



INSTITUTO TECNOLOGICO DE CANCUN SISTEMAS COMPUTACIONALES

MATERIA: Fundamentos de Telecomunicaciones

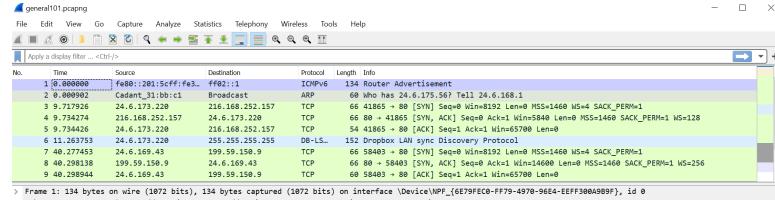
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Preguntas Unidad 3

Alumno:

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LAB 1 UTILICE PAQUETES PARA CREAR UNA IMAGEN UNA IMAGEN UNA RED



- > Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: IPv6mcast_01 (33:33:00:00:00:01)
- > Internet Protocol Version 6, Src: fe80::201:5cff:fe31:bbc1, Dst: ff02::1
- > Internet Control Message Protocol v6

Marco 1:

Frame 1: 134 bytes on wire (1072 bits), 134 bytes captured (1072 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: IPv6mcast_01 (33:33:00:00:00:01)

Internet Protocol Version 6, Src: fe80::201:5cff:fe31:bbc1, Dst: ff02::1

Internet Control Message Protocol v6

Marco 2:

Frame 2: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)

Marco 3:

Frame 3: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}. Ethernet II, Src: HewlettP_a7:bf:a3 (d4:85:64:a7:bf:a3), Dst: Cadant_31:bb:c1 (00:01:5c:31:bb:c1)
Internet Protocol Version 4, Src: 24.6.173.220, Dst: 216.168.252.157
Transmission Control Protocol, Src Port: 41865, Dst Port: 80, Seq: 0, Len: 0

Marco 4:

Frame 4: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: HewlettP_a7:bf:a3 (d4:85:64:a7:bf:a3)
Internet Protocol Version 4, Src: 216.168.252.157, Dst: 24.6.173.220

Marco 5:

Transmission Control Protocol, Src Port: 80, Dst Port: 41865, Seq: 0, Ack: 1, Len: 0

Frame 5: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: HewlettP_a7:bf:a3 (d4:85:64:a7:bf:a3), Dst: Cadant_31:bb:c1 (00:01:5c:31:bb:c1)
Internet Protocol Version 4, Src: 24.6.173.220, Dst: 216.168.252.157
Transmission Control Protocol, Src Port: 41865, Dst Port: 80, Seq: 1, Ack: 1, Len: 0

Marco 6:

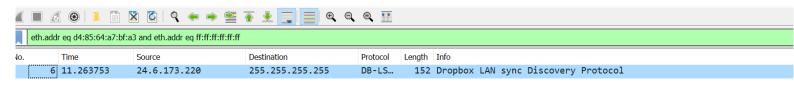
Frame 6: 152 bytes on wire (1216 bits), 152 bytes captured (1216 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9BS

Ethernet II, Src: HewlettP_a7:bf:a3 (d4:85:64:a7:bf:a3), Dst: Broadcast (ff:ff:ff:ff:ff)

Internet Protocol Version 4, Src: 24.6.173.220, Dst: 255.255.255.255

User Datagram Protocol, Src Port: 17500, Dst Port: 17500

Dropbox LAN sync Discovery Protocol



- > Frame 6: 152 bytes on wire (1216 bits), 152 bytes captured (1216 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0
- > Ethernet II, Src: HewlettP_a7:bf:a3 (d4:85:64:a7:bf:a3), Dst: Broadcast (ff:ff:ff:ff:ff)
- Internet Protocol Version 4, Src: 24.6.173.220, Dst: 255.255.255
- > User Datagram Protocol, Src Port: 17500, Dst Port: 17500
- > Dropbox LAN sync Discovery Protocol

Marco 7:

Frame 7: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300AS Ethernet II, Src: ASUSTekC_19:9e:19 (c8:60:00:19:9e:19), Dst: Cadant_31:bb:c1 (00:01:5c:31:bb:c1) Internet Protocol Version 4, Src: 24.6.169.43, Dst: 199.59.150.9

Transmission Control Protocol, Src Port: 58403, Dst Port: 80, Seq: 0, Len: 0

Marco 8:

Frame 8: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: ASUSTekC_19:9e:19 (c8:60:00:19:9e:19)

Internet Protocol Version 4, Src: 199.59.150.9, Dst: 24.6.169.43

Transmission Control Protocol, Src Port: 80, Dst Port: 58403, Seq: 0, Ack: 1, Len: 0

Marco 9:

Frame 9: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: ASUSTekC_19:9e:19 (c8:60:00:19:9e:19), Dst: Cadant_31:bb:c1 (00:01:5c:31:bb:c1) Internet Protocol Version 4, Src: 24.6.169.43, Dst: 199.59.150.9

Transmission Control Protocol, Src Port: 58403, Dst Port: 80, Seq: 1, Ack: 1, Len: 0

Marco 10:

Frame 10: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0 Ethernet II, Src: ASUSTekC_19:9e:19 (c8:60:00:19:9e:19), Dst: Cadant_31:bb:c1 (00:01:5c:31:bb:c1)

Internet Protocol Version 4, Src: 24.6.169.43, Dst: 107.21.109.41

Transmission Control Protocol, Src Port: 58405, Dst Port: 443, Seq: 0, Len: 0

Marco 11:

Frame 11: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \Device\NPF_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0
Ethernet II, Src: Cadant_31:bb:c1 (00:01:5c:31:bb:c1), Dst: ASUSTekC_19:9e:19 (c8:60:00:19:9e:19)
Internet Protocol Version 4, Src: 107.21.109.41, Dst: 24.6.169.43
Transmission Control Protocol, Src Port: 443, Dst Port: 58405, Seq: 0, Ack: 1, Len: 0