

# Laboratorio 2 Wireshark

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INGENIERÍA EN SISTEMAS COMPUTACIONALES

FUNDAMENTOS DE TELECOMUNICACIONES

A solid orange horizontal bar at the bottom of the slide.

# Laboratorio: captura de tráfico.

No.	Source	Destination	Protocol	Length	Info
1	192.168.0.8	151.101.49.7	TCP	55	18423 → 443 [ACK] Seq=1 Ack=1 Win=63207 Len=1 [TCP segment of a reassembled PDU]
2	151.101.49.7	192.168.0.8	TCP	60	443 → 18423 [ACK] Seq=1 Ack=2 Win=35000 Len=0
3	192.168.0.6	224.0.0.251	MDNS	103	Standard query 0x0005 PTR _CA5E8412._sub._googlecast._tcp.local, "QM" question PTR _googlecast._tcp.local, "QM" question
4	31.13.89.53	192.168.0.8	TLSv1.2	155	Application Data
5	192.168.0.8	31.13.89.53	TCP	54	18417 → 443 [ACK] Seq=1 Ack=102 Win=63535 Len=0
6	192.168.0.6	224.0.0.251	MDNS	103	Standard query 0x0006 PTR _CA5E8412._sub._googlecast._tcp.local, "QM" question PTR _googlecast._tcp.local, "QM" question
7	192.168.0.8	31.13.89.19	TLSv1.2	86	Application Data
8	31.13.89.19	192.168.0.8	TCP	60	443 → 18424 [ACK] Seq=1 Ack=33 Win=65535 Len=0
9	31.13.89.19	192.168.0.8	TLSv1.2	82	Application Data
10	192.168.0.8	31.13.89.19	TCP	54	18424 → 443 [ACK] Seq=33 Ack=29 Win=63227 Len=0
11	192.168.0.8	31.13.89.53	TCP	55	18425 → 443 [ACK] Seq=1 Ack=1 Win=63545 Len=1 [TCP segment of a reassembled PDU]
12	31.13.89.53	192.168.0.8	TCP	60	443 → 18425 [ACK] Seq=1 Ack=2 Win=65535 Len=0

Ethernet · 2		IPv4 · 4		IPv6	TCP · 4		UDP · 1				
Address A	Address 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
31.13.89.19	192.168.0.8	4	282	2	142	2	140	1.872135	0.1389	8179	
31.13.89.53	192.168.0.8	4	324	2	215	2	109	0.555593	4.1167	417	
151.101.49.7	192.168.0.8	2	115	1	60	1	55	0.000000	0.0694	6920	
192.168.0.6	224.0.0.251	2	206	2	206	0	0	0.351155	1.0239	1609	

Ethernet · 2		IPv4 · 4	IPv6	TCP · 4		UDP · 1							
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
192.168.0.8	18423	151.101.49.7	443	2	115	1	55	1	60	0.000000	0.0694	6343	
192.168.0.8	18417	31.13.89.53	443	2	209	1	54	1	155	0.555593	0.0521	8287	
192.168.0.8	18424	31.13.89.19	443	4	282	2	140	2	142	1.872135	0.1389	8064	
192.168.0.8	18425	31.13.89.53	443	2	115	1	55	1	60	4.597447	0.0749	5877	

Ethernet · 2		IPv4 · 4		IPv6	TCP · 4		UDP · 1						
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
192.168.0.6	5353	224.0.0.251	5353	2	206	2	206	0	0	0.351155	1.0239	1609	