```
No.
       Time
                                             Destination
                                                                   Protocol Length Info
                       Source
      3 1.915600
                       192.168.43.224
                                             192.168.43.1
                                                                   DNS
                                                                            85
                                                                                   Standard
query 0xf068 A www.aiit.or.kr OPT
Frame 3: 85 bytes on wire (680 bits), 85 bytes captured (680 bits) on interface en0, id0
Ethernet II, Src: Apple_cd:fc:62 (a4:d1:8c:cd:fc:62), Dst: XiaomiCo_35:90:71
(b0:e2:35:35:90:71)
Internet Protocol Version 4, Src: 192.168.43.224, Dst: 192.168.43.1
User Datagram Protocol, Src Port: 58042, Dst Port: 53
Domain Name System (query)
    Transaction ID: 0xf068
    Flags: 0x0120 Standard query
    Questions: 1
    Answer RRs: 0
    Authority RRs: 0
    Additional RRs: 1
    Queries
        www.aiit.or.kr: type A, class IN
            Name: www.aiit.or.kr
            [Name Length: 14]
            [Label Count: 4]
            Type: A (Host Address) (1)
            Class: IN (0x0001)
    Additional records
        <Root>: type OPT
            Name: <Root>
            Type: OPT (41)
            UDP payload size: 4096
            Higher bits in extended RCODE: 0x00
            EDNSO version: 0
            z: 0x0000
                0... = DO bit: Cannot handle DNSSEC security RRs
                .000\ 0000\ 0000\ 0000 = Reserved:\ 0x0000
            Data length: 0
    [Response In: 4]
```

```
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
      4 1.921183
                                             192.168.43.224
                       192.168.43.1
                                                                    DNS
                                                                             90
                                                                                    Standard
query response 0xf068 A www.aiit.or.kr A 58.229.6.225
Frame 4: 90 bytes on wire (720 bits), 90 bytes captured (720 bits) on interface en0, id 0
Ethernet II, Src: XiaomiCo_35:90:71 (b0:e2:35:35:90:71), Dst: Apple_cd:fc:62 (a4:d1:8c:cd:fc:
Internet Protocol Version 4, Src: 192.168.43.1, Dst: 192.168.43.224
User Datagram Protocol, Src Port: 53, Dst Port: 58042
Domain Name System (response)
    Transaction ID: 0xf068
    Flags: 0x81a0 Standard query response, No error
    Questions: 1
    Answer RRs: 1
    Authority RRs: 0
    Additional RRs: 0
    Queries
        www.aiit.or.kr: type A, class IN
            Name: www.aiit.or.kr
            [Name Length: 14]
            [Label Count: 4]
            Type: A (Host Address) (1)
            Class: IN (0x0001)
    Answers
        www.aiit.or.kr: type A, class IN, addr 58.229.6.225
            Name: www.aiit.or.kr
            Type: A (Host Address) (1)
            Class: IN (0x0001)
            Time to live: 2369 (39 minutes, 29 seconds)
            Data length: 4
            Address: 58.229.6.225
    [Request In: 3]
    [Time: 0.005583000 seconds]
```

```
Time
                                             Destination
                                                                   Protocol Length Info
No.
                       Source
                                            192.168.43.1
      5 1.971273
                      192.168.43.224
                                                                   DNS
                                                                            84
                                                                                   Standard
query 0x571d A bitsy.mit.edu OPT
Frame 5: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface en0, id0
Ethernet II, Src: Apple_cd:fc:62 (a4:d1:8c:cd:fc:62), Dst: XiaomiCo_35:90:71
(b0:e2:35:35:90:71)
Internet Protocol Version 4, Src: 192.168.43.224, Dst: 192.168.43.1
User Datagram Protocol, Src Port: 49557, Dst Port: 53
Domain Name System (query)
   Transaction ID: 0x571d
   Flags: 0x0120 Standard query
   Questions: 1
   Answer RRs: 0
   Authority RRs: 0
   Additional RRs: 1
   Queries
       bitsy.mit.edu: type A, class IN
           Name: bitsy.mit.edu
            [Name Length: 13]
            [Label Count: 3]
           Type: A (Host Address) (1)
           Class: IN (0x0001)
   Additional records
        <Root>: type OPT
           Name: <Root>
           Type: OPT (41)
           UDP payload size: 4096
           Higher bits in extended RCODE: 0x00
           EDNSO version: 0
           z: 0x0000
                0... = DO bit: Cannot handle DNSSEC security RRs
                .000\ 0000\ 0000\ 0000 = Reserved:\ 0x0000
           Data length: 0
    [Response In: 6]
```

```
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
      6 1.974578
                       192.168.43.1
                                             192.168.43.224
                                                                    DNS
                                                                             89
                                                                                    Standard
query response 0x571d A bitsy.mit.edu A 18.0.72.3
Frame 6: 89 bytes on wire (712 bits), 89 bytes captured (712 bits) on interface en0, id 0
Ethernet II, Src: XiaomiCo_35:90:71 (b0:e2:35:35:90:71), Dst: Apple_cd:fc:62 (a4:d1:8c:cd:fc:
Internet Protocol Version 4, Src: 192.168.43.1, Dst: 192.168.43.224
User Datagram Protocol, Src Port: 53, Dst Port: 49557
Domain Name System (response)
    Transaction ID: 0x571d
    Flags: 0x81a0 Standard query response, No error
    Questions: 1
    Answer RRs: 1
    Authority RRs: 0
    Additional RRs: 0
    Queries
        bitsy.mit.edu: type A, class IN
            Name: bitsy.mit.edu
            [Name Length: 13]
            [Label Count: 3]
            Type: A (Host Address) (1)
            Class: IN (0x0001)
    Answers
        bitsy.mit.edu: type A, class IN, addr 18.0.72.3
            Name: bitsy.mit.edu
            Type: A (Host Address) (1)
            Class: IN (0x0001)
            Time to live: 1772 (29 minutes, 32 seconds)
            Data length: 4
            Address: 18.0.72.3
    [Request In: 5]
    [Time: 0.003305000 seconds]
```