

No.	Time	Source	Destination	Protocol	Length	Info
199	7.657938	192.168.1.104	192.168.1.1	DNS	90	Standard query 0x39e6

A incoming.telemetry.mozilla.org
Frame 199: 90 bytes on wire (720 bits), 90 bytes captured (720 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)
Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 60219, Dst Port: 53
Domain Name System (query)
Transaction ID: 0x39e6
Flags: 0x0100 Standard query
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
[Response In: 208]

No.	Time	Source	Destination	Protocol	Length	Info
208	7.664579	192.168.1.1	192.168.1.104	DNS	352	Standard query response 0x39e6 A incoming.telemetry.mozilla.org CNAME telemetry-incoming.r53-2.services.mozilla.com CNAME pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com A 54.148.237.155 A 54.69.152.122 A 52.36.73.165 A 52.33.57.208 A 52.88.148.130 A 52.35.83.137 A 52.88.250.124 A 44.227.11.155

Frame 208: 352 bytes on wire (2816 bits), 352 bytes captured (2816 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104
User Datagram Protocol, Src Port: 53, Dst Port: 60219
Domain Name System (response)
Transaction ID: 0x39e6
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 10
Authority RRs: 0
Additional RRs: 0
Queries
Answers
incoming.telemetry.mozilla.org: type CNAME, class IN, cname telemetry-incoming.r53-2.services.mozilla.com
Name: incoming.telemetry.mozilla.org
Type: CNAME (Canonical NAME for an alias) (5)
Class: IN (0x0001)
Time to live: 35 (35 seconds)
Data length: 47
CNAME: telemetry-incoming.r53-2.services.mozilla.com
telemetry-incoming.r53-2.services.mozilla.com: type CNAME, class IN, cname pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Name: telemetry-incoming.r53-2.services.mozilla.com
Type: CNAME (Canonical NAME for an alias) (5)
Class: IN (0x0001)
Time to live: 225 (3 minutes, 45 seconds)
Data length: 63
CNAME: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 54.148.237.155
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 54.148.237.155
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 54.69.152.122
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 54.69.152.122
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.36.73.165
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.36.73.165
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.33.57.208
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.33.57.208
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.88.148.130
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.88.148.130
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.35.83.137
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.35.83.137
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.88.250.124
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.88.250.124

```
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 44.227.11.155
  Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
  Type: A (Host Address) (1)
  Class: IN (0x0001)
  Time to live: 26 (26 seconds)
  Data length: 4
  Address: 44.227.11.155
[Request In: 199]
[Time: 0.006641000 seconds]
```

No.	Time	Source	Destination	Protocol	Length	Info
209	7.665580	192.168.1.104	192.168.1.1	DNS	124	Standard query 0xba5a A pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com

Frame 209: 124 bytes on wire (992 bits), 124 bytes captured (992 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 58927, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xba5a
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

[Response In: 210]

No.	Time	Source	Destination	Protocol	Length	Info
210	7.672841	192.168.1.1	192.168.1.104	DNS	252	Standard query response 0xba5a A pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com A 52.88.148.130 A 44.227.11.155 A 54.148.237.155 A 52.35.83.137 A 52.36.73.165 A 52.88.250.124 A 52.33.57.208 A 54.69.152.122

Frame 210: 252 bytes on wire (2016 bits), 252 bytes captured (2016 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104
User Datagram Protocol, Src Port: 53, Dst Port: 58927
Domain Name System (response)
Transaction ID: 0xba5a
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 8
Authority RRs: 0
Additional RRs: 0
Queries
Answers
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.88.148.130
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.88.148.130
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 44.227.11.155
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 44.227.11.155
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 54.148.237.155
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 54.148.237.155
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.35.83.137
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.35.83.137
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.36.73.165
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.36.73.165
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.88.250.124
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.88.250.124
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 52.33.57.208
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 52.33.57.208
pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com: type A, class IN, addr 54.69.152.122
Name: pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 26 (26 seconds)
Data length: 4
Address: 54.69.152.122
[Request In: 209]
[Time: 0.007261000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
211	7.673359	192.168.1.104	192.168.1.1	DNS	124	Standard query 0xae77 AAAA pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com

Frame 211: 124 bytes on wire (992 bits), 124 bytes captured (992 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 64677, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xae77
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

[Response In: 214]

No.	Time	Source	Destination	Protocol	Length	Info
212	7.706758	192.168.1.104	192.168.1.1	DNS	124	Standard query 0xae77 AAAA pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com

Frame 212: 124 bytes on wire (992 bits), 124 bytes captured (992 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 64677, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xae77
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0

Queries

- [Retransmitted request. Original request in: 211]
- [Retransmission: True]

No.	Time	Source	Destination	Protocol	Length	Info
214	7.709565	192.168.1.1	192.168.1.104	DNS	202	Standard query response 0xae7 AAAA pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com SOA ns-332.awsdns-41.com

Frame 214: 202 bytes on wire (1616 bits), 202 bytes captured (1616 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104

User Datagram Protocol, Src Port: 53, Dst Port: 64677

Domain Name System (response)

- Transaction ID: 0xae7
- Flags: 0x8180 Standard query response, No error
- Questions: 1
- Answer RRs: 0
- Authority RRs: 1
- Additional RRs: 0

Queries

Authoritative nameservers

- us-west-2.elb.amazonaws.com: type SOA, class IN, mname ns-332.awsdns-41.com
 - Name: us-west-2.elb.amazonaws.com
 - Type: SOA (Start Of a zone of Authority) (6)
 - Class: IN (0x0001)
 - Time to live: 1 (1 second)
 - Data length: 66
 - Primary name server: ns-332.awsdns-41.com
 - Responsible authority's mailbox: awsdns-hostmaster.amazon.com
 - Serial Number: 1
 - Refresh Interval: 7200 (2 hours)
 - Retry Interval: 900 (15 minutes)
 - Expire limit: 1209600 (14 days)
 - Minimum TTL: 60 (1 minute)

[Request In: 211]

[Time: 0.036206000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
216	7.737577	192.168.1.1	192.168.1.104	DNS	202	Standard query response 0xae7 AAAA pipeline-incoming-prod-elb-149169523.us-west-2.elb.amazonaws.com SOA ns-332.awsdns-41.com

Frame 216: 202 bytes on wire (1616 bits), 202 bytes captured (1616 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104

User Datagram Protocol, Src Port: 53, Dst Port: 64677

Domain Name System (response)

- Transaction ID: 0xae7
- Flags: 0x8180 Standard query response, No error
- Questions: 1
- Answer RRs: 0
- Authority RRs: 1
- Additional RRs: 0

Queries

Authoritative nameservers

- us-west-2.elb.amazonaws.com: type SOA, class IN, mname ns-332.awsdns-41.com
 - Name: us-west-2.elb.amazonaws.com
 - Type: SOA (Start Of a zone of Authority) (6)
 - Class: IN (0x0001)
 - Time to live: 1 (1 second)
 - Data length: 66
 - Primary name server: ns-332.awsdns-41.com
 - Responsible authority's mailbox: awsdns-hostmaster.amazon.com
 - Serial Number: 1
 - Refresh Interval: 7200 (2 hours)
 - Retry Interval: 900 (15 minutes)
 - Expire limit: 1209600 (14 days)
 - Minimum TTL: 60 (1 minute)

[Retransmitted response. Original response in: 214]

[Retransmission: True]

No.	Time	Source	Destination	Protocol	Length	Info
218	7.862843	192.168.1.104	192.168.1.1	DNS	84	Standard query 0x82e9

A detectportal.firefox.com
Frame 218: 84 bytes on wire (672 bits), 84 bytes captured (672 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)
Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 57786, Dst Port: 53
Domain Name System (query)
Transaction ID: 0x82e9
Flags: 0x0100 Standard query
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
[Response In: 220]

No.	Time	Source	Destination	Protocol	Length	Info
220	7.868708	192.168.1.1	192.168.1.104	DNS	242	Standard query response 0x82e9

A detectportal.firefox.com CNAME detectportal.prod.mozaws.net CNAME detectportal.firefox.com-v2.edgesuite.net CNAME a1089.dscd.akamai.net A 213.133.184.72 A 213.133.184.80

Frame 220: 242 bytes on wire (1936 bits), 242 bytes captured (1936 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104

User Datagram Protocol, Src Port: 53, Dst Port: 57786

Domain Name System (response)

Transaction ID: 0x82e9

Flags: 0x8180 Standard query response, No error

Questions: 1

Answer RRs: 5

Authority RRs: 0

Additional RRs: 0

Queries

Answers

detectportal.firefox.com: type CNAME, class IN, cname detectportal.prod.mozaws.net

Name: detectportal.firefox.com

Type: CNAME (Canonical NAME for an alias) (5)

Class: IN (0x0001)

Time to live: 21 (21 seconds)

Data length: 30

CNAME: detectportal.prod.mozaws.net

detectportal.prod.mozaws.net: type CNAME, class IN, cname detectportal.firefox.com-v2.edgesuite.net

Name: detectportal.prod.mozaws.net

Type: CNAME (Canonical NAME for an alias) (5)

Class: IN (0x0001)

Time to live: 217 (3 minutes, 37 seconds)

Data length: 40

CNAME: detectportal.firefox.com-v2.edgesuite.net

detectportal.firefox.com-v2.edgesuite.net: type CNAME, class IN, cname a1089.dscd.akamai.net

Name: detectportal.firefox.com-v2.edgesuite.net

Type: CNAME (Canonical NAME for an alias) (5)

Class: IN (0x0001)

Time to live: 217 (3 minutes, 37 seconds)

Data length: 20

CNAME: a1089.dscd.akamai.net

a1089.dscd.akamai.net: type A, class IN, addr 213.133.184.72

Name: a1089.dscd.akamai.net

Type: A (Host Address) (1)

Class: IN (0x0001)

Time to live: 7 (7 seconds)

Data length: 4

Address: 213.133.184.72

a1089.dscd.akamai.net: type A, class IN, addr 213.133.184.80

Name: a1089.dscd.akamai.net

Type: A (Host Address) (1)

Class: IN (0x0001)

Time to live: 7 (7 seconds)

Data length: 4

Address: 213.133.184.80

[Request In: 218]

[Time: 0.005865000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
221	7.869783	192.168.1.104	192.168.1.1	DNS	81	Standard query 0xf293 A a1089.dscd.akamai.net

Frame 221: 81 bytes on wire (648 bits), 81 bytes captured (648 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 60932, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xf293
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries
- [Response In: 232]

No.	Time	Source	Destination	Protocol	Length	Info
232	7.874263	192.168.1.1	192.168.1.104	DNS	113	Standard query response 0xf293

A a1089.dscd.akamai.net A 213.133.184.72 A 213.133.184.80
Frame 232: 113 bytes on wire (904 bits), 113 bytes captured (904 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104
User Datagram Protocol, Src Port: 53, Dst Port: 60932
Domain Name System (response)
Transaction ID: 0xf293
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 2
Authority RRs: 0
Additional RRs: 0
Queries
Answers
a1089.dscd.akamai.net: type A, class IN, addr 213.133.184.72
Name: a1089.dscd.akamai.net
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 7 (7 seconds)
Data length: 4
Address: 213.133.184.72
a1089.dscd.akamai.net: type A, class IN, addr 213.133.184.80
Name: a1089.dscd.akamai.net
Type: A (Host Address) (1)
Class: IN (0x0001)
Time to live: 7 (7 seconds)
Data length: 4
Address: 213.133.184.80
[Request In: 221]
[Time: 0.004480000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
233	7.874921	192.168.1.104	192.168.1.1	DNS	81	Standard query 0x1cb1

AAAA a1089.dscd.akamai.net
Frame 233: 81 bytes on wire (648 bits), 81 bytes captured (648 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)
Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 64799, Dst Port: 53
Domain Name System (query)
Transaction ID: 0x1cb1
Flags: 0x0100 Standard query
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries
[Response In: 234]

No.	Time	Source	Destination	Protocol	Length	Info
234	7.882148	192.168.1.1	192.168.1.104	DNS	137	Standard query response 0x1cb1

AAAA a1089.dscd.akamai.net AAAA 2a00:1d88:1:100b::d585:b850 AAAA 2a00:1d88:1:100b::d585:b848

Frame 234: 137 bytes on wire (1096 bits), 137 bytes captured (1096 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104

User Datagram Protocol, Src Port: 53, Dst Port: 64799

Domain Name System (response)

Transaction ID: 0x1cb1

Flags: 0x8180 Standard query response, No error

Questions: 1

Answer RRs: 2

Authority RRs: 0

Additional RRs: 0

Queries

Answers

a1089.dscd.akamai.net: type AAAA, class IN, addr 2a00:1d88:1:100b::d585:b850

Name: a1089.dscd.akamai.net

Type: AAAA (IPv6 Address) (28)

Class: IN (0x0001)

Time to live: 9 (9 seconds)

Data length: 16

AAAA Address: 2a00:1d88:1:100b::d585:b850

a1089.dscd.akamai.net: type AAAA, class IN, addr 2a00:1d88:1:100b::d585:b848

Name: a1089.dscd.akamai.net

Type: AAAA (IPv6 Address) (28)

Class: IN (0x0001)

Time to live: 9 (9 seconds)

Data length: 16

AAAA Address: 2a00:1d88:1:100b::d585:b848

[Request In: 233]

[Time: 0.007227000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
237	7.883865	192.168.1.104	192.168.1.1	DNS	71	Standard query 0x1d26 A mozilla.org

Frame 237: 71 bytes on wire (568 bits), 71 bytes captured (568 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 62970, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0x1d26
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

[Response In: 239]

No.	Time	Source	Destination	Protocol	Length	Info
239	7.888435	192.168.1.1	192.168.1.104	DNS	87	Standard query response 0x1d26 A mozilla.org

A 63.245.208.195

Frame 239: 87 bytes on wire (696 bits), 87 bytes captured (696 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104

User Datagram Protocol, Src Port: 53, Dst Port: 62970

Domain Name System (response)

- Transaction ID: 0x1d26
- Flags: 0x8180 Standard query response, No error
- Questions: 1
- Answer RRs: 1
- Authority RRs: 0
- Additional RRs: 0

Queries

Answers

- mozilla.org: type A, class IN, addr 63.245.208.195
 - Name: mozilla.org
 - Type: A (Host Address) (1)
 - Class: IN (0x0001)
 - Time to live: 34 (34 seconds)
 - Data length: 4
 - Address: 63.245.208.195

[Request In: 237]

[Time: 0.004570000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
861	31.739205	192.168.1.104	192.168.1.1	DNS	73	Standard query 0xffdd A bitsy.mit.edu

Frame 861: 73 bytes on wire (584 bits), 73 bytes captured (584 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 60903, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xffdd
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

[Response In: 863]

No.	Time	Source	Destination	Protocol	Length	Info
862	31.770112	192.168.1.104	192.168.1.1	DNS	73	Standard query 0xffdd A bitsy.mit.edu

Frame 862: 73 bytes on wire (584 bits), 73 bytes captured (584 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 60903, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0xffdd
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries
 - [Retransmitted request. Original request in: 861]
 - [Retransmission: True]

No.	Time	Source	Destination	Protocol	Length	Info
863	31.780964	192.168.1.1	192.168.1.104	DNS	89	Standard query response 0xffdd

A bitsy.mit.edu A 18.0.72.3
Frame 863: 89 bytes on wire (712 bits), 89 bytes captured (712 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104
User Datagram Protocol, Src Port: 53, Dst Port: 60903
Domain Name System (response)
Transaction ID: 0xffdd
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 1
Authority RRs: 0
Additional RRs: 0
Queries
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: 300 (5 minutes)
Data length: 4
Address: 18.0.72.3
[Request In: 861]
[Time: 0.041759000 seconds]

No.	Time	Source	Destination	Protocol	Length	Info
864	31.781027	192.168.1.1	192.168.1.104	DNS	89	Standard query response 0xffdd

A bitsy.mit.edu A 18.0.72.3
Frame 864: 89 bytes on wire (712 bits), 89 bytes captured (712 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24), Dst: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.104
User Datagram Protocol, Src Port: 53, Dst Port: 60903
Domain Name System (response)
Transaction ID: 0xffdd
Flags: 0x8180 Standard query response, No error
Questions: 1
Answer RRs: 1
Authority RRs: 0
Additional RRs: 0
Queries
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: 300 (5 minutes)
Data length: 4
Address: 18.0.72.3
[Retransmitted response. Original response in: 863]
[Retransmission: True]

No.	Time	Source	Destination	Protocol	Length	Info
865	31.783311	192.168.1.104	18.0.72.3	DNS	82	Standard query 0x0001 PTR 3.72.0.18.in-addr.arpa

Frame 865: 82 bytes on wire (656 bits), 82 bytes captured (656 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0
Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)
Internet Protocol Version 4, Src: 192.168.1.104, Dst: 18.0.72.3
User Datagram Protocol, Src Port: 60904, Dst Port: 53
Domain Name System (query)
Transaction ID: 0x0001
Flags: 0x0100 Standard query
Questions: 1
Answer RRs: 0
Authority RRs: 0
Additional RRs: 0
Queries

No.	Time	Source	Destination	Protocol	Length	Info
911	33.793619	192.168.1.104	18.0.72.3	DNS	74	Standard query 0x0002 A www.aiit.or.kr

Frame 911: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 18.0.72.3

User Datagram Protocol, Src Port: 60905, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0x0002
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

No.	Time	Source	Destination	Protocol	Length	Info
957	35.795814	192.168.1.104	18.0.72.3	DNS	74	Standard query 0x0003 AAAA www.aiit.or.kr

Frame 957: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 18.0.72.3

User Datagram Protocol, Src Port: 60906, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0x0003
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

No.	Time	Source	Destination	Protocol	Length	Info
990	37.799257	192.168.1.104	18.0.72.3	DNS	74	Standard query 0x0004 A www.aiit.or.kr

Frame 990: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 18.0.72.3

User Datagram Protocol, Src Port: 60907, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0x0004
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries

No.	Time	Source	Destination	Protocol	Length	Info
1031	39.800590	192.168.1.104	18.0.72.3	DNS	74	Standard query 0x0005 AAAA www.aiit.or.kr

Frame 1031: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface \Device\NPF_{5FEC5DA6-61D4-48D9-B6B5-3D96A10D21FC}, id 0

Ethernet II, Src: LiteonTe_33:ec:ad (10:63:c8:33:ec:ad), Dst: Tp-LinkT_ef:ad:24 (a0:f3:c1:ef:ad:24)

Internet Protocol Version 4, Src: 192.168.1.104, Dst: 18.0.72.3

User Datagram Protocol, Src Port: 60908, Dst Port: 53

Domain Name System (query)

- Transaction ID: 0x0005
- Flags: 0x0100 Standard query
- Questions: 1
- Answer RRs: 0
- Authority RRs: 0
- Additional RRs: 0
- Queries