

**Instituto Tecnológico de Cancún**

**Fundamentos de Telecomunicaciones**

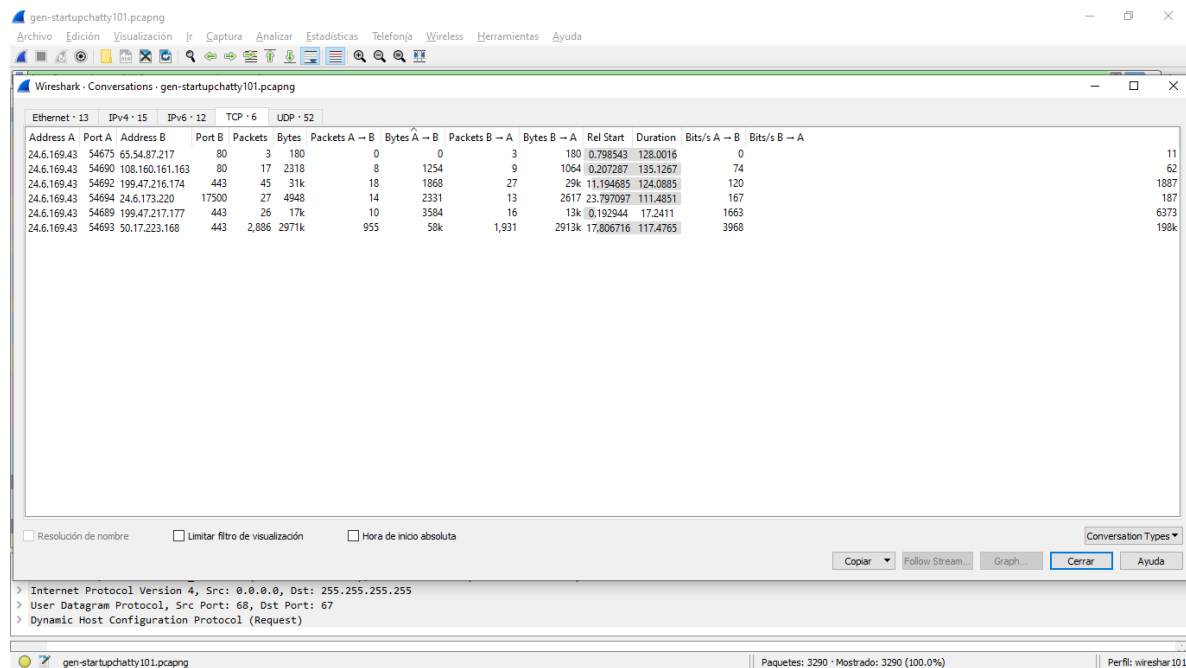
**Lab19 - Detect Background File  
Transfers on Startup**

**Prof. Ismael Jiménez Sánchez**

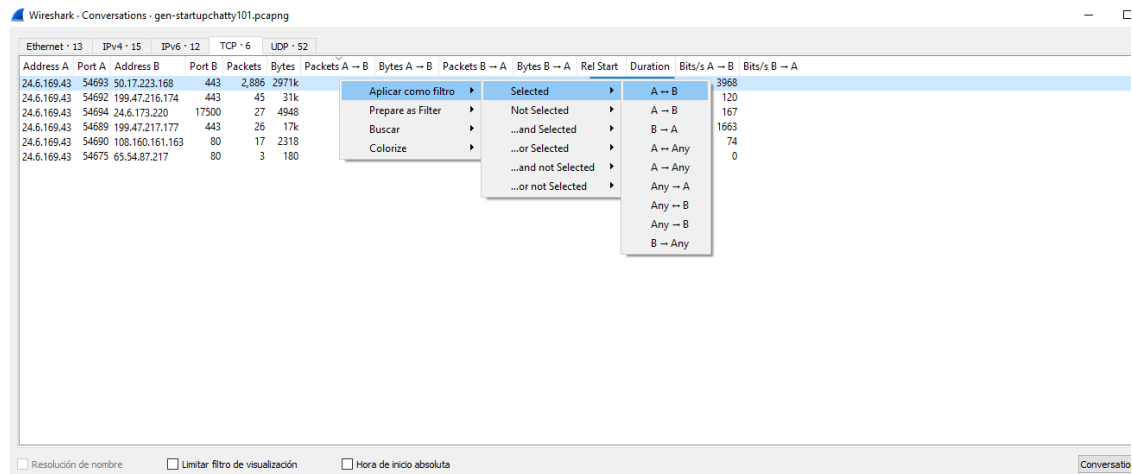
**Alumno(a). Laury del Rosario Mex  
Martin**

**Ciclo 2020-B**

Paso 1: Seleccionamos **Statistics | Conversation | TCP** y en la columna **Bytes** ordenamos de mayor a menor la conversación TCP.



Paso 2: En la misma columna Bytes hacemos lo siguiente clic derecho **Apply as Filter | Selected | A**, esto nos indicara 2,886 paquetes en este filtro



### Paso 3: Al limpiar el filtro en el frame 309 y 310 aparece Dropbox server.

gen-startupchatty101.pcapng

Archivo Edición Visualización Ir Captura Analizar Estadísticas Telefonía Wireless Herramientas Ayuda

Aplicar un filtro de visualización <Ctrl-F>

No.	Time	TCP Delta	Source	Destination	Protocol	Host	Info
283	0.092885	0.092885000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
284	0.000783	0.000783000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
285	0.000011	0.000011000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
286	0.000003	0.000003000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=6987 Win=65700 Len=0
287	0.000819	0.000819000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
288	0.000003	0.000003000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
289	0.000011	0.000011000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=9907 Win=65700 Len=0
290	0.000820	0.000820000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
291	0.000004	0.000004000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
292	0.000010	0.000010000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=12827 Win=65700 Len=0
293	0.000787	0.000787000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
294	0.000776	0.000776000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
295	0.000006	0.000006000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=15747 Win=65700 Len=0
296	0.000002	0.000002000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
297	0.000791	0.000791000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=18667 Win=65700 Len=0
298	0.014137	0.014137000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
299	0.000784	0.000784000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
300	0.000007	0.000007000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
301	0.000003	0.000003000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=21587 Win=65700 Len=0
302	0.000784	0.000784000	199.47.216.174	24.6.169.43	TCP		443 → 54692 [ACK] Seq=23047 Ack=801 Win=17920 Len=1460
303	0.000004	0.000004000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
304	0.000010	0.000010000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=24507 Win=65700 Len=0
305	0.000770	0.000770000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
306	0.000003	0.000003000	199.47.216.174	24.6.169.43	TLSv1		Ignored Unknown Record
307	0.000803	0.000803000	24.6.169.43	199.47.216.174	TCP		54692 → 443 [ACK] Seq=801 Ack=27741 Win=65700 Len=0
308	0.146925	17.304110000	24.6.169.43	108.160.161.163	HTTP	notify3..	GET /subscribe?host_int=364266268&ns_map=3185834_5304555914490141866&ts=1351887551 HTTP/1.1
309	0.009279	2001:558:6045:...	2001:558:feed...	2001:558:feed...	DNS		Standard query 0xb240 A dl-client709.dropbox.com
310	0.012170	2001:558:6045:...	2001:558:6045:...	2001:558:6045:...	DNS		Standard query response 0xb240 A dl-client709.dropbox.com A 50.17.223.168
311	0.000784	0.000000000	24.6.169.43	50.17.223.168	TCP		54693 → 443 [SYN] Seq=0 Win=0 Len=0 MSS=1460 NS=4 SACK_PERM=1
312	0.029152	0.051385000	108.160.161.163	24.6.169.43	TCP		80 → 54690 [ACK] Seq=179 Ack=397 Win=16896 Len=0

> Frame 309: 104 bytes on wire (832 bits), 104 bytes captured (832 bits) on interface \Device\NPF\_{6E79FEC0-FF79-4970-96E4-EEFF300A989F}, id 0

> Ethernet II, Src: ASUSTek\_19:9e:19 (c8:60:00:19:9e:19), Dst: Cadant\_31:bb:c1 (00:01:5c:31:bb:c1)

> Internet Protocol Version 6, Src: 2001:558:6045:9e:5851:ac50:12c4:4e9, Dst: 2001:558:feed::1

> User Datagram Protocol, Src Port: 64790, Dst Port: 53

> Domain Name System (query)

Transaction ID: 0xb240

gen-startupchatty101.pcapng Paquetes: 3290 · Mostrado: 3290 (100.0%) Perfil: wireshark101