

| No.   | Time        | Source        | Destination   | Protocol | Length | Info   |
|---|-------------|---------------|---------------|----------|--------|--|
| 20  | 2.523294494 | 192.168.1.140 | 192.168.1.1   | DNS      | 75     | Standard query 0x5cbd A play.google.com  |
| Frame 20: 75 bytes on wire (600 bits), 75 bytes captured (600 bits) on interface wlo1, id 0         |             |               |               |          |        |  |
| Ethernet II, Src: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50), Dst: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff) |             |               |               |          |        |  |
| Internet Protocol Version 4, Src: 192.168.1.140, Dst: 192.168.1.1                                   |             |               |               |          |        |  |
| User Datagram Protocol, Src Port: 56023, Dst Port: 53   |             |               |               |          |        |  |
| Domain Name System (query)  |             |               |               |          |        |  |
| Transaction ID: 0x5cbd  |             |               |               |          |        |  |
| Flags: 0x0100 Standard query  |             |               |               |          |        |  |
| Questions: 1  |             |               |               |          |        |  |
| Answer RRs: 0   |             |               |               |          |        |  |
| Authority RRs: 0  |             |               |               |          |        |  |
| Additional RRs: 0   |             |               |               |          |        |  |
| Queries   |             |               |               |          |        |  |
| [Response In: 21]   |             |               |               |          |        |  |
| No.   | Time        | Source        | Destination   | Protocol | Length | Info   |
| 21  | 2.525813264 | 192.168.1.1   | 192.168.1.140 | DNS      | 227    | Standard query response 0x5cbd A play.google.com A 216.58.209.14 NS ns4.google.com NS ns1.google.com NS ns3.google.com NS ns2.google.com A 216.239.32.10 A 216.239.34.10 A 216.239.36.10 A 216.239.38.10 |
| Frame 21: 227 bytes on wire (1816 bits), 227 bytes captured (1816 bits) on interface wlo1, id 0     |             |               |               |          |        |  |
| Ethernet II, Src: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff), Dst: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50) |             |               |               |          |        |  |
| Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.140                                   |             |               |               |          |        |  |
| User Datagram Protocol, Src Port: 53, Dst Port: 56023   |             |               |               |          |        |  |
| Domain Name System (response)   |             |               |               |          |        |  |
| Transaction ID: 0x5cbd  |             |               |               |          |        |  |
| Flags: 0x8180 Standard query response, No error   |             |               |               |          |        |  |
| Questions: 1  |             |               |               |          |        |  |
| Answer RRs: 1   |             |               |               |          |        |  |
| Authority RRs: 4  |             |               |               |          |        |  |
| Additional RRs: 4   |             |               |               |          |        |  |
| Queries   |             |               |               |          |        |  |
| Answers   |             |               |               |          |        |  |
| Authoritative nameservers   |             |               |               |          |        |  |
| Additional records  |             |               |               |          |        |  |
| [Request In: 20]  |             |               |               |          |        |  |
| [Time: 0.002518770 seconds]   |             |               |               |          |        |  |
| No.   | Time        | Source        | Destination   | Protocol | Length | Info   |
| 26  | 2.548744656 | 192.168.1.140 | 192.168.1.1   | DNS      | 74     | Standard query 0x076d A www.google.com   |
| Frame 26: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface wlo1, id 0         |             |               |               |          |        |  |
| Ethernet II, Src: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50), Dst: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff) |             |               |               |          |        |  |
| Internet Protocol Version 4, Src: 192.168.1.140, Dst: 192.168.1.1                                   |             |               |               |          |        |  |
| User Datagram Protocol, Src Port: 42767, Dst Port: 53   |             |               |               |          |        |  |
| Domain Name System (query)  |             |               |               |          |        |  |
| Transaction ID: 0x076d  |             |               |               |          |        |  |
| Flags: 0x0100 Standard query  |             |               |               |          |        |  |
| Questions: 1  |             |               |               |          |        |  |
| Answer RRs: 0   |             |               |               |          |        |  |
| Authority RRs: 0  |             |               |               |          |        |  |
| Additional RRs: 0   |             |               |               |          |        |  |
| Queries   |             |               |               |          |        |  |
| [Response In: 27]   |             |               |               |          |        |  |
| No.   | Time        | Source        | Destination   | Protocol | Length | Info   |
| 27  | 2.550861297 | 192.168.1.1   | 192.168.1.140 | DNS      | 226    | Standard query response 0x076d A www.google.com A 172.217.20.196 NS ns1.google.com NS ns2.google.com NS ns3.google.com NS ns4.google.com A 216.239.32.10 A 216.239.34.10 A 216.239.36.10 A 216.239.38.10 |
| Frame 27: 226 bytes on wire (1808 bits), 226 bytes captured (1808 bits) on interface wlo1, id 0     |             |               |               |          |        |  |
| Ethernet II, Src: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff), Dst: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50) |             |               |               |          |        |  |
| Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.140                                   |             |               |               |          |        |  |
| User Datagram Protocol, Src Port: 53, Dst Port: 42767   |             |               |               |          |        |  |
| Domain Name System (response)   |             |               |               |          |        |  |
| Transaction ID: 0x076d  |             |               |               |          |        |  |
| Flags: 0x8180 Standard query response, No error   |             |               |               |          |        |  |
| Questions: 1  |             |               |               |          |        |  |
| Answer RRs: 1   |             |               |               |          |        |  |
| Authority RRs: 4  |             |               |               |          |        |  |
| Additional RRs: 4   |             |               |               |          |        |  |
| Queries   |             |               |               |          |        |  |
| Answers   |             |               |               |          |        |  |
| Authoritative nameservers   |             |               |               |          |        |  |
| Additional records  |             |               |               |          |        |  |
| [Request In: 26]  |             |               |               |          |        |  |
| [Time: 0.002116641 seconds]   |             |               |               |          |        |  |
| No.   | Time        | Source        | Destination   | Protocol | Length | Info   |

|  |      |             |               |               |        |      |                         |
|--|------|-------------|---------------|---------------|--------|------|-------------------------|
|  | 94   | 2.673796410 | 192.168.1.140 | 192.168.1.1   | DNS    | 91   | Standard query 0x79bd A |
| www.ietf.org.cdn.cloudflare.net  |      |             |               |               |        |      |                         |
| Frame 94: 91 bytes on wire (728 bits), 91 bytes captured (728 bits) on interface wlo1, id 0            |      |             |               |               |        |      |                         |
| Ethernet II, Src: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50), Dst: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff)    |      |             |               |               |        |      |                         |
| Internet Protocol Version 4, Src: 192.168.1.140, Dst: 192.168.1.1                                      |      |             |               |               |        |      |                         |
| User Datagram Protocol, Src Port: 44626, Dst Port: 53  |      |             |               |               |        |      |                         |
| Domain Name System (query)   |      |             |               |               |        |      |                         |
| Transaction ID: 0x79bd   |      |             |               |               |        |      |                         |
| Flags: 0x0100 Standard query   |      |             |               |               |        |      |                         |
| Questions: 1   |      |             |               |               |        |      |                         |
| Answer RRs: 0  |      |             |               |               |        |      |                         |
| Authority RRs: 0   |      |             |               |               |        |      |                         |
| Additional RRs: 0  |      |             |               |               |        |      |                         |
| Queries  |      |             |               |               |        |      |                         |
| [Response In: 97]  |      |             |               |               |        |      |                         |
| No.  | Time | Source      | Destination   | Protocol      | Length | Info |                         |
|  | 95   | 2.674409012 | 192.168.1.140 | 192.168.1.1   | DNS    | 75   | Standard query 0x3744 A |
| sb.l.google.com  |      |             |               |               |        |      |                         |
| Frame 95: 75 bytes on wire (600 bits), 75 bytes captured (600 bits) on interface wlo1, id 0            |      |             |               |               |        |      |                         |
| Ethernet II, Src: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50), Dst: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff)    |      |             |               |               |        |      |                         |
| Internet Protocol Version 4, Src: 192.168.1.140, Dst: 192.168.1.1                                      |      |             |               |               |        |      |                         |
| User Datagram Protocol, Src Port: 39174, Dst Port: 53  |      |             |               |               |        |      |                         |
| Domain Name System (query)   |      |             |               |               |        |      |                         |
| Transaction ID: 0x3744   |      |             |               |               |        |      |                         |
| Flags: 0x0100 Standard query   |      |             |               |               |        |      |                         |
| Questions: 1   |      |             |               |               |        |      |                         |
| Answer RRs: 0  |      |             |               |               |        |      |                         |
| Authority RRs: 0   |      |             |               |               |        |      |                         |
| Additional RRs: 0  |      |             |               |               |        |      |                         |
| Queries  |      |             |               |               |        |      |                         |
| [Response In: 96]  |      |             |               |               |        |      |                         |
| No.  | Time | Source      | Destination   | Protocol      | Length | Info |                         |
|  | 96   | 2.676749585 | 192.168.1.1   | 192.168.1.140 | DNS    | 227  | Standard query response |
| 0x3744 A sb.l.google.com A 216.58.209.14 NS ns2.google.com NS ns3.google.com NS ns4.google.com NS      |      |             |               |               |        |      |                         |
| ns1.google.com A 216.239.32.10 A 216.239.34.10 A 216.239.36.10 A 216.239.38.10                         |      |             |               |               |        |      |                         |
| Frame 96: 227 bytes on wire (1816 bits), 227 bytes captured (1816 bits) on interface wlo1, id 0        |      |             |               |               |        |      |                         |
| Ethernet II, Src: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff), Dst: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50)    |      |             |               |               |        |      |                         |
| Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.140                                      |      |             |               |               |        |      |                         |
| User Datagram Protocol, Src Port: 53, Dst Port: 39174  |      |             |               |               |        |      |                         |
| Domain Name System (response)  |      |             |               |               |        |      |                         |
| Transaction ID: 0x3744   |      |             |               |               |        |      |                         |
| Flags: 0x8180 Standard query response, No error  |      |             |               |               |        |      |                         |
| Questions: 1   |      |             |               |               |        |      |                         |
| Answer RRs: 1  |      |             |               |               |        |      |                         |
| Authority RRs: 4   |      |             |               |               |        |      |                         |
| Additional RRs: 4  |      |             |               |               |        |      |                         |
| Queries  |      |             |               |               |        |      |                         |
| Answers  |      |             |               |               |        |      |                         |
| Authoritative nameservers  |      |             |               |               |        |      |                         |
| Additional records   |      |             |               |               |        |      |                         |
| [Request In: 95]   |      |             |               |               |        |      |                         |
| [Time: 0.002340573 seconds]  |      |             |               |               |        |      |                         |
| No.  | Time | Source      | Destination   | Protocol      | Length | Info |                         |
|  | 97   | 2.678943477 | 192.168.1.1   | 192.168.1.140 | DNS    | 293  | Standard query response |
| 0x79bd A www.ietf.org.cdn.cloudflare.net A 104.20.1.85 A 104.20.0.85 NS ns5.cloudflare.net NS          |      |             |               |               |        |      |                         |
| ns1.cloudflare.net NS ns4.cloudflare.net NS ns3.cloudflare.net NS ns2.cloudflare.net A 173.245.59.31 A |      |             |               |               |        |      |                         |
| 198.41.222.131 A 198.41.222.31 A 198.41.223.131 A 198.41.223.31  |      |             |               |               |        |      |                         |
| Frame 97: 293 bytes on wire (2344 bits), 293 bytes captured (2344 bits) on interface wlo1, id 0        |      |             |               |               |        |      |                         |
| Ethernet II, Src: Tp-LinkT_5c:d1:ff (f8:d1:11:5c:d1:ff), Dst: IntelCor_a9:ef:50 (8c:70:5a:a9:ef:50)    |      |             |               |               |        |      |                         |
| Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.140                                      |      |             |               |               |        |      |                         |
| User Datagram Protocol, Src Port: 53, Dst Port: 44626  |      |             |               |               |        |      |                         |
| Domain Name System (response)  |      |             |               |               |        |      |                         |
| Transaction ID: 0x79bd   |      |             |               |               |        |      |                         |
| Flags: 0x8180 Standard query response, No error  |      |             |               |               |        |      |                         |
| Questions: 1   |      |             |               |               |        |      |                         |
| Answer RRs: 2  |      |             |               |               |        |      |                         |
| Authority RRs: 5   |      |             |               |               |        |      |                         |
| Additional RRs: 5  |      |             |               |               |        |      |                         |
| Queries  |      |             |               |               |        |      |                         |
| Answers  |      |             |               |               |        |      |                         |
| Authoritative nameservers  |      |             |               |               |        |      |                         |
| Additional records   |      |             |               |               |        |      |                         |
| [Request In: 94]   |      |             |               |               |        |      |                         |
| [Time: 0.005147067 seconds]  |      |             |               |               |        |      |                         |
| No.  | Time | Source      | Destination   | Protocol      | Length | Info |                         |

1567 4.243904629 192.168.1.140 192.168.1.1 DNS 89 Standard query 0xa154 A d3cv4a9a9wh0bt.cloudfront.net

Frame 1567: 89 bytes on wire (712 bits), 89 bytes captured (712 bits) on interface wlo1, id 0

Ethernet II, Src: IntelCor\_a9:ef:50 (8c:70:5a:a9:ef:50), Dst: Tp-LinkT\_5c:d1:ff (f8:d1:11:5c:d1:ff)

Internet Protocol Version 4, Src: 192.168.1.140, Dst: 192.168.1.1

User Datagram Protocol, Src Port: 38763, Dst Port: 53

Domain Name System (query)

Transaction ID: 0xa154

Flags: 0x0100 Standard query

Questions: 1

Answer RRs: 0

Authority RRs: 0

Additional RRs: 0

Queries

[Response In: 1568]

| No.   | Time        | Source      | Destination   | Protocol | Length | Info                    |
|---|-------------|-------------|---------------|----------|--------|-------------------------|
| 1568  | 4.276217566 | 192.168.1.1 | 192.168.1.140 | DNS      | 354    | Standard query response |
| 0xa154 A d3cv4a9a9wh0bt.cloudfront.net A 52.84.194.64 A 52.84.194.99 A 52.84.194.229 A 52.84.194.33 NS ns-189.awsdns-23.com NS ns-1859.awsdns-40.co.uk NS ns-574.awsdns-07.net NS ns-1438.awsdns-51.org A 205.251.192.189 A 205.251.194.62 A 205.251.197.158 A 205.251.199.67 |             |             |               |          |        |                         |

Frame 1568: 354 bytes on wire (2832 bits), 354 bytes captured (2832 bits) on interface wlo1, id 0

Ethernet II, Src: Tp-LinkT\_5c:d1:ff (f8:d1:11:5c:d1:ff), Dst: IntelCor\_a9:ef:50 (8c:70:5a:a9:ef:50)

Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.140

User Datagram Protocol, Src Port: 53, Dst Port: 38763

Domain Name System (response)

Transaction ID: 0xa154

Flags: 0x8180 Standard query response, No error

Questions: 1

Answer RRs: 4

Authority RRs: 4

Additional RRs: 4

Queries

Answers

Authoritative nameservers

Additional records

[Request In: 1567]

[Time: 0.032312937 seconds]