



LAB 4

IBARRA SABIDO JOSE MARIA | **Fundamentos de Telecomunicaciones**

No.	Source	Destination	Protocol	Length	Info
1	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
2	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
3	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
4	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
5	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
6	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
7	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
8	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x1722 A www.disney.com
9	75.75.75.75	24.6.173.220	DNS	104	Standard query response 0x1722 A www.disney.com CNAME disney.com A 199.181.132.249
10	24.6.173.220	75.75.75.75	DNS	74	Standard query 0x3ff1 AAAA www.disney.com
11	75.75.75.75	24.6.173.220	DNS	134	Standard query response 0x3ff1 AAAA www.disney.com CNAME disney.com SOA huay.disney.com
12	24.6.173.220	199.181.132.249	TCP	60	35511 → 80 [RST] Seq=0 Win=0 Len=0 RST=0 SACK_PERM=1
13	199.181.132.249	24.6.173.220	TCP	60	80 → 35511 [RST, ACK] Seq=0 Ack=1 Win=0 Len=0 RST=0 SACK_PERM=1
14	24.6.173.220	199.181.132.249	TCP	54	35511 → 80 [ACK] Seq=0 Ack=1 Win=0 Len=0
15	24.6.173.220	199.181.132.249	HTTP	942	GET / HTTP/1.1
16	199.181.132.249	24.6.173.220	HTTP	514	HTTP/1.1 201 Moved Permanently (text/html)
17	24.6.173.220	75.75.75.75	DNS	70	Standard query 0xf82f A disney.com
18	75.75.75.75	24.6.173.220	DNS	80	Standard query response 0xf82f A disney.com A 199.181.132.249
19	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x8c74 AAAA disney.com SOA huay.disney.com
20	75.75.75.75	24.6.173.220	DNS	116	Standard query response 0x8c74 AAAA disney.com SOA huay.disney.com
21	24.6.173.220	199.181.132.249	TCP	60	35511 → 80 [RST] Seq=0 Win=0 Len=0 RST=0 SACK_PERM=1
22	24.6.173.220	199.181.132.249	TCP	54	35511 → 80 [ACK] Seq=0 Ack=1 Win=0 Len=0
23	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x3bc A disney.com
24	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x3bc A disney.com
25	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x3bc A disney.com
26	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x3bc A disney.com
27	24.6.173.220	75.75.75.75	DNS	70	Standard query 0x3bc A disney.com
28	75.75.75.75	24.6.173.220	DNS	86	Standard query response 0x3bc A disney.com A 199.181.132.249

[Time delta from previous displayed frame: 0.00000000 seconds]
[Time since reference or first frame: 0.00000000 seconds]
Frame Number: 1
Frame Length: 74 bytes (592 bits)
Capture Length: 74 bytes (592 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:udp:dns]
[Coloring Rule Name: EDP]
[Coloring Rule String: udp]
> Ethernet II, Src: RealtekP_07:bf:a3 (d4:8b:b6:a7:bf:a3), Dst: Cadent_31:bb:c1 (08:01:5c:31:bb:c1)
> Internet Protocol Version 4, Src: 24.6.173.220, Dst: 75.75.75.75
> User Datagram Protocol, Src Port: 63551, Dst Port: 83
0000 00 00 5c 31 bb c1 a0 85 64 a7 bf a3 00 00 45 00 12L
0000 00 3c 69 75 00 00 11 00 09 18 00 ed dc 40 40 40K

No.	Source	Destination	Protocol	Length	Info
6117	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6118	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6119	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6120	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6121	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6122	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6123	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6124	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6125	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6126	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6127	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6128	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6129	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6130	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6131	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6132	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6133	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6134	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6135	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6136	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6137	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6138	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6139	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6140	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6141	24.6.173.220	198.78.220.87	TCP	54	35525 → 80 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0
6142	198.78.220.87	24.6.173.220	TCP	60	80 → 35525 [ACK] Seq=4312 Ack=395 Win=0 Len=0
6143	24.6.173.220	198.78.220.87	TCP	60	80 → 35525 [FIN, ACK] Seq=4312 Ack=395 Win=0 Len=0

[Time delta from previous displayed frame: 0.71975500 seconds]
[Time since reference or first frame: 23.67953900 seconds]
Frame Number: 6143
Frame Length: 60 bytes (480 bits)
Capture Length: 60 bytes (480 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:tcp]
[Coloring Rule Name: TCP RST]
[Coloring Rule String: tcp.flags.reset eq 1]
> Ethernet II, Src: Cadent_31:bb:c1 (08:01:5c:31:bb:c1), Dst: RealtekP_07:bf:a3 (d4:8b:b6:a7:bf:a3)
> Internet Protocol Version 4, Src: 75.212.240.83, Dst: 24.6.173.220
> Transmission Control Protocol, Src Port: 80, Dst Port: 35539, Seq: 2424, Ack: 282, Len: 0
Source Port: 80
0000 48 00 54 a7 bf a3 08 01 5c 31 bb c1 00 00 45 00 12L
0000 00 28 00 00 40 f1 86 bd 24 4e 69 f9 53 18 00 00S