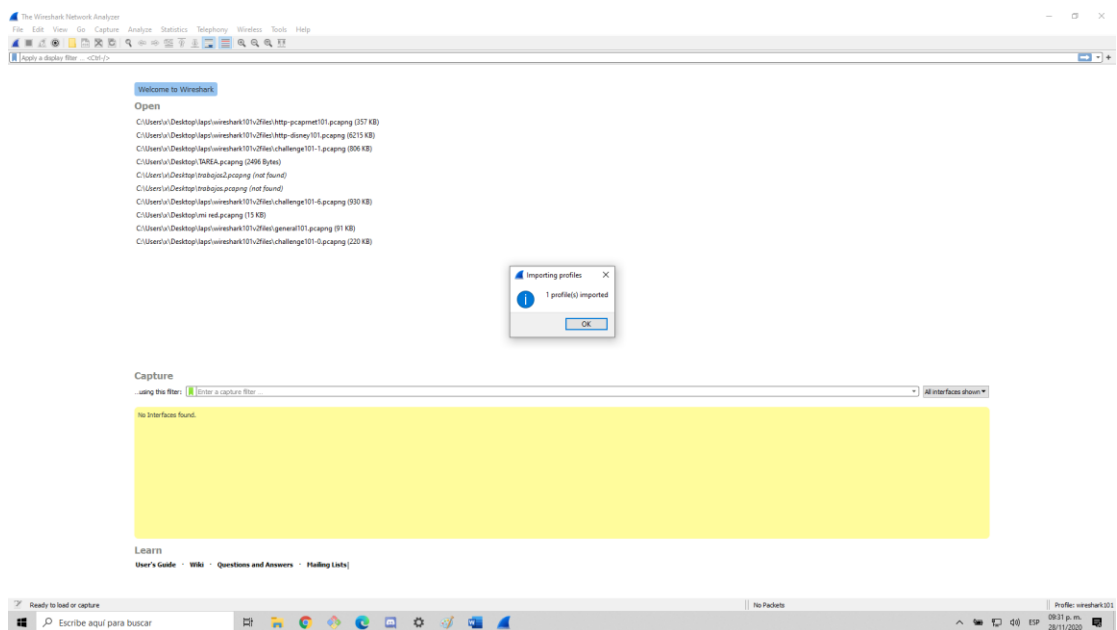
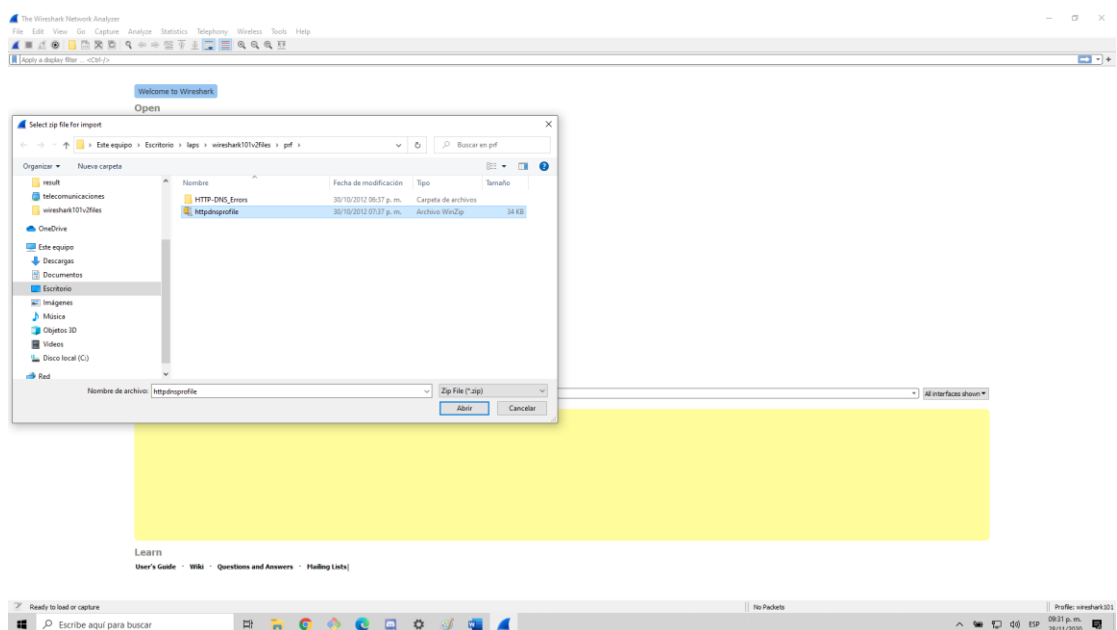




LAB 7

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Wireshark capture of traffic on dms-map101.pcapng. The packet list shows 24 packets, including DNS queries and responses. The packet details pane shows the structure of a DNS query (Standard query type) and the packet bytes pane shows the raw data.

No.	Time	Source	Destination	Protocol	Length	Info
1	0.000000	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
2	0.000076	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
3	0.000077	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
4	0.000080	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
5	0.000100	192.168.0.1	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
6	0.000141	68.87.76.103	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
7	0.047352	192.168.0.1	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
8	0.047355	68.87.76.103	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
9	21.825414	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb073 A d.getdropbox.com
10	21.837542	192.168.0.1	192.168.0.113	DNS	92	Standard query response 0xb073 A d.getdropbox.com A 174.36.38.68
11	41.167163	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb0ff A mail.google.com
12	41.216534	192.168.0.1	192.168.0.113	DNS	168	Standard query response 0xb0ff A mail.google.com CNAME googlegmail1.google.com A 74.125.19.83 A 74.125.19.18 A 74.125.19.19 A 74.125.19.17
13	44.013002	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb054a A www.insecure.org
14	46.012721	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb054a A www.insecure.org
15	46.012721	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb054a A www.insecure.org
16	46.012807	192.168.0.113	192.168.0.1	DNS	76	Standard query 0xb054a A www.insecure.org
17	46.012807	192.168.0.113	192.168.0.113	DNS	76	Standard query response 0xb054a Server failure A www.insecure.org

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3	0.000077	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
4	0.000080	192.168.0.113	192.168.0.1	DNS	72	Standard query 0xa570 A www.map.org
5	0.000100	192.168.0.1	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
6	0.000141	68.87.76.103	192.168.0.113	DNS	72	Standard query response 0xa570 Server failure A www.map.org
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