```
No.     Time           Source                Destination           Protocol Length Info
      1 0.000000       192.168.0.36          192.168.0.1           DNS      84     Standard query 0x0001 PTR
1.0.168.192.in-addr.arpa
Frame 1: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.948865000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.948865000 seconds
    [Time delta from previous captured frame: 0.000000000 seconds]
    [Time delta from previous displayed frame: 0.000000000 seconds]
    [Time since reference or first frame: 0.000000000 seconds]
    Frame Number: 1
    Frame Length: 84 bytes (672 bits)
    Capture Length: 84 bytes (672 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26), Dst: Calix_88:88:71 (ec:4f:82:88:88:71)
    Destination: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.36, Dst: 192.168.0.1
    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: 70
    Identification: 0x3c7c (15484)
    000. .... = Flags: 0x0
        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: 128
    Protocol: UDP (17)
    Header Checksum: 0x0000 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.36
    Destination Address: 192.168.0.1
User Datagram Protocol, Src Port: 54930, Dst Port: 53
    Source Port: 54930
    Destination Port: 53
    Length: 50
    Checksum: 0x81b9 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 0]
    [Timestamps]
        [Time since first frame: 0.000000000 seconds]
        [Time since previous frame: 0.000000000 seconds]
    UDP payload (42 bytes)
Domain Name System (query)
    Transaction ID: 0x0001
    Flags: 0x0100 Standard query
        0... .... .... .... = Response: Message is a query
        .000 0... .... .... = Opcode: Standard query (0)
```

```
        .... ..0. .... .... = Truncated: Message is not truncated
        .... ...1 .... .... = Recursion desired: Do query recursively
        .... .... .0.. .... = Z: reserved (0)
        .... .... ...0 .... = Non-authenticated data: Unacceptable
    Questions: 1
    Answer RRs: 0
    Authority RRs: 0
    Additional RRs: 0
    Queries
        1.0.168.192.in-addr.arpa: type PTR, class IN
            Name: 1.0.168.192.in-addr.arpa
            [Name Length: 24]
            [Label Count: 6]
            Type: PTR (domain name PoinTeR) (12)
            Class: IN (0x0001)
    [Response In: 2]
```

```
No.     Time           Source                Destination           Protocol Length Info
      2 0.005606       192.168.0.1           192.168.0.36          DNS      108    Standard query response 0x0001
PTR 1.0.168.192.in-addr.arpa PTR modem.Home
Frame 2: 108 bytes on wire (864 bits), 108 bytes captured (864 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.954471000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.954471000 seconds
    [Time delta from previous captured frame: 0.005606000 seconds]
    [Time delta from previous displayed frame: 0.005606000 seconds]
    [Time since reference or first frame: 0.005606000 seconds]
    Frame Number: 2
    Frame Length: 108 bytes (864 bits)
    Capture Length: 108 bytes (864 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: Calix_88:88:71 (ec:4f:82:88:88:71), Dst: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
    Destination: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.36
    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: 94
    Identification: 0x0000 (0)
    010. .... = Flags: 0x2, 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: UDP (17)
    Header Checksum: 0xb919 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.1
    Destination Address: 192.168.0.36
User Datagram Protocol, Src Port: 53, Dst Port: 54930
    Source Port: 53
    Destination Port: 54930
    Length: 74
    Checksum: 0xe57f [unverified]
    [Checksum Status: Unverified]
    [Stream index: 0]
    [Timestamps]
        [Time since first frame: 0.005606000 seconds]
        [Time since previous frame: 0.005606000 seconds]
    UDP payload (66 bytes)
Domain Name System (response)
    Transaction ID: 0x0001
    Flags: 0x8000 Standard query response, No error
        1... .... .... .... = Response: Message is a response
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... .0.. .... .... = Authoritative: Server is not an authority for domain
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...0 .... .... = Recursion desired: Don't do query recursively
    .... .... 0... .... = Recursion available: Server can't do recursive queries
    .... .... .0.. .... = Z: reserved (0)
    .... .... ..0. .... = Answer authenticated: Answer/authority portion was not authenticated by the server
    .... .... ...0 .... = Non-authenticated data: Unacceptable
    .... .... .... 0000 = Reply code: No error (0)
Questions: 1
Answer RRs: 1
Authority RRs: 0
Additional RRs: 0
Queries
    1.0.168.192.in-addr.arpa: type PTR, class IN
        Name: 1.0.168.192.in-addr.arpa
        [Name Length: 24]
        [Label Count: 6]
        Type: PTR (domain name PoinTeR) (12)
        Class: IN (0x0001)
Answers
    1.0.168.192.in-addr.arpa: type PTR, class IN, modem.Home
        Name: 1.0.168.192.in-addr.arpa
        Type: PTR (domain name PoinTeR) (12)
        Class: IN (0x0001)
        Time to live: 1665130437 (19272 days, 8 hours, 13 minutes, 57 seconds)
        Data length: 12
        Domain Name: modem.Home
[Request In: 1]
[Time: 0.005606000 seconds]
```

```
No.     Time           Source                Destination           Protocol Length Info
      3 0.009979       192.168.0.36          192.168.0.1           DNS      76     Standard query 0x0002 A
www.mit.edu.Home
Frame 3: 76 bytes on wire (608 bits), 76 bytes captured (608 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.958844000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.958844000 seconds
    [Time delta from previous captured frame: 0.004373000 seconds]
    [Time delta from previous displayed frame: 0.004373000 seconds]
    [Time since reference or first frame: 0.009979000 seconds]
    Frame Number: 3
    Frame Length: 76 bytes (608 bits)
    Capture Length: 76 bytes (608 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26), Dst: Calix_88:88:71 (ec:4f:82:88:88:71)
    Destination: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.36, Dst: 192.168.0.1
    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: 62
    Identification: 0x3c7d (15485)
    000. .... = Flags: 0x0
        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: 128
    Protocol: UDP (17)
    Header Checksum: 0x0000 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.36
    Destination Address: 192.168.0.1
User Datagram Protocol, Src Port: 54931, Dst Port: 53
    Source Port: 54931
    Destination Port: 53
    Length: 42
    Checksum: 0x81b1 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 1]
    [Timestamps]
        [Time since first frame: 0.000000000 seconds]
        [Time since previous frame: 0.000000000 seconds]
    UDP payload (34 bytes)
Domain Name System (query)
    Transaction ID: 0x0002
    Flags: 0x0100 Standard query
        0... .... .... .... = Response: Message is a query
        .000 0... .... .... = Opcode: Standard query (0)
```

```
        .... ..0. .... .... = Truncated: Message is not truncated
        .... ...1 .... .... = Recursion desired: Do query recursively
        .... .... .0.. .... = Z: reserved (0)
        .... .... ...0 .... = Non-authenticated data: Unacceptable
    Questions: 1
    Answer RRs: 0
    Authority RRs: 0
    Additional RRs: 0
    Queries
        www.mit.edu.Home: type A, class IN
            Name: www.mit.edu.Home
            [Name Length: 16]
            [Label Count: 4]
            Type: A (Host Address) (1)
            Class: IN (0x0001)
    [Response In: 4]
```

```
No.     Time           Source                Destination           Protocol Length Info
      4 0.016806       192.168.0.1           192.168.0.36          DNS      151    Standard query response 0x0002 No
such name A www.mit.edu.Home SOA a.root-servers.net
Frame 4: 151 bytes on wire (1208 bits), 151 bytes captured (1208 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.965671000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.965671000 seconds
    [Time delta from previous captured frame: 0.006827000 seconds]
    [Time delta from previous displayed frame: 0.006827000 seconds]
    [Time since reference or first frame: 0.016806000 seconds]
    Frame Number: 4
    Frame Length: 151 bytes (1208 bits)
    Capture Length: 151 bytes (1208 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: Calix_88:88:71 (ec:4f:82:88:88:71), Dst: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
    Destination: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.36
    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: 137
    Identification: 0x0000 (0)
    010. .... = Flags: 0x2, 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: UDP (17)
    Header Checksum: 0xb8ee [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.1
    Destination Address: 192.168.0.36
User Datagram Protocol, Src Port: 53, Dst Port: 54931
    Source Port: 53
    Destination Port: 54931
    Length: 117
    Checksum: 0x58fe [unverified]
    [Checksum Status: Unverified]
    [Stream index: 1]
    [Timestamps]
        [Time since first frame: 0.006827000 seconds]
        [Time since previous frame: 0.006827000 seconds]
    UDP payload (109 bytes)
Domain Name System (response)
    Transaction ID: 0x0002
    Flags: 0x8183 Standard query response, No such name
        1... .... .... .... = Response: Message is a response
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... .0.. .... .... = Authoritative: Server is not an authority for domain
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... 1... .... = Recursion available: Server can do recursive queries
    .... .... .0.. .... = Z: reserved (0)
    .... .... ..0. .... = Answer authenticated: Answer/authority portion was not authenticated by the server
    .... .... ...0 .... = Non-authenticated data: Unacceptable
    .... .... .... 0011 = Reply code: No such name (3)
Questions: 1
Answer RRs: 0
Authority RRs: 1
Additional RRs: 0
Queries
    www.mit.edu.Home: type A, class IN
        Name: www.mit.edu.Home
        [Name Length: 16]
        [Label Count: 4]
        Type: A (Host Address) (1)
        Class: IN (0x0001)
Authoritative nameservers
    <Root>: type SOA, class IN, mname a.root-servers.net
        Name: <Root>
        Type: SOA (Start Of a zone of Authority) (6)
        Class: IN (0x0001)
        Time to live: 10782 (2 hours, 59 minutes, 42 seconds)
        Data length: 64
        Primary name server: a.root-servers.net
        Responsible authority's mailbox: nstld.verisign-grs.com
        Serial Number: 2022100700
        Refresh Interval: 1800 (30 minutes)
        Retry Interval: 900 (15 minutes)
        Expire limit: 604800 (7 days)
        Minimum TTL: 86400 (1 day)
[Request In: 3]
[Time: 0.006827000 seconds]
```

```
No.     Time           Source                Destination           Protocol Length Info
      5 0.017602       192.168.0.36          192.168.0.1           DNS      76     Standard query 0x0003 AAAA
www.mit.edu.Home
Frame 5: 76 bytes on wire (608 bits), 76 bytes captured (608 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.966467000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.966467000 seconds
    [Time delta from previous captured frame: 0.000796000 seconds]
    [Time delta from previous displayed frame: 0.000796000 seconds]
    [Time since reference or first frame: 0.017602000 seconds]
    Frame Number: 5
    Frame Length: 76 bytes (608 bits)
    Capture Length: 76 bytes (608 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26), Dst: Calix_88:88:71 (ec:4f:82:88:88:71)
    Destination: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.36, Dst: 192.168.0.1
    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: 62
    Identification: 0x3c7e (15486)
    000. .... = Flags: 0x0
        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: 128
    Protocol: UDP (17)
    Header Checksum: 0x0000 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.36
    Destination Address: 192.168.0.1
User Datagram Protocol, Src Port: 54932, Dst Port: 53
    Source Port: 54932
    Destination Port: 53
    Length: 42
    Checksum: 0x81b1 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 2]
    [Timestamps]
        [Time since first frame: 0.000000000 seconds]
        [Time since previous frame: 0.000000000 seconds]
    UDP payload (34 bytes)
Domain Name System (query)
    Transaction ID: 0x0003
    Flags: 0x0100 Standard query
        0... .... .... .... = Response: Message is a query
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... .0.. .... = Z: reserved (0)
    .... .... ...0 .... = Non-authenticated data: Unacceptable
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
    www.mit.edu.Home: type AAAA, class IN
        Name: www.mit.edu.Home
        [Name Length: 16]
        [Label Count: 4]
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
[Response In: 6]
```

```
No.     Time           Source                Destination           Protocol Length Info
      6 0.023983       192.168.0.1           192.168.0.36          DNS      151    Standard query response 0x0003 No
such name AAAA www.mit.edu.Home SOA a.root-servers.net
Frame 6: 151 bytes on wire (1208 bits), 151 bytes captured (1208 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.972848000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.972848000 seconds
    [Time delta from previous captured frame: 0.006381000 seconds]
    [Time delta from previous displayed frame: 0.006381000 seconds]
    [Time since reference or first frame: 0.023983000 seconds]
    Frame Number: 6
    Frame Length: 151 bytes (1208 bits)
    Capture Length: 151 bytes (1208 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: Calix_88:88:71 (ec:4f:82:88:88:71), Dst: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
    Destination: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.36
    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: 137
    Identification: 0x0000 (0)
    010. .... = Flags: 0x2, 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: UDP (17)
    Header Checksum: 0xb8ee [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.1
    Destination Address: 192.168.0.36
User Datagram Protocol, Src Port: 53, Dst Port: 54932
    Source Port: 53
    Destination Port: 54932
    Length: 117
    Checksum: 0x58e1 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 2]
    [Timestamps]
        [Time since first frame: 0.006381000 seconds]
        [Time since previous frame: 0.006381000 seconds]
    UDP payload (109 bytes)
Domain Name System (response)
    Transaction ID: 0x0003
    Flags: 0x8183 Standard query response, No such name
        1... .... .... .... = Response: Message is a response
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... .0.. .... .... = Authoritative: Server is not an authority for domain
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... 1... .... = Recursion available: Server can do recursive queries
    .... .... .0.. .... = Z: reserved (0)
    .... .... ..0. .... = Answer authenticated: Answer/authority portion was not authenticated by the server
    .... .... ...0 .... = Non-authenticated data: Unacceptable
    .... .... .... 0011 = Reply code: No such name (3)
Questions: 1
Answer RRs: 0
Authority RRs: 1
Additional RRs: 0
Queries
    www.mit.edu.Home: type AAAA, class IN
        Name: www.mit.edu.Home
        [Name Length: 16]
        [Label Count: 4]
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
Authoritative nameservers
    <Root>: type SOA, class IN, mname a.root-servers.net
        Name: <Root>
        Type: SOA (Start Of a zone of Authority) (6)
        Class: IN (0x0001)
        Time to live: 10782 (2 hours, 59 minutes, 42 seconds)
        Data length: 64
        Primary name server: a.root-servers.net
        Responsible authority's mailbox: nstld.verisign-grs.com
        Serial Number: 2022100700
        Refresh Interval: 1800 (30 minutes)
        Retry Interval: 900 (15 minutes)
        Expire limit: 604800 (7 days)
        Minimum TTL: 86400 (1 day)
[Request In: 5]
[Time: 0.006381000 seconds]
```

```
No.     Time           Source                Destination           Protocol Length Info
      7 0.025069       192.168.0.36          192.168.0.1           DNS      71     Standard query 0x0004 A
www.mit.edu
Frame 7: 71 bytes on wire (568 bits), 71 bytes captured (568 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.973934000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.973934000 seconds
    [Time delta from previous captured frame: 0.001086000 seconds]
    [Time delta from previous displayed frame: 0.001086000 seconds]
    [Time since reference or first frame: 0.025069000 seconds]
    Frame Number: 7
    Frame Length: 71 bytes (568 bits)
    Capture Length: 71 bytes (568 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26), Dst: Calix_88:88:71 (ec:4f:82:88:88:71)
    Destination: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.36, Dst: 192.168.0.1
    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: 57
    Identification: 0x3c7f (15487)
    000. .... = Flags: 0x0
        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: 128
    Protocol: UDP (17)
    Header Checksum: 0x0000 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.36
    Destination Address: 192.168.0.1
User Datagram Protocol, Src Port: 54933, Dst Port: 53
    Source Port: 54933
    Destination Port: 53
    Length: 37
    Checksum: 0x81ac [unverified]
    [Checksum Status: Unverified]
    [Stream index: 3]
    [Timestamps]
        [Time since first frame: 0.000000000 seconds]
        [Time since previous frame: 0.000000000 seconds]
    UDP payload (29 bytes)
Domain Name System (query)
    Transaction ID: 0x0004
    Flags: 0x0100 Standard query
        0... .... .... .... = Response: Message is a query
        .000 0... .... .... = Opcode: Standard query (0)
```

```
        .... ..0. .... .... = Truncated: Message is not truncated
        .... ...1 .... .... = Recursion desired: Do query recursively
        .... .... .0.. .... = Z: reserved (0)
        .... .... ...0 .... = Non-authenticated data: Unacceptable
    Questions: 1
    Answer RRs: 0
    Authority RRs: 0
    Additional RRs: 0
    Queries
        www.mit.edu: type A, class IN
            Name: www.mit.edu
            [Name Length: 11]
            [Label Count: 3]
            Type: A (Host Address) (1)
            Class: IN (0x0001)
    [Response In: 8]
```

```
No.     Time           Source                Destination           Protocol Length Info
      8 0.032173       192.168.0.1           192.168.0.36          DNS      163    Standard query response 0x0004 A
www.mit.edu CNAME www.mit.edu.edgekey.net CNAME e9566.dscb.akamaiedge.net A 23.35.168.180
Frame 8: 163 bytes on wire (1304 bits), 163 bytes captured (1304 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.981038000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.981038000 seconds
    [Time delta from previous captured frame: 0.007104000 seconds]
    [Time delta from previous displayed frame: 0.007104000 seconds]
    [Time since reference or first frame: 0.032173000 seconds]
    Frame Number: 8
    Frame Length: 163 bytes (1304 bits)
    Capture Length: 163 bytes (1304 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: Calix_88:88:71 (ec:4f:82:88:88:71), Dst: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
    Destination: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.36
    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: 149
    Identification: 0x0000 (0)
    010. .... = Flags: 0x2, 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: UDP (17)
    Header Checksum: 0xb8e2 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.1
    Destination Address: 192.168.0.36
User Datagram Protocol, Src Port: 53, Dst Port: 54933
    Source Port: 53
    Destination Port: 54933
    Length: 129
    Checksum: 0xda3b [unverified]
    [Checksum Status: Unverified]
    [Stream index: 3]
    [Timestamps]
        [Time since first frame: 0.007104000 seconds]
        [Time since previous frame: 0.007104000 seconds]
    UDP payload (121 bytes)
Domain Name System (response)
    Transaction ID: 0x0004
    Flags: 0x8180 Standard query response, No error
        1... .... .... .... = Response: Message is a response
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... .0.. .... .... = Authoritative: Server is not an authority for domain
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... 1... .... = Recursion available: Server can do recursive queries
    .... .... .0.. .... = Z: reserved (0)
    .... .... ..0. .... = Answer authenticated: Answer/authority portion was not authenticated by the server
    .... .... ...0 .... = Non-authenticated data: Unacceptable
    .... .... .... 0000 = Reply code: No error (0)
Questions: 1
Answer RRs: 3
Authority RRs: 0
Additional RRs: 0
Queries
    www.mit.edu: type A, class IN
        Name: www.mit.edu
        [Name Length: 11]
        [Label Count: 3]
        Type: A (Host Address) (1)
        Class: IN (0x0001)
Answers
    www.mit.edu: type CNAME, class IN, cname www.mit.edu.edgekey.net
        Name: www.mit.edu
        Type: CNAME (Canonical NAME for an alias) (5)
        Class: IN (0x0001)
        Time to live: 1783 (29 minutes, 43 seconds)
        Data length: 25
        CNAME: www.mit.edu.edgekey.net
    www.mit.edu.edgekey.net: type CNAME, class IN, cname e9566.dscb.akamaiedge.net
        Name: www.mit.edu.edgekey.net
        Type: CNAME (Canonical NAME for an alias) (5)
        Class: IN (0x0001)
        Time to live: 43 (43 seconds)
        Data length: 27
        CNAME: e9566.dscb.akamaiedge.net
    e9566.dscb.akamaiedge.net: type A, class IN, addr 23.35.168.180
        Name: e9566.dscb.akamaiedge.net
        Type: A (Host Address) (1)
        Class: IN (0x0001)
        Time to live: 3 (3 seconds)
        Data length: 4
        Address: 23.35.168.180
[Request In: 7]
[Time: 0.007104000 seconds]
```

```
No.     Time           Source                Destination           Protocol Length Info
      9 0.043277       192.168.0.36          192.168.0.1           DNS      71     Standard query 0x0005 AAAA
www.mit.edu
Frame 9: 71 bytes on wire (568 bits), 71 bytes captured (568 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.992142000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.992142000 seconds
    [Time delta from previous captured frame: 0.011104000 seconds]
    [Time delta from previous displayed frame: 0.011104000 seconds]
    [Time since reference or first frame: 0.043277000 seconds]
    Frame Number: 9
    Frame Length: 71 bytes (568 bits)
    Capture Length: 71 bytes (568 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26), Dst: Calix_88:88:71 (ec:4f:82:88:88:71)
    Destination: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.36, Dst: 192.168.0.1
    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: 57
    Identification: 0x3c80 (15488)
    000. .... = Flags: 0x0
        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: 128
    Protocol: UDP (17)
    Header Checksum: 0x0000 [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.36
    Destination Address: 192.168.0.1
User Datagram Protocol, Src Port: 54934, Dst Port: 53
    Source Port: 54934
    Destination Port: 53
    Length: 37
    Checksum: 0x81ac [unverified]
    [Checksum Status: Unverified]
    [Stream index: 4]
    [Timestamps]
        [Time since first frame: 0.000000000 seconds]
        [Time since previous frame: 0.000000000 seconds]
    UDP payload (29 bytes)
Domain Name System (query)
    Transaction ID: 0x0005
    Flags: 0x0100 Standard query
        0... .... .... .... = Response: Message is a query
        .000 0... .... .... = Opcode: Standard query (0)
```

```
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... .0.. .... = Z: reserved (0)
    .... .... ...0 .... = Non-authenticated data: Unacceptable
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
    www.mit.edu: type AAAA, class IN
        Name: www.mit.edu
        [Name Length: 11]
        [Label Count: 3]
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
[Response In: 10]
```

```
No.     Time           Source                Destination           Protocol Length Info
     10 0.050240       192.168.0.1           192.168.0.36          DNS      203    Standard query response 0x0005
AAAA www.mit.edu CNAME www.mit.edu.edgekey.net CNAME e9566.dscb.akamaiedge.net AAAA 2600:1405:5400:28a::255e AAAA
2600:1405:5400:289::255e
Frame 10: 203 bytes on wire (1624 bits), 203 bytes captured (1624 bits) on interface
\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}, id 0
    Section number: 1
    Interface id: 0 (\Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9})
        Interface name: \Device\NPF_{6DD84074-7A24-4352-8C75-28D57BE22CD9}
        Interface description: Wi-Fi
    Encapsulation type: Ethernet (1)
    Arrival Time: Oct  7, 2022 01:13:55.999105000 Pacific Daylight Time
    [Time shift for this packet: 0.000000000 seconds]
    Epoch Time: 1665130435.999105000 seconds
    [Time delta from previous captured frame: 0.006963000 seconds]
    [Time delta from previous displayed frame: 0.006963000 seconds]
    [Time since reference or first frame: 0.050240000 seconds]
    Frame Number: 10
    Frame Length: 203 bytes (1624 bits)
    Capture Length: 203 bytes (1624 bits)
    [Frame is marked: False]
    [Frame is ignored: False]
    [Protocols in frame: eth:ethertype:ip:udp:dns]
    [Coloring Rule Name: UDP]
    [Coloring Rule String: udp]
Ethernet II, Src: Calix_88:88:71 (ec:4f:82:88:88:71), Dst: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
    Destination: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        Address: IntelCor_7d:f2:26 (e8:84:a5:7d:f2:26)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Source: Calix_88:88:71 (ec:4f:82:88:88:71)
        Address: Calix_88:88:71 (ec:4f:82:88:88:71)
        .... ..0. .... .... .... .... = LG bit: Globally unique address (factory default)
        .... ...0 .... .... .... .... = IG bit: Individual address (unicast)
    Type: IPv4 (0x0800)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.36
    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: 189
    Identification: 0x0000 (0)
    010. .... = Flags: 0x2, 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: UDP (17)
    Header Checksum: 0xb8ba [validation disabled]
    [Header checksum status: Unverified]
    Source Address: 192.168.0.1
    Destination Address: 192.168.0.36
User Datagram Protocol, Src Port: 53, Dst Port: 54934
    Source Port: 53
    Destination Port: 54934
    Length: 169
    Checksum: 0x167c [unverified]
    [Checksum Status: Unverified]
    [Stream index: 4]
    [Timestamps]
        [Time since first frame: 0.006963000 seconds]
        [Time since previous frame: 0.006963000 seconds]
    UDP payload (161 bytes)
Domain Name System (response)
    Transaction ID: 0x0005
    Flags: 0x8180 Standard query response, No error
        1... .... .... .... = Response: Message is a response
```

```
    .000 0... .... .... = Opcode: Standard query (0)
    .... .0.. .... .... = Authoritative: Server is not an authority for domain
    .... ..0. .... .... = Truncated: Message is not truncated
    .... ...1 .... .... = Recursion desired: Do query recursively
    .... .... 1... .... = Recursion available: Server can do recursive queries
    .... .... .0.. .... = Z: reserved (0)
    .... .... ..0. .... = Answer authenticated: Answer/authority portion was not authenticated by the server
    .... .... ...0 .... = Non-authenticated data: Unacceptable
    .... .... .... 0000 = Reply code: No error (0)
Questions: 1
Answer RRs: 4
Authority RRs: 0
Additional RRs: 0
Queries
    www.mit.edu: type AAAA, class IN
        Name: www.mit.edu
        [Name Length: 11]
        [Label Count: 3]
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
Answers
    www.mit.edu: type CNAME, class IN, cname www.mit.edu.edgekey.net
        Name: www.mit.edu
        Type: CNAME (Canonical NAME for an alias) (5)
        Class: IN (0x0001)
        Time to live: 1783 (29 minutes, 43 seconds)
        Data length: 25
        CNAME: www.mit.edu.edgekey.net
    www.mit.edu.edgekey.net: type CNAME, class IN, cname e9566.dscb.akamaiedge.net
        Name: www.mit.edu.edgekey.net
        Type: CNAME (Canonical NAME for an alias) (5)
        Class: IN (0x0001)
        Time to live: 43 (43 seconds)
        Data length: 27
        CNAME: e9566.dscb.akamaiedge.net
    e9566.dscb.akamaiedge.net: type AAAA, class IN, addr 2600:1405:5400:28a::255e
        Name: e9566.dscb.akamaiedge.net
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
        Time to live: 3 (3 seconds)
        Data length: 16
        AAAA Address: 2600:1405:5400:28a::255e
    e9566.dscb.akamaiedge.net: type AAAA, class IN, addr 2600:1405:5400:289::255e
        Name: e9566.dscb.akamaiedge.net
        Type: AAAA (IPv6 Address) (28)
        Class: IN (0x0001)
        Time to live: 3 (3 seconds)
        Data length: 16
        AAAA Address: 2600:1405:5400:289::255e
[Request In: 9]
[Time: 0.006963000 seconds]
```