

```
No.      Time      Source      Destination      Protocol Length Info
   3 0.009067    192.168.0.104    192.168.0.1      DNS        67      Standard query 0x0002 NS mit.edu
Frame 3: 67 bytes on wire (536 bits), 67 bytes captured (536 bits) on interface \Device\NPF_{C6EFBD5B-01D6-4564-B1CF-C67A6F31BDA3},
id 0
Ethernet II, Src: ASUSTekC_c7:bb:18 (74:d0:2b:c7:bb:18), Dst: Tp-LinkT_93:aa:28 (c4:6e:1f:93:aa:28)
Internet Protocol Version 4, Src: 192.168.0.104, Dst: 192.168.0.1
  0100 .... = Version: 4
  .... 0101 = Header Length: 20 bytes (5)
  Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
  Total Length: 53
  Identification: 0x132a (4906)
  Flags: 0x0000
  Fragment offset: 0
  Time to live: 128
  Protocol: UDP (17)
  Header checksum: 0x0000 [validation disabled]
  [Header checksum status: Unverified]
  Source: 192.168.0.104
  Destination: 192.168.0.1
User Datagram Protocol, Src Port: 61374, Dst Port: 53
  Source Port: 61374
  Destination Port: 53
  Length: 33
  Checksum: 0x81ec [unverified]
  [Checksum Status: Unverified]
  [Stream index: 1]
  [Timestamps]
Domain Name System (query)
  Transaction ID: 0x0002
  Flags: 0x0100 Standard query
  Questions: 1
  Answer RRs: 0
  Authority RRs: 0
  Additional RRs: 0
  Queries
    mit.edu: type NS, class IN
  [Response In: 4]
No.      Time      Source      Destination      Protocol Length Info
   4 0.060721    192.168.0.1      192.168.0.104    DNS        234     Standard query response 0x0002 NS mit.edu NS
ns1-173.akam.net NS asia2.akam.net NS use5.akam.net NS asia1.akam.net NS usw2.akam.net NS eur5.akam.net NS use2.akam.net NS
ns1-37.akam.net
Frame 4: 234 bytes on wire (1872 bits), 234 bytes captured (1872 bits) on interface \Device\NPF_{C6EFBD5B-01D6-4564-B1CF-
C67A6F31BDA3}, id 0
Ethernet II, Src: Tp-LinkT_93:aa:28 (c4:6e:1f:93:aa:28), Dst: ASUSTekC_c7:bb:18 (74:d0:2b:c7:bb:18)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.104
  0100 .... = Version: 4
  .... 0101 = Header Length: 20 bytes (5)
  Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
  Total Length: 220
  Identification: 0x6ada (27354)
  Flags: 0x0000
  Fragment offset: 0
  Time to live: 59
  Protocol: UDP (17)
  Header checksum: 0x927d [validation disabled]
  [Header checksum status: Unverified]
  Source: 192.168.0.1
  Destination: 192.168.0.104
User Datagram Protocol, Src Port: 53, Dst Port: 61374
  Source Port: 53
  Destination Port: 61374
  Length: 200
  Checksum: 0xccbb [unverified]
  [Checksum Status: Unverified]
  [Stream index: 1]
  [Timestamps]
Domain Name System (response)
  Transaction ID: 0x0002
  Flags: 0x8180 Standard query response, No error
  Questions: 1
  Answer RRs: 8
  Authority RRs: 0
  Additional RRs: 0
  Queries
    mit.edu: type NS, class IN
  Answers
    mit.edu: type NS, class IN, ns ns1-173.akam.net
    mit.edu: type NS, class IN, ns asia2.akam.net
    mit.edu: type NS, class IN, ns use5.akam.net
    mit.edu: type NS, class IN, ns asia1.akam.net
    mit.edu: type NS, class IN, ns usw2.akam.net
    mit.edu: type NS, class IN, ns eur5.akam.net
    mit.edu: type NS, class IN, ns use2.akam.net
    mit.edu: type NS, class IN, ns ns1-37.akam.net
  [Request In: 3]
```

[Time: 0.051654000 seconds]