

**Instituto Tecnológico de Cancún**

**Fundamentos de Telecomunicaciones**

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

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Para este lab ya debemos tener la columna host agregada para la realización de este.

Aplicaremos el filtro de display http.host

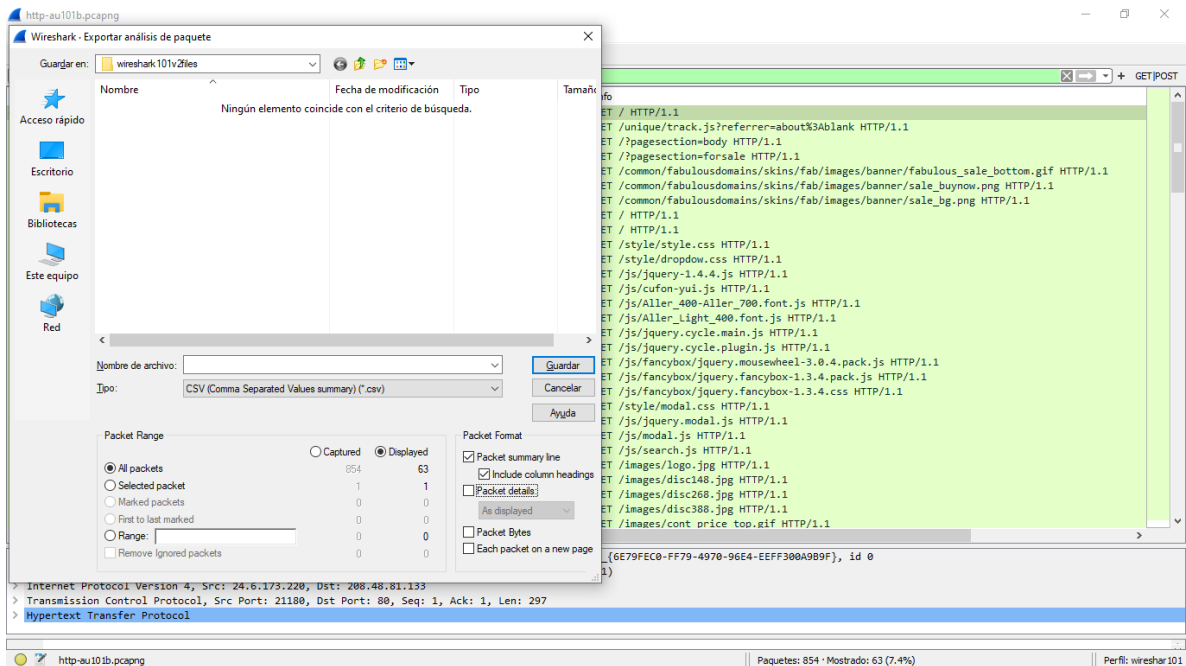
The screenshot shows the Wireshark interface with the packet capture of HTTP traffic. The packet list pane is filtered by 'http.host'. The packet details pane shows the selected packet's structure, including Ethernet II, Internet Protocol Version 4, and Hypertext Transfer Protocol. The packet bytes pane shows the raw data.

No.	Time	TCP Delta	Source	Destination	Protocol	Host	Info
8	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
11	0.032040	0.032040000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /unique/track.js?referrer=about%3Ablank HTTP/1.1
14	0.015812	0.015812000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /?pageaction=body HTTP/1.1
18	0.000530	0.000530000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /?pageaction=forsale HTTP/1.1
25	0.000828	0.000828000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/fabulous_sale_bottom.gif HTTP/1.1
26	0.000379	0.055113000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_buynow.png HTTP/1.1
35	0.014707	0.014707000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_bg.png HTTP/1.1
39	0.000419	0.000419000	24.6.173.220	50.57.118.49	HTTP	www.domainnames.com.au	GET / HTTP/1.1
53	0.000493	0.000493000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET / HTTP/1.1
78	0.000393	0.000497000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/style.css HTTP/1.1
79	0.000364	0.000757000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/dropdown.css HTTP/1.1
82	0.000587	0.000587000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jquery-1.4.4.js HTTP/1.1
85	0.000358	0.000358000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/cufon-yui.js HTTP/1.1
88	0.000386	0.000386000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/Aller_400-Aller_700.font.js HTTP/1.1
90	0.000924	0.000924000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/Aller_Light_400.font.js HTTP/1.1
101	0.000525	0.001131000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jquery.cycle.main.js HTTP/1.1
128	0.001231	0.001231000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jquery.cycle.plugin.js HTTP/1.1
143	0.000776	0.004168000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fancybox/jquery.mousewheel-3.0.4.pack.js HTTP/1.1
159	0.001780	0.001780000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fancybox/jquery.fancybox-1.3.4.pack.js HTTP/1.1
169	0.000417	0.001213000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fancybox/jquery.fancybox-1.3.4.css HTTP/1.1
173	0.000593	0.002155000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/modal.css HTTP/1.1
184	0.000583	0.000583000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jquery.modal.js HTTP/1.1
190	0.000517	0.000517000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/modal.js HTTP/1.1
201	0.000601	0.000601000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/search.js HTTP/1.1
209	0.000598	0.001918000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /images/logo.jpg HTTP/1.1
218	0.000565	0.000565000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /images/disc148.jpg HTTP/1.1
220	0.000797	0.000797000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /images/disc268.jpg HTTP/1.1
224	0.000948	0.000948000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /images/disc388.jpg HTTP/1.1
226	0.001049	0.001049000	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /images/cont_price_top.gif HTTP/1.1

Y vamos a extraer estos paquetes en un archivo aparte de la siguiente manera File | Export Packet Dissections | As CSV lo guardaremos como hostinformation.csv y en la parte de packet format seleccionaremos packet summary line y aparecerá otra opción que es include column headings y la seleccionamos.

The screenshot shows the Wireshark interface with the 'Export Packet Dissections' menu open. The 'Export as CSV' option is selected, and the 'Include column headings' checkbox is checked. The 'Export as CSV' dialog box is open, showing the file name 'hostinformation.csv' and the location 'C:\Users\user\Desktop'.

No.	Time	TCP Delta	Source	Destination	Protocol	Host	Info
48	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
49	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /unique/track.js?referrer=about%3Ablank HTTP/1.1
50	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /?pageaction=body HTTP/1.1
51	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /?pageaction=forsale HTTP/1.1
52	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/fabulous_sale_bottom.gif HTTP/1.1
53	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_buynow.png HTTP/1.1
54	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_bg.png HTTP/1.1
55	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
56	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
57	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
58	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
59	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
60	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
61	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
62	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
63	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
64	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
65	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
66	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
67	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
68	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
69	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
70	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
71	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
72	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
73	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
74	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
75	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
76	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
77	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
78	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
79	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
80	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
81	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
82	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
83	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
84	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
85	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
86	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
87	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
88	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
89	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
90	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
91	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
92	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
93	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
94	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
95	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
96	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
97	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
98	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
99	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
100	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
101	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
102	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
103	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
104	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
105	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
106	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
107	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
108	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
109	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
110	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
111	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
112	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
113	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
114	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
115	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
116	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
117	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
118	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
119	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
120	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
121	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
122	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
123	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
124	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
125	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
126	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
127	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
128	0.000512	0.000512000	24.6.173.220	208.48.81.133	HTTP	www.freeewebsites.com.au	GET / HTTP/1.1
129	0.000512	0.000512000					



Abrimos el archivo y nos va a aparecer la columna en el archivo

hostinformation - Excel															
Laury del Rosario Mex Martin															
Archivo Inicio Insertar Disposición de página Fórmulas Datos Revisar Vista Ayuda ¿Qué desea hacer?															
Pegar Fuente Alineación Número Formato condicional Dar formato como tabla Estilos de celda Insertar Eliminar Formato Ordenar y filtrar Buscar y seleccionar Edición Confidencialidad															
G1															
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	No.	Time	TCP Delta	Source	Destination	Protocol	Host	Info							
2	8	0.000512	0.000512	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET / HTTP/1.1	HTTP						
3	11	0.03204	0.03204	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /unique/ HTTP/1.1	HTTP						
4	14	0.015812	0.015812	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /?pagesection=body HTTP/1.1	HTTP						
5	18	0.00053	0.00053	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /?pagesection=forsale HTTP/1.1	HTTP						
6	25	0.008828	0.008828	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/fabulous_sale_bottom.gif HTTP/1.1	HTTP						
7	26	0.000379	0.000379	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_buynow.png HTTP/1.1	HTTP						
8	35	0.014707	0.014707	24.6.173.220	208.48.81.13	HTTP	www.freewebsites.com.au	GET /common/fabulousdomains/skins/fab/images/banner/sale_bg.png HTTP/1.1	HTTP						
9	39	0.000419	0.000419	24.6.173.220	50.57.118.49	HTTP	www.domainnames.com.au	GET / HTTP/1.1	HTTP						
10	53	0.000493	0.000493	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET / HTTP/1.1	HTTP						
11	78	0.000393	0.000407	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/st HTTP/1.1	HTTP						
12	79	0.000364	0.000577	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/d HTTP/1.1	HTTP						
13	82	0.000587	0.000587	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jque HTTP/1.1	HTTP						
14	85	0.000358	0.000358	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/cufoi HTTP/1.1	HTTP						
15	88	0.000386	0.000386	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/Aller HTTP/1.1	HTTP						
16	90	0.000924	0.000924	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/Aller HTTP/1.1	HTTP						
17	101	0.000525	0.001131	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jque HTTP/1.1	HTTP						
18	128	0.001231	0.001231	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jque HTTP/1.1	HTTP						
19	143	0.000776	0.004168	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fanc HTTP/1.1	HTTP						
20	150	0.00178	0.00178	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fanc HTTP/1.1	HTTP						
21	169	0.000417	0.001213	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/fanc HTTP/1.1	HTTP						
22	173	0.000593	0.002153	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /style/m HTTP/1.1	HTTP						
23	184	0.000503	0.000503	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/jque HTTP/1.1	HTTP						
24	190	0.000517	0.000517	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/mod HTTP/1.1	HTTP						
25	201	0.000601	0.000601	24.6.173.220	50.57.118.49	HTTP	domainnames.com.au	GET /js/sear HTTP/1.1	HTTP						

Esta es otra forma de extraer el contenido de las capturas para generar reportes.