

**Instituto Tecnológico de Cancún**

**Fundamentos de Telecomunicaciones**

**Lab 2 WireShark**

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**Ciclo 2020-B**

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Wi-Fi

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

eth.addr eq f8:8b:37:f2:2b:70 and eth.addr eq a0:af:bd:55:72:24

No.	Time	Source	Destination	Protocol	Length	Info
6	0.775277	72.21.202.186	192.168.0.17	TCP	60	443 → 51070 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
8	2.279904	54.239.31.63	192.168.0.17	TCP	60	443 → 51067 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
9	2.428096	54.239.31.63	192.168.0.17	TCP	60	443 → 51066 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
11	2.502382	72.21.202.186	192.168.0.17	TCP	60	443 → 51071 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
15	5.438853	72.21.202.186	192.168.0.17	TCP	60	443 → 51072 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
16	9.665463	192.168.0.17	52.179.224.121	TLSv1.2	155	Application Data
17	3.775207	52.179.224.121	192.168.0.17	TLSv1.2	225	Application Data
18	3.815742	192.168.0.17	52.179.224.121	TCP	54	50716 → 443 [ACK] Seq=102 Ack=172 Win=254 Len=0
19	3.893751	52.94.233.180	192.168.0.17	TCP	60	443 → 50987 [RST, ACK] Seq=1 Ack=1 Win=0 Len=0
21	4.070131	104.192.108.131	192.168.0.17	TCP	70	80 → 50718 [PSH, ACK] Seq=1 Ack=1 Win=123 Len=16
22	4.110404	192.168.0.17	104.192.108.131	TCP	54	50718 → 80 [ACK] Seq=1 Ack=17 Win=255 Len=0
23	4.529742	192.168.0.17	52.109.12.55	TLSv1.2	89	Application Data
26	4.692071	52.109.12.55	192.168.0.17	TCP	60	443 → 51058 [ACK] Seq=1 Ack=36 Win=1023 Len=0
27	4.833037	192.168.0.17	104.192.108.131	TCP	70	50718 → 80 [PSH, ACK] Seq=1 Ack=17 Win=255 Len=16
28	4.965335	104.192.108.131	192.168.0.17	TCP	60	80 → 50718 [ACK] Seq=17 Ack=17 Win=123 Len=0
30	5.334542	192.168.0.17	31.13.89.19	TLSv1.2	86	Application Data
31	5.390725	31.13.89.19	192.168.0.17	TCP	60	443 → 50713 [ACK] Seq=1 Ack=33 Win=291 Len=0
32	5.447600	31.13.89.19	192.168.0.17	TLSv1.2	82	Application Data
33	5.488390	192.168.0.17	31.13.89.19	TCP	54	50713 → 443 [ACK] Seq=33 Ack=29 Win=257 Len=0
34	5.966722	192.168.0.17	52.114.133.190	TLSv1.2	111	Application Data
35	6.040953	192.168.0.17	10.223.234.2	DNS	88	Standard query 0xb971 A presence.teams.microsoft.com

> Frame 26: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface \Device\NPF\_{92E563AA-F098-400C-9033-83D5808D2E7E}, id 0

> Ethernet II, Src: ARRISGn\_f2:2b:70 (f8:8b:37:f2:2b:70), Dst: IntelCor\_55:72:24 (a0:af:bd:55:72:24)

0000 a0 af bd 55 72 24 f8 8b 37 f2 2b 70 00 00 45 00 ... Un\$ 7 +p E-

0010 00 28 53 34 40 00 0b 06 bb 3e 34 6d 0c 37 c0 a8 ... (S40 k >4m 7-

0020 00 11 01 bb c7 72 85 d1 22 72 fe 04 ea 10 50 10 ... ..P....P-

0030 03 ff 50 f1 00 00 00 00 00 00 00 00 00 00 00 00 ...P.....

wireshark\_Wi-Fi3DQY70.pcapng Paquetes: 66 · Mostrado: 50 (75.8%) · Perdido: 0 (0.0%) Perfil: Default

Wi-Fi

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Wireshark · Conversations · Wi-Fi

Ethernet · 6	IPv4 · 14	IPv6	TCP · 12	UDP · 4	Bytes A → B	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A
Address A	Address B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A			
01:00:5e:00:00:01	f8:8b:37:f2:2b:70	3	180	0	0	3	180	3.217483	0.0003	—
01:00:5e:00:00:16	a0:af:bd:55:72:24	2	116	0	0	2	116	4.018388	0.0996	0
a0:af:bd:55:72:24	f0:fe:0b:eb:c4:8b	2	102	1	42	1	60	0.000000	0.0000	—
a0:af:bd:55:72:24	e4:7d:bd:d8:bcc:d4	4	238	1	42	3	196	0.248683	7.2511	46
a0:af:bd:55:72:24	f8:8b:37:f2:2b:70	50	12k	23	4258	27	8428	0.775277	5.8004	5872
e4:7d:bd:d8:bcc:d4	ff:ff:ff:ff:ff:ff	5	317	5	317	0	0	0.557059	6.0408	419

☐ Resolución de nombre ☐ Limitar filtro de visualización ☐ Hora de inicio absoluta

Copiar Follow Stream... Graph... Cerrar Ayuda

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Wi-Fi

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Wireshark - Conversations - Wi-Fi

Ethernet · 6IPv4 · 14IPv6TCP · 12UDP · 4

Address A	Port A	Address B	Port B	Packets	Bytes	Packets A → B	Bytes A → B	Packets B → A	Bytes B → A	Rel Start	Duration	Bits/s A → B	Bits/s B → A
192.168.0.7	40891	239.255.255.250	15600	1	77	1	77	0	0	1.498467	0.0000	—	—
192.168.0.7	41279	192.168.0.255	15600	1	77	1	77	0	0	4.550006	0.0000	—	—
192.168.0.7	44866	239.255.255.250	15600	1	77	1	77	0	0	7.499783	0.0000	—	—
192.168.0.17	57974	10.223.234.2	53	2	309	1	88	1	221	6.040953	0.0113	62k	157k

☐ Resolución de nombre☐ Limitar filtro de visualización☐ Hora de inicio absoluta

Copiar

Follow Stream...

Graph...

Cerrar

Ayuda

Conversation Types ▾

wireshark\_Wi-Fi3DXYT0.pcapng

Paquetes: 66 · Mostrado: 50 (75.8%) · Perdido: 0 (0.0%)

Perfil: Default