

No.	Time	Source	Destination	Protocol	Length	Info
221	6.001261	172.19.42.52	10.8.8.8	DNS	72	Standard

query 0xe847 A www.ietf.org
Frame 221: 72 bytes on wire (576 bits), 72 bytes captured (576 bits) on interface en0, id 0
Ethernet II, Src: Apple_c7:d5:d2 (74:a6:cd:c7:d5:d2), Dst: NewH3CTechno_ba:6a:01 (28:e4:24:ba:6a:01)
Internet Protocol Version 4, Src: 172.19.42.52, Dst: 10.8.8.8
User Datagram Protocol, Src Port: 55770, Dst Port: 53
Domain Name System (query)
Transaction ID: 0xe847
Flags: 0x0100 Standard query
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
www.ietf.org: type A, class IN
Name: www.ietf.org
[Name Length: 12]
[Label Count: 3]
Type: A (1) (Host Address)
Class: IN (0x0001)
[Response In: 231]

No.	Time	Source	Destination	Protocol	Length	Info
231	6.607856	10.8.8.8	172.19.42.52	DNS	104	Standard

query response 0xe847 A www.ietf.org A 104.16.45.99 A 104.16.44.99
Frame 231: 104 bytes on wire (832 bits), 104 bytes captured (832 bits) on interface en0, id 0
Ethernet II, Src: NewH3CTechno_ba:6a:01 (28:e4:24:ba:6a:01), Dst: Apple_c7:d5:d2 (74:a6:cd:c7:d5:d2)
Internet Protocol Version 4, Src: 10.8.8.8, Dst: 172.19.42.52
User Datagram Protocol, Src Port: 53, Dst Port: 55770
Domain Name System (response)
Transaction ID: 0xe847
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 2
Authority RRs: 0
Additional RRs: 0
Queries
www.ietf.org: type A, class IN
Name: www.ietf.org
[Name Length: 12]
[Label Count: 3]
Type: A (1) (Host Address)
Class: IN (0x0001)
Answers
www.ietf.org: type A, class IN, addr 104.16.45.99
Name: www.ietf.org
Type: A (1) (Host Address)
Class: IN (0x0001)
Time to live: 300 (5 minutes)
Data length: 4
Address: 104.16.45.99
www.ietf.org: type A, class IN, addr 104.16.44.99
Name: www.ietf.org
Type: A (1) (Host Address)
Class: IN (0x0001)
Time to live: 300 (5 minutes)
Data length: 4
Address: 104.16.44.99
[Request In: 221]
[Time: 0.606595000 seconds]