



LAB 13

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

Wireshark 2.10.1 (64-bit) - Packet 59 (100.0%)

Filter: **tcp > 53**

No.	Time	Source	Destination	Protocol	Length	Info
26	0.002387	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	140	Standard query 0x0000 AAAA desktop-4836018.local, "Q"
27	0.492021	169.254.90.90	169.254.255.255	NDNG	92	Name query NB DESKTOP-4836018-000
28	0.334348	169.254.90.90	239.255.255.255	SDP	179	H-SEARCH * HTTP/1.1
29	0.356887	169.254.90.90	224.0.0.251	NDNG	81	Standard query 0x0000 A desktop-4836018.local, "Q"
30	0.007325	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	181	Standard query 0x0000 A desktop-4836018.local, "Q"
31	0.002356	169.254.90.90	224.0.0.251	NDNG	81	Standard query 0x0000 AAAA desktop-4836018.local, "Q"
32	0.004872	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	181	Standard query 0x0000 AAAA desktop-4836018.local, "Q"
33	0.005086	169.254.90.90	169.254.255.255	NDNG	92	Name query NB DESKTOP-4836018-000
34	0.002352	169.254.90.90	224.0.0.251	NDNG	81	Standard query 0x0000 A desktop-4836018.local, "Q"
35	0.005031	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	181	Standard query 0x0000 A desktop-4836018.local, "Q"
36	0.004877	169.254.90.90	224.0.0.251	NDNG	81	Standard query 0x0000 A desktop-4836018.local, "Q"
37	0.002468	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	181	Standard query 0x0000 A desktop-4836018.local, "Q"
38	0.002144	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	NDNG	181	Standard query 0x0000 A desktop-4836018.local, "Q"
39	0.000879	169.254.90.90	224.0.0.252	LLMNR	100	LLMNR query 0x0000 A desktop-4836018.local, "Q"
40	0.002069	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	LLMNR	100	LLMNR response 0x0000 A desktop-4836018.local, "Q"
41	0.000067	169.254.90.90	224.0.0.252	LLMNR	100	LLMNR query 0x0000 A desktop-4836018.local, "Q"
42	0.000159	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	LLMNR	100	LLMNR response 0x0000 A desktop-4836018.local, "Q"
43	0.000069	169.254.90.90	224.0.0.252	LLMNR	100	LLMNR query 0x0000 A desktop-4836018.local, "Q"
44	0.000164	fe80::1801:ab02:8fb::ff02::fb	ff02::fb	LLMNR	100	LLMNR response 0x0000 A desktop-4836018.local, "Q"

Packet 59: 81 bytes on wire (648 bits), 81 bytes captured (648 bits) on interface 0

Ethernet II, Src: Intel(R) Ethernet Controller (8a:00:27:00:00:00:00), Dst: 01:00:00:00:00:00:00

Internet Protocol Version 4, Src: 169.254.90.90, Dst: 224.0.0.252

User Datagram Protocol, Src Port: 5353, Dst Port: 5353

Multicast Domain Name System (query)

Wireshark - Capture Interfaces

Interface	Traffic	Link-layer Header	Promisc	Sniffer	Buffer (B)	Monitor	Capture Filter
Ethernet	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	port 53
Ethernet 2	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
VirtualBox Host-Only Network #3	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 13	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 11	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 6	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 5	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Hyper-V Network Adapter	---	Hyper-V	<input checked="" type="checkbox"/>	default	2	---	---
Ethernet	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Bluetooth Network Connection	---	Bluetooth	<input checked="" type="checkbox"/>	default	2	---	---
VirtualBox Host-Only Network	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 4	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
VirtualBox Host-Only Network #4	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Wi-Fi	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---
Local Area Connection* 14	---	Ethernet	<input checked="" type="checkbox"/>	default	2	---	---

Enable promiscuous mode on all interfaces

Capture filter for selected interfaces: **port 53**

Start Close Help