Exploring ipv6_extheader_routing.pcapng

R1 | R6 | R7 | R9 | R8

**ipv6_extheader_routing.pcapng**

IPv6 UDP Probe — Frame 1 | 2021-07-13T22:19:33.429377Z

| | |
|---|---|
| Next Header | Routing Header for IPv6 (43) |
| Hop Limit | 1 |
| Segments Left | 3 |
| Address[1] | fc00::7 |
| Address[2] | fc00::9 |
| Address[3] | fc00::8 |

ICMPv6 Time Exceeded — Frame 2 | 2021-07-13T22:19:33.429656Z

| | |
|---|---|
| Code | 0 (Hop limit exceeded in transit) |

IPv6 UDP Probe — Frame 3 | 2021-07-13T22:19:33.429786Z

| | |
|---|---|
| Next Header | Routing Header for IPv6 (43) |
| Hop Limit | 2 |
| Segments Left | 3 |
| Address[1] | fc00::7 |
| Address[2] | fc00::9 |
| Address[3] | fc00::8 |

ICMPv6 Time Exceeded — Frame 4 | 2021-07-13T22:19:33.430106Z

| | |
|---|---|
| Code | 0 (Hop limit exceeded in transit) |

IPv6 UDP Probe — Frame 5 | 2021-07-13T22:19:33.430192Z

| | |
|---|---|
| Next Header | Routing Header for IPv6 (43) |
| Hop Limit | 3 |
| Segments Left | 3 |
| Address[1] | fc00::7 |
| Address[2] | fc00::9 |
| Address[3] | fc00::8 |

ICMPv6 Time Exceeded — Frame 6 | 2021-07-13T22:19:33.431014Z

| | |
|---|---|
| Code | 0 (Hop limit exceeded in transit) |

IPv6 UDP Probe — Frame 7 | 2021-07-13T22:19:33.43116Z

| | |
|---|---|
| Next Header | Routing Header for IPv6 (43) |
| Hop Limit | 4 |
| Segments Left | 3 |
| Address[1] | fc00::7 |
| Address[2] | fc00::9 |
| Address[3] | fc00::8 |

ICMPv6 Dest Unreachable — Frame 8 | 2021-07-13T22:19:33.431892Z

| | |
|---|---|
| Code | 4 (Port unreachable) |