

No.	Time	Source	Destination	Protocol	Length	Info
9	1.526177425	192.168.1.216	192.168.1.1	DNS	84	Standard query 0xeb57 A bitsy.mit.edu

OPT

Frame 9: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface 0

Ethernet II, Src: AskeyCom\_49:ad:62 (e8:d1:1b:49:ad:62), Dst: Verizon\_58:d5:33 (20:c0:47:58:d5:33)

Internet Protocol Version 4, Src: 192.168.1.216, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 39719, Dst Port: 53

Domain Name System (query)

Transaction ID: 0xeb57

Flags: 0x0100 Standard query

Questions: 1

Answer RRs: 0

Authority RRs: 0

Additional RRs: 1

Queries

bitsy.mit.edu: type A, class IN

Additional records

&lt;Root&gt;: type OPT

[Response In: 11]

No.	Time	Source	Destination	Protocol	Length	Info
11	1.545820326	192.168.1.1	192.168.1.216	DNS	100	Standard query response 0xeb57 A

bitsy.mit.edu A 18.0.72.3 OPT

Frame 11: 100 bytes on wire (800 bits), 100 bytes captured (800 bits) on interface 0

Ethernet II, Src: Verizon\_58:d5:33 (20:c0:47:58:d5:33), Dst: AskeyCom\_49:ad:62 (e8:d1:1b:49:ad:62)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.216

User Datagram Protocol, Src Port: 53, Dst Port: 39719

Domain Name System (response)

Transaction ID: 0xeb57

Flags: 0x8180 Standard query response, No error

Questions: 1

Answer RRs: 1

Authority RRs: 0

Additional RRs: 1

Queries

bitsy.mit.edu: type A, class IN

Answers

bitsy.mit.edu: type A, class IN, addr 18.0.72.3

Additional records

&lt;Root&gt;: type OPT

[Request In: 9]

[Time: 0.019642901 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
13	1.547225851	192.168.1.216	18.0.72.3	DNS	74	Standard query 0x82bb A www.aiit.or.kr

Frame 13: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface 0

Ethernet II, Src: AskeyCom\_49:ad:62 (e8:d1:1b:49:ad:62), Dst: Verizon\_58:d5:33 (20:c0:47:58:d5:33)

Internet Protocol Version 4, Src: 192.168.1.216, Dst: 18.0.72.3

User Datagram Protocol, Src Port: 35017, Dst Port: 53

Domain Name System (query)

Transaction ID: 0x82bb

Flags: 0x0100 Standard query

Questions: 1

Answer RRs: 0

Authority RRs: 0

Additional RRs: 0

Queries

www.aiit.or.kr: type A, class IN