

Instituto Tecnológico de Cancún

Ingeniería en Sistemas Computacionales

Fundamentos de Telecomunicaciones

**Lab30 - Export a List of HTTP Host Field
Values from a Trace File**

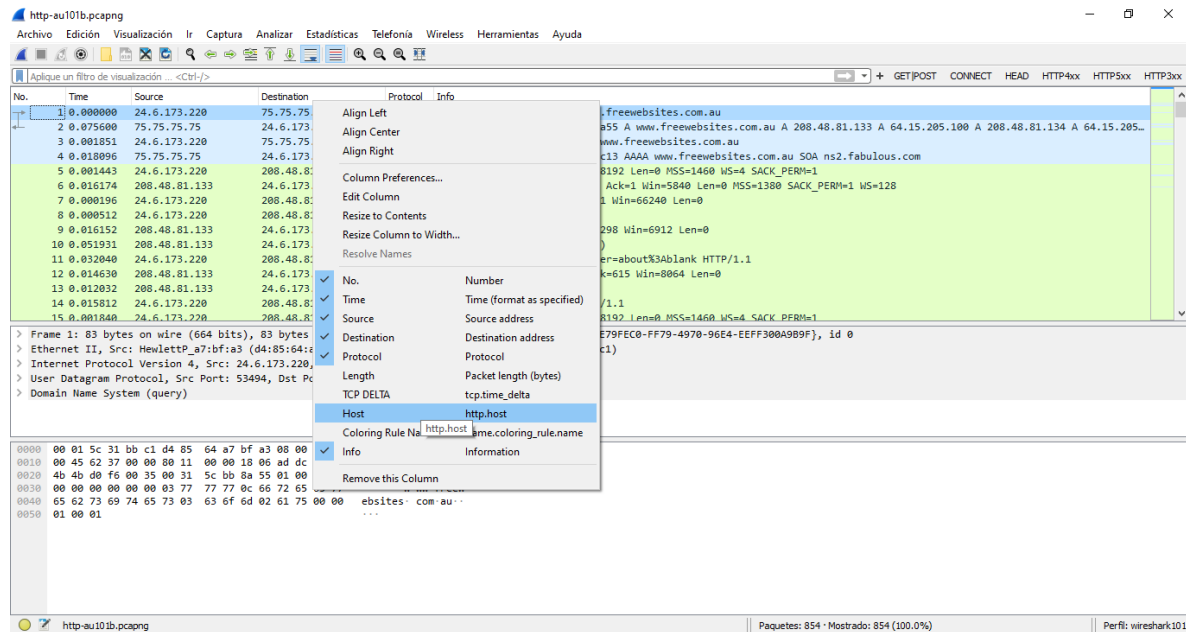
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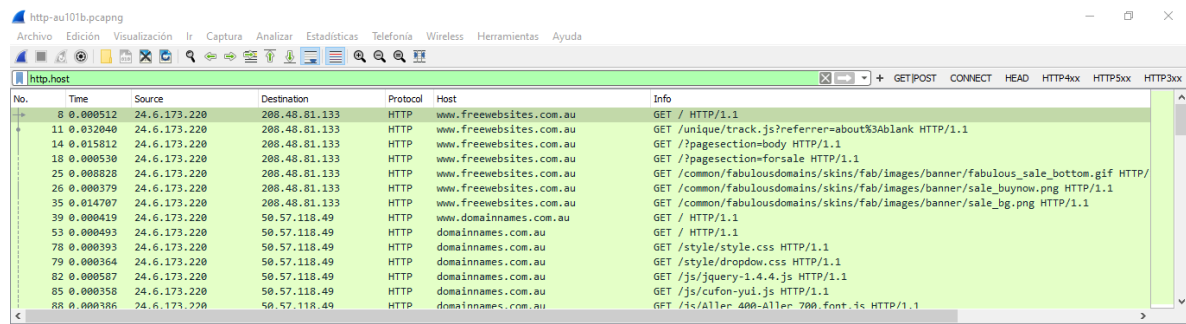
1 Abrimos el archivo http-au101b.pcapng

2 Hacemos visible la columna de host

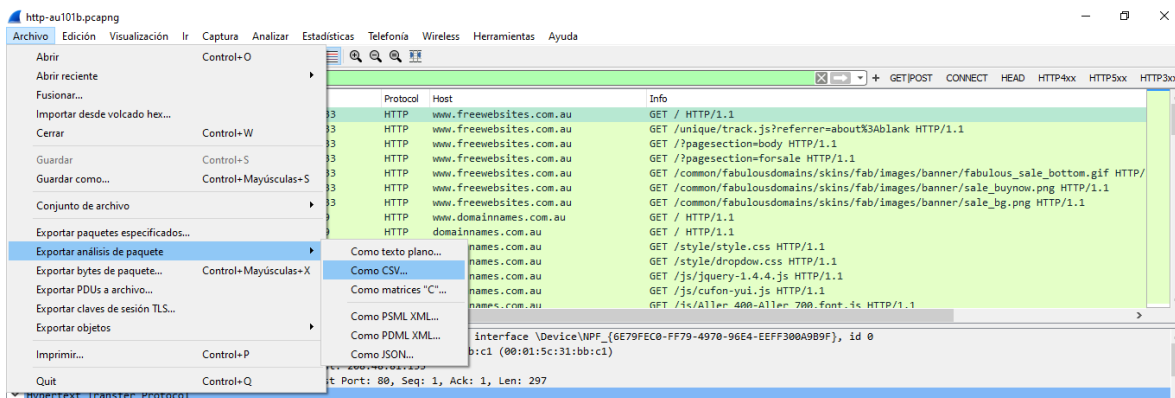


3 Ponemos el filtro de http.host y lo aplicamos

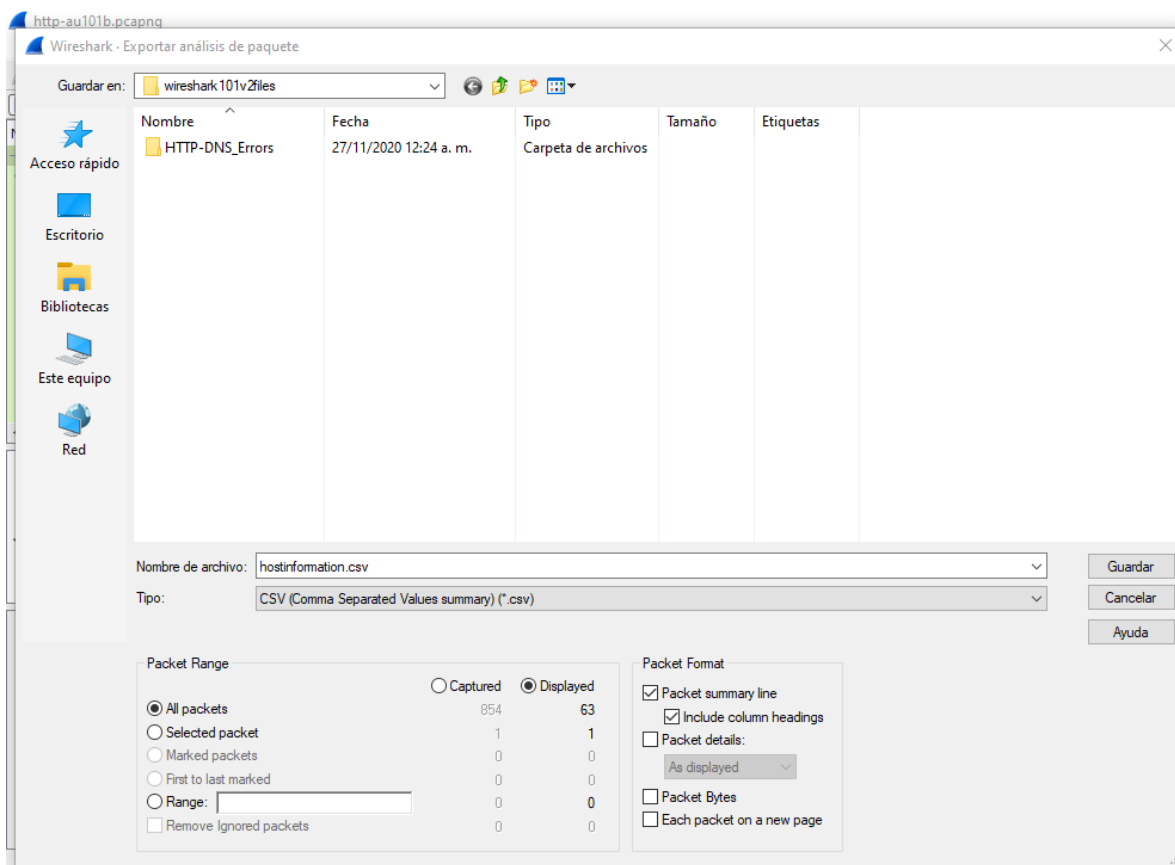
Solo los paquetes que tienen este filtro se mostraran



4 Estos paquetes exportaremos, File>Export Packet Dissections>As CSV.



5 y 6 Ponemos All packets y Displayed, deseleccionamos Packet details, le ponemos de nombre hostinformation.csv y lo guardamos.



No.	Time	Source	Destination	Protocol	Host	Info
8	0.000512	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET / HTTP/1.1
11	0.03204	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /unique/track.js?referrer=about%3Ablank HTTP/1.1
14	0.015812	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /?pagesection=body HTTP/1.1
15	0.00053	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /?pagesection=forsale HTTP/1.1
25	0.008828	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /common/fabulousdomains/skins/fab/images/banner/fabulous_sale_bottom.gif HTTP/1.1
26	0.000379	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /common/fabulousdomains/skins/fab/images/banner/sale_buynow.png HTTP/1.1
35	0.014707	24.6.173.220	208.48.81.13	HTTP	www.freewi	GET /common/fabulousdomains/skins/fab/images/banner/sale_bg.png HTTP/1.1
39	0.000419	24.6.173.220	50.57.118.49	HTTP	www.domal	GET / HTTP/1.1
53	0.000493	24.6.173.220	50.57.118.49	HTTP	domainnm	GET / HTTP/1.1
78	0.000393	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /style/style.css HTTP/1.1
79	0.000364	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /style/dropdown.css HTTP/1.1
82	0.000587	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/query-1.4.4.js HTTP/1.1
85	0.000358	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/cufon-yui.js HTTP/1.1
88	0.000386	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/Aller_400-Aller_700.font.js HTTP/1.1
90	0.000924	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/Aller_light_400.font.js HTTP/1.1
101	0.000525	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/jquery.cycle.main.js HTTP/1.1
128	0.001231	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/jquery.cycle.plugin.js HTTP/1.1
143	0.000776	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/fancybox/jquery.mousewheel-3.0.4.pack.js HTTP/1.1
150	0.00178	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/fancybox/jquery.fancybox-1.3.4.pack.js HTTP/1.1
169	0.000417	24.6.173.220	50.57.118.49	HTTP	domainnm	GET /js/fancybox/jquery.fancybox-1.3.4.css HTTP/1.1

The screenshot shows the Wireshark network protocol analyzer interface. The top menu bar includes options like Archivo, Edición, Visualización, Ir, Capture, Analizar, Estadísticas, Telefonía, Wireless, Herramientas, and Ayuda. Below the menu is a toolbar with various icons for file operations, packet capture, and analysis. The main packet list pane displays 88 captured packets, with the following columns: No., Time, Source, Destination, Protocol, Host, and Info. The selected packet (No. 88) is highlighted in green. The packet details pane on the right shows the structure of the selected packet, which is an HTTP GET request. The structure is as follows:

- GET / HTTP/1.1
- GET /unique/track.js?referrer=about%3Abblank HTTP/1.1
- GET /pageaction/body HTTP/1.1
- GET /pageaction/for sale HTTP/1.1
- GET /common/fabulousdomains/skins/fab/images/banner/fabulous_sale_bottom.gif HTTP/1.1
- GET /common/fabulousdomains/skins/fab/images/banner/sale_buynow.png HTTP/1.1
- GET /common/fabulousdomains/skins/fab/images/banner/sale_bg.png HTTP/1.1
- GET / HTTP/1.1
- GET / HTTP/1.1
- GET /style/style.css HTTP/1.1
- GET /style/dropdown.css HTTP/1.1
- GET /js/jquery-1.4.4.js HTTP/1.1
- GET /js/cufon-yui.js HTTP/1.1
- GET /js/allen 400-allen 700-font.ic HTTP/1.1