flags: 0x00
               0... .... = Reserved bit: Not set
       .0..... = Don't fragment: Not set

.0.... = More fragments: Not set

Fragment offset: 0

Time to live: 53

Protocol: ICMP (1)
        Header checksum: 0x5169 [validation disabled]
       [Header checksum status: Unverified]
Source: 149.20.4.15
Destination: 192.168.178.57
[Source GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
[Source GeoIP: United States, Redwood City, CA, AS1280 Internet System
[Source GeoIP Country: United States]
[Source GeoIP City: Redwood City, CA]
[Source GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
[Source GeoIP Latitude: 37.491402]
[Source GeoIP Longitude: -122.210999]
[Destination GeoIP: Unknown]
Internet Control Message Protocol
Type: 0 (Echo (ping) reply)
Code: 0
        Code: 0
       Code: 0
Checksum: 0x1191 [correct]
[Checksum Status: Good]
Identifier (BE): 4748 (0x128c)
Identifier (LE): 35858 (0x8c12)
Sequence number (BE): 2 (0x0002)
Sequence number (LE): 512 (0x0200)
        [Request frame: 87]
        [Response time: 305,785 ms]
       Timestamp from icmp data: Feb 20, 2018 20:07:41.000000000 CET [Timestamp from icmp data (relative): 1.504425632 seconds]
Data (48 bytes)

0000 86 41 0d 00 00 00 00 00 10 11 12 13 14 15 16 17

0010 18 19 1a 1b 1c 1d 1e 1f 20 21 22 23 24 25 26 27

0020 28 29 2a 2b 2c 2d 2e 2f 30 31 32 33 34 35 36 37
                                                                                                   .......!"#$%&'
()*+,-./01234567
         Data: 86410d0000000000010112131415161718191a1b1c1d1e1f...
[Length: 48]
89 2.709694275 192.168.178.57 149.20.4.15
                                                                                                                        ICMP
                                                                                                                                                     Echo (ping) request id=0x128c, seq=3/768,
ttl=63 (reply in 90)
Frame 89: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
Interface id: 0 (enp0s3)
Encapsulation type: Ethernet (1)
```

Arrival Time: Feb 20, 2018 20:07:43.198384480 CET

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

```
[Time shift for this packet: 0.000000000 seconds]
        Epoch Time: 1519153663.198384480 seconds
        [Time delta from previous captured frame: 0.693958848 seconds]
        [Time delta from previous displayed frame: 0.693958848 seconds]
        [Time since reference or first frame: 2.709694275 seconds]
       Frame Number: 89
Frame Length: 98 bytes (784 bits)
       Capture Length: 98 bytes (784 bits)
[Frame is marked: True]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:icmp:data]
[Coloring Rule Name: ICMP]
[Coloring Rule String: icmp || icmpv6]

Ethernet II, Src: PcsCompu_52:da:cd (08:00:27:52:da:cd), Dst: Avm_74:70:92 (34:31:c4:74:70:92)
Destination: Avm_74:70:92 (34:31:c4:74:70:92)
Address: Avm_74:70:92 (34:31:c4:74:70:92)
       Address: AVM_74:70:92 (34:31:C4:74:70:92)
.....0...... = LG bit: Globally unique address (factory default)
.....0........ = IG bit: Individual address (unicast)

Source: PcsCompu_52:da:cd (08:00:27:52:da:cd)
Address: PcsCompu_52:da:cd (08:00:27:52:da:cd)
.....0..... = LG bit: Globally unique address (factory default)
.....0................. = IG bit: Individual address (unicast)
                  IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.178.57, Dst: 149.20.4.15
       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: 84
       Identification: 0x86a7 (34471)
Flags: 0x02 (Don't Fragment)
0..... = Reserved bit: Not set
1.... = Don't fragment: Set
                ..0. ..
                                = More fragments: Not set
        Fragment offset: 0
       Time to live: 63
Protocol: ICMP (1)
       Header checksum: 0xa8fc [validation disabled]
[Header checksum status: Unverified]
Source: 192.168.178.57
Destination: 149.20.4.15
[Source GeoIP: Unknown]
        [Destination GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
               [Destination GeoIP Country: United States]
[Destination GeoIP City: Redwood City, CA]
[Destination GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
[Destination GeoIP Latitude: 37.491402]
                [Destination GeoIP Longitude: -122.210999]
Internet Control Message Protocol
        Type: 8 (Echo (ping) request)
        Code: 0
       Code: 0
Checksum: 0xfa90 [correct]
[Checksum Status: Good]
Identifier (BE): 4748 (0x128c)
Identifier (LE): 35858 (0x8c12)
Sequence number (BE): 3 (0x0003)
Sequence number (LE): 768 (0x0300)
        [Response frame: 90]
Timestamp from icmp data: Feb 20, 2018 20:07:42.000000000 CET
        [Timestamp from icmp data (relative): 1.198384480 seconds]
       Data (48 bytes)
          94 40 00 00 00 00 00 10 11 12 13 14 15 16 17 .@......

18 19 1a 1b 1c 1d 1e 1f 20 21 22 23 24 25 26 27 .......

28 29 2a 2b 2c 2d 2e 2f 30 31 32 33 34 35 36 37 ()*+,-/6

Data: 94400d00000000000101112131415161718191a1b1c1d1e1f...
0000
0010
                                                                                                   .......!"#$%&'
()*+,-./01234567
0020
                [Length: 48]
          90 2.937623764
                                          149.20.4.15
                                                                                   192.168.178.57
                                                                                                                           TCMP
                                                                                                                                            98
                                                                                                                                                         Echo (ping) reply
                                                                                                                                                                                               id=0x128c, seq=3/768,
ttl=53 (request in 89)
Frame 90: 98 bytes on wire (784 bits), 98 bytes captured (784 bits) on interface 0
Interface id: 0 (enp0s3)
Encapsulation type: Ethernet (1)
       Arrival Time: Feb 20, 2018 20:07:43.426313969 CET [Time shift for this packet: 0.000000000 seconds] Epoch Time: 1519153663.426313969 seconds
        [Time delta from previous captured frame: 0.227929489 seconds]
[Time delta from previous displayed frame: 0.227929489 seconds]
[Time since reference or first frame: 2.937623764 seconds]
       Frame Number: 90
Frame Length: 98 bytes (784 bits)
Capture Length: 98 bytes (784 bits)
[Frame is marked: True]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:icmp:data]
        [Coloring Rule Name: ICMP]
[Coloring Rule String: icmp || icmpv6]

Ethernet II, Src: Avm_74:70:92 (34:31:c4:74:70:92), Dst: PcsCompu_52:da:cd (08:00:27:52:da:cd)

Destination: PcsCompu_52:da:cd (08:00:27:52:da:cd)

Address: PcsCompu_52:da:cd (08:00:27:52:da:cd)
               .....0. .... = LG bit: Globally unique address (factory default)
                                                                      = IG bit: Individual address (unicast)
                         . . . 0
       Source: Avm_74:70:92 (34:31:c4:74:70:92)
               Address: Avm_74:70:92 (34:31:c4:74:70:92)
       .....0..... = LG bit: Globally unique address (factory default)
.....0 .... = IG bit: Individual address (unicast)
Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 149.20.4.15, Dst: 192.168.178.57
        0100 .... = Version: 4
               0101 = Header Length: 20 bytes (5)
```

```
0000 00.. = Differentiated Services Codepoint: Default (0)
             .....00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
      Total Length: 84
      Identification: 0x28f8 (10488)
      Flags: 0x00
            0..... = Reserved bit: Not set
.0.... = Don't fragment: Not set
.0.... = More fragments: Not set
      Fragment offset: 0
      Time to live: 53
      Protocol: ICMP (1)
      Header checksum: 0x50ac [validation disabled]
[Header checksum status: Unverified]
Source: 149.20.4.15
      Destination: 192.168.178.57
[Source GeoIP: United States, Redwood City, CA, AS1280 Internet Systems Consortium, Inc., 37.491402, -122.210999]
            [Source GeoIP Country: United States]
[Source GeoIP City: Redwood City, CA]
[Source GeoIP City: Redwood City, CA]
[Source GeoIP AS Number: AS1280 Internet Systems Consortium, Inc.]
[Source GeoIP Latitude: 37.491402]
[Source GeoIP Longitude: -122.210999]
      [Destination GeoIP: Unknown]
Internet Control Message Protocol
      Type: 0 (Echo (ping) reply)
Code: 0
      Checksum: 0x0291 [correct]
[Checksum Status: Good]
Identifier (BE): 4748 (0x128c)
Identifier (LE): 35858 (0x8c12)
      Sequence number (BE): 3 (0x0003)
Sequence number (LE): 768 (0x0300)
      [Request frame: 89]
[Response time: 227,929 ms]
Timestamp from icmp data: Feb 20, 2018 20:07:42.000000000 CET
      [Timestamp from icmp data (relative): 1.426313969 seconds]
      Data (48 bytes)
[Length: 48]
```