



**TECNOLÓGICO  
NACIONAL DE MÉXICO**



**INSTITUTO TECNOLÓGICO DE CANCÚN**

**SISTEMAS COMPUTACIONALES**

**MATERIA: Fundamentos de Telecomunicaciones**

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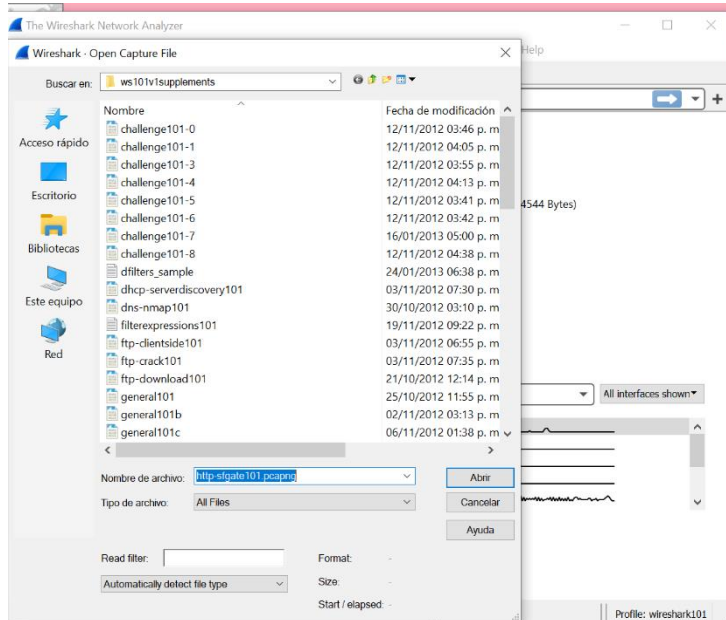
**LABORATORIO: 14**

**Alumno:**

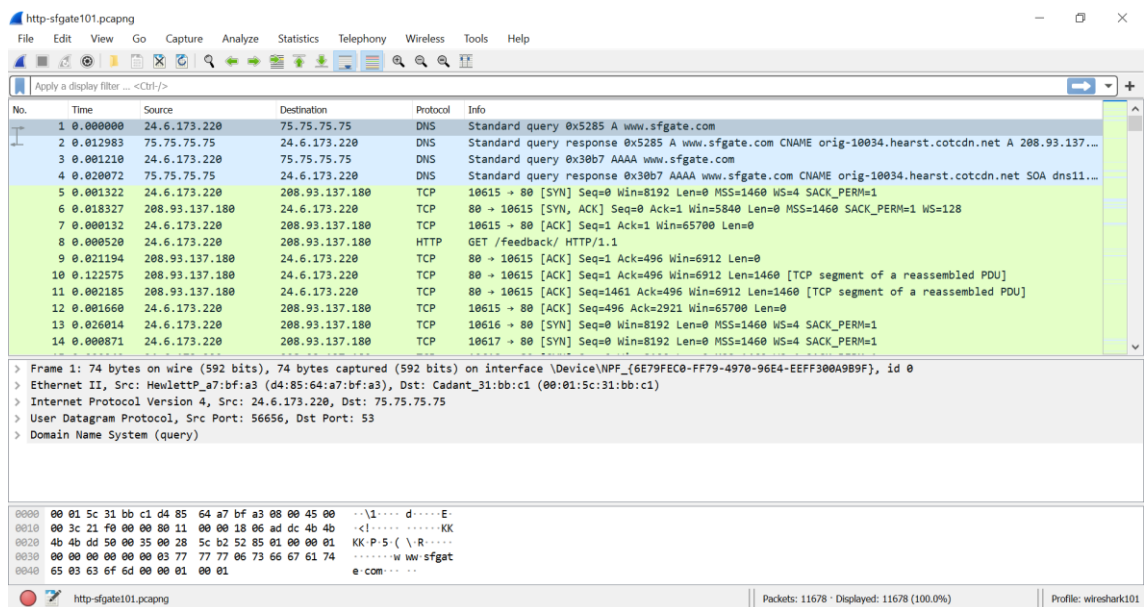
**SARRAGOT PASTRANA WILIAM ADRIEN**

# LAB 14: USE AUTO-COMPLETE TO FIN TRAFFIC TO A SPECIFIC HTTP SERVER

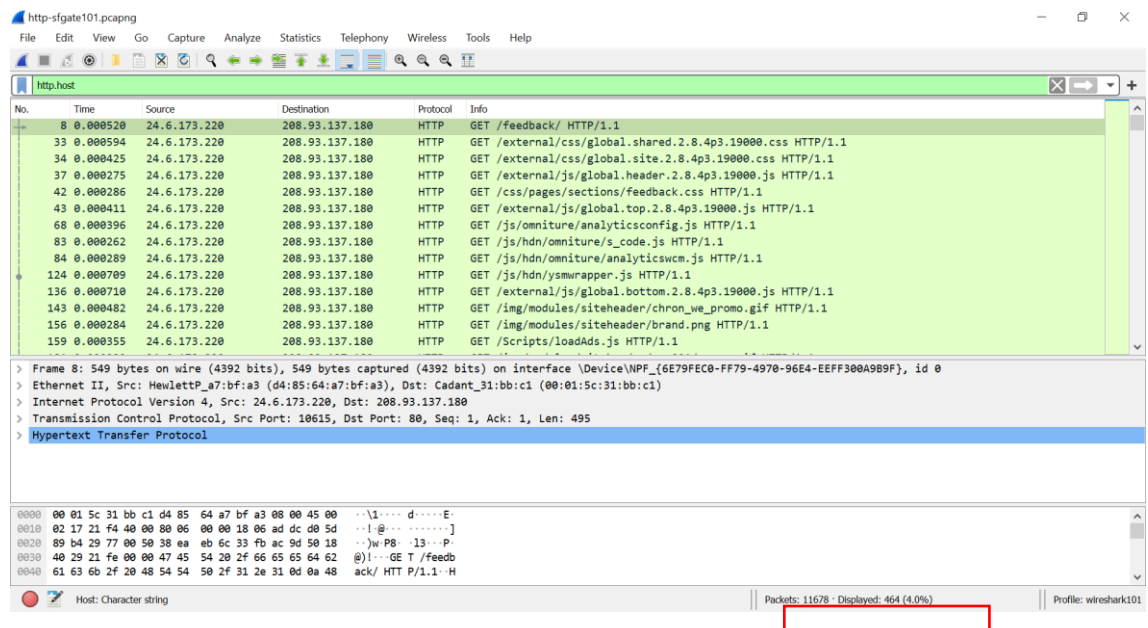
Paso 1: Abriremos el archivo llamado ***http-sfgate101.pcapng***



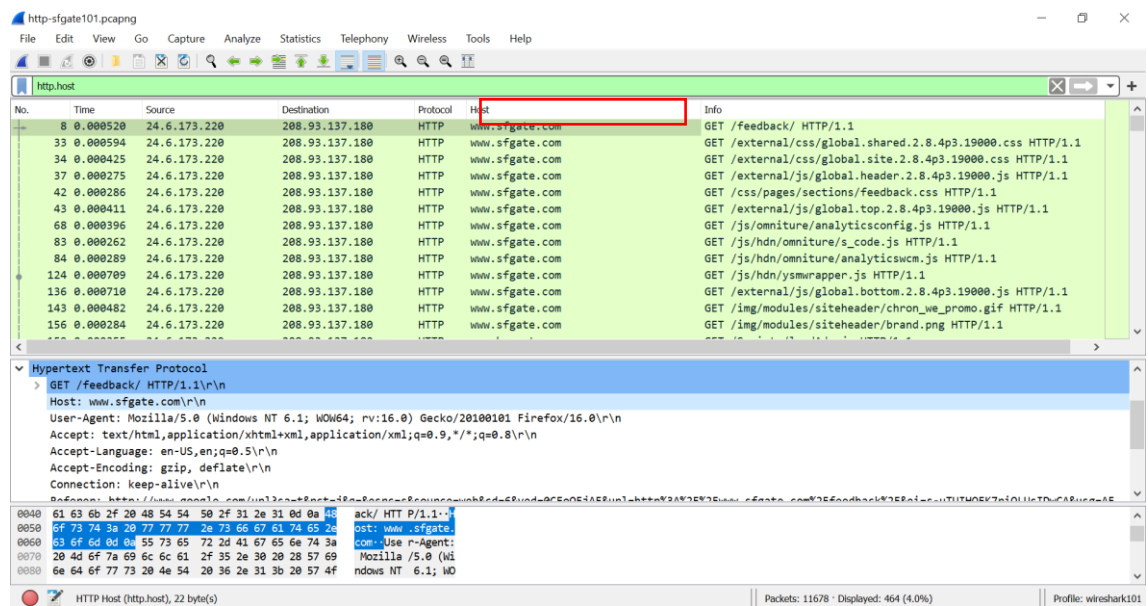
Paso 2 : Observamos los tráficos DNS Y HTTP



Paso 3 y 4 : Aplicaremos un filtro escribiendo **http.host** ,veremos que se muestran 464 paquetes



Paso 5 y 6: Aplicaremos “Host” como columna



Paso 8: Al aplicar el filtro veremos que ahora nos muestra 12 paquetes

http-sfgate101.pcapng

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

http.request.method=="POST"

No.	Time	Source	Destination	Protocol	Host	Info
859	0.000644	24.6.173.220	199.7.57.72	OCSP	ocsp.verisign.com	Request
864	0.000235	24.6.173.220	199.7.57.72	OCSP	ocsp.verisign.com	Request
865	0.000430	24.6.173.220	199.7.57.72	OCSP	ocsp.verisign.com	Request
897	0.000381	24.6.173.220	199.7.57.72	OCSP	ocsp.verisign.com	Request
898	0.000324	24.6.173.220	199.7.57.72	OCSP	ocsp.verisign.com	Request
2043	0.001817	24.6.173.220	67.192.92.227	HTTP	ad.auditude.com	POST /adserver?u=97df6f8f08d8730261d4b44204353b4c&u=69832e95d26ae6...
3418	0.001861	24.6.173.220	208.81.191.110	HTTP	www.meebo.com	POST /cmd/cx HTTP/1.1 (application/x-www-form-urlencoded)
3419	0.000360	24.6.173.220	208.81.191.110	HTTP	www.meebo.com	POST /cmd/tc HTTP/1.1 (application/x-www-form-urlencoded)
3476	0.015034	24.6.173.220	208.81.191.110	HTTP	www.meebo.com	POST /cmd/getrotate HTTP/1.1 (application/x-www-form-urlencoded)
10022	0.000862	24.6.173.220	208.93.137.180	HTTP	extras.sfgate.com	POST /sfgate/modules/formHandlers/sfgSupportMailHandler.php HTTP/1.1
10406	0.016505	24.6.173.220	208.81.191.110	HTTP	www.meebo.com	POST /cmd/cx HTTP/1.1 (application/x-www-form-urlencoded)
10500	0.000853	24.6.173.220	67.192.92.227	HTTP	ad.auditude.com	POST /adserver?u=97df6f8f08d8730261d4b44204353b4c&u=69832e95d26ae6...

> Frame 10578: 841 bytes on wire (6728 bits), 841 bytes captured (6728 bits) on interface \Device\NPF\_{6E79FEC0-FF79-4970-96E4-EEFF300A9B9F}, id 0

> Ethernet II, Src: HewlettP\_a7:bf:a3 (d4:85:64:a7:bf:a3), Dst: Cadant\_31:bb:c1 (00:01:5c:31:bb:c1)

> Internet Protocol Version 4, Src: 24.6.173.220, Dst: 67.192.92.227

> Transmission Control Protocol, Src Port: 10957, Dst Port: 80, Seq: 1, Ack: 1, Len: 787

> Hypertext Transfer Protocol

> POST /adserver?u=97df6f8f08d8730261d4b44204353b4c&u=69832e95d26ae65e69ac72002a0be78c&z=50912&l=20121102085149&of=1.4&tm=15&g=1000002 HTTP/1.1\r\n

Host: ad.auditude.com\r\n

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64; rv:16.0) Gecko/20100101 Firefox/16.0\r\n

0000 31 2e 31 0d 0a 48 6f 73 74 3a 20 61 64 2e 61 75 1.1..Host t: ad.a...

0000 64 69 74 75 0a 65 2e 63 6f 64 0a 0a 55 73 65 72 01itude.c om: User

0000 2d 41 67 65 6e 74 3a 20 4d 6f 7a 69 6c 6c 61 2f -Agent: Mozilla/

00f0 35 2e 30 20 28 57 69 6e 64 6f 77 73 20 4e 54 20 5.0 (Win dows NT

0100 36 2e 31 3b 20 57 4f 57 36 34 3b 20 72 76 3a 31 6.1; WOW 64; rv:1

HTTP Host (http.host), 23 byte(s)

Packets: 11678 · Displayed: 12 (0.1%)

Profile: wireshark101

Paso 8: En el paquete numero 10022 veremos el mensaje del remitente

3419	0.000360	24.6.173.220	208.81.191.110	HTTP	www.meebo.com
3476	0.015034	24.6.173.220	208.81.191.110	HTTP	www.meebo.com
10022	0.000862	24.6.173.220	208.93.137.180	HTTP	extras.sfgate.com
10406	0.016505	24.6.173.220	208.81.191.110	HTTP	www.meebo.com