
CHALLENGE 8



Open **challenge101-8.pcapng** and use the techniques covered in this chapter to answer these Challenge questions. The answer key is located in **Appendix A**.

Question 8-1.

What Tshark parameter should you use to list active interfaces on your Wireshark system?

El parámetro `-D` para enumerar las interfaces activas en su sistema Wireshark

Question 8-2.

Using Tshark to extract protocol hierarchy information, how many UDP frames are in challenge101-8.pcapng?

Usando `tshark -r challenge101-8.pcapng -qz io, phs`, determinamos que hay 62 tramas UDP en challenge101-8.pcapng.

Question 8-3.

Use Tshark to export all DNS packets from challenge101-8.pcapng to a new trace file called ch8dns.pcapng. How many packets were exported?

Exportamos el tráfico DNS y encontramos que hay 62 paquetes DNS. Aparentemente, todo el tráfico UDP es DNS. Podríamos haber usado `capinfos ch8dns.pcapng` para obtener el recuento de paquetes también.