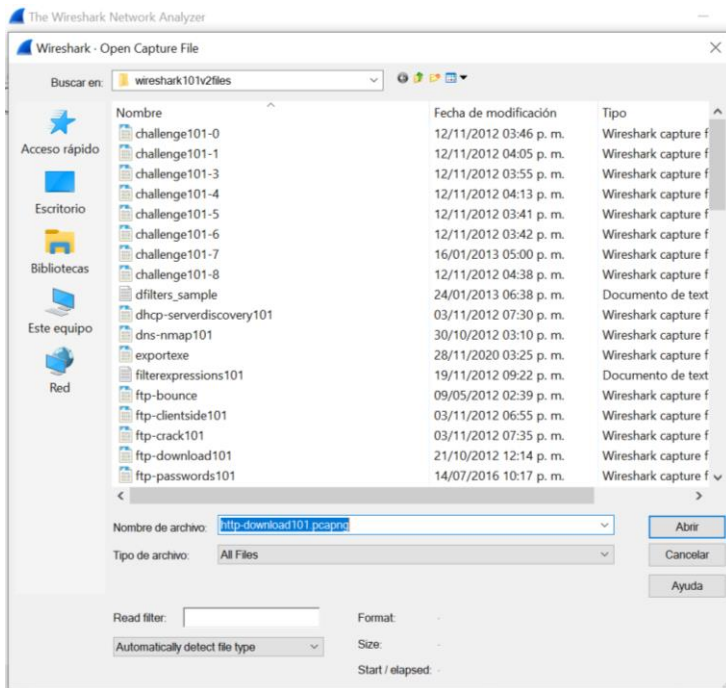
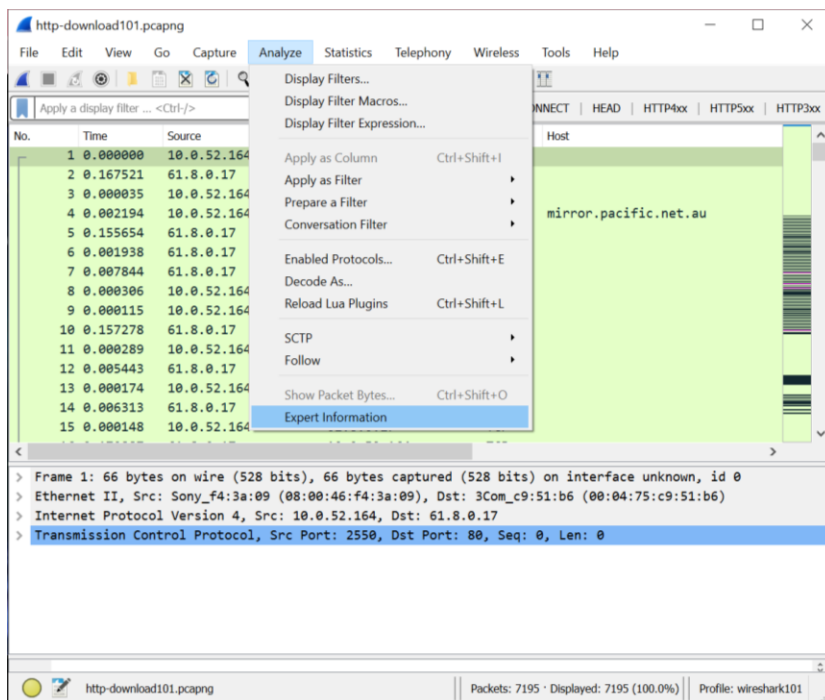


## Lab 35

Abriremos el siguiente archivo



En la pestaña de Analyze abriremos lo siguiente



Buscaremos el 363 en la segunda línea

The image shows the Wireshark interface with the packet list pane on the left and the packet details pane on the right. Packet 363 is selected in the packet list. The packet details pane shows the following information:

- Frame 363: 1514 bytes on wire (12112 bits), 1514 bytes captured (12112 bits) on interface unknown, id 0
- Ethernet II, Src: 3Com\_c9:51:b6 (08:04:75:c9:51:b6), Dst: Sony\_f4:3a:09 (08:00:46:f4:3a:09)
- Internet Protocol Version 4, Src: 61.8.0.17, Dst: 10.0.52.164
- Transmission Control Protocol, Src Port: 80, Dst Port: 2550, Seq: 296710, Ack: 446, Len: 1460

The packet list pane shows the following information:

No.	Time	Source	Destination	Protocol	Host	Info
358	0.000018	10.0.52.164	61.8.0.17	TCP		2550 → 80 [ACK] Seq=446 Ack=292330 Win=5840 Len=0
359	0.010626	61.8.0.17	10.0.52.164	TCP		80 → 2550 [ACK] Seq=292330 Ack=446 Win=6400 Len=1460 [TCP se...]
360	0.006341	61.8.0.17	10.0.52.164	TCP		80 → 2550 [ACK] Seq=293790 Ack=446 Win=6400 Len=1460 [TCP se...]
361	0.000019	10.0.52.164	61.8.0.17	TCP		2550 → 80 [ACK] Seq=446 Ack=295250 Win=2920 Len=0
362	0.025499	61.8.0.17	10.0.52.164	TCP		80 → 2550 [ACK] Seq=295250 Ack=446 Win=6400 Len=1460 [TCP se...]
363	0.006211	61.8.0.17	10.0.52.164	TCP		[TCP Window Full] 80 → 2550 [ACK] Seq=296710 Ack=446 Win=6400...
364	0.000041	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
365	0.667083	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
366	0.000036	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
367	1.133508	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
368	0.000036	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
369	2.198012	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
370	0.000038	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
371	4.128068	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
372	0.000039	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
373	8.064197	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
374	0.000039	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...

Y al darle clic nos mostrará por defecto el paquete en el wireshar, el cual índice que el cliente se va a quedar sin espacio de buffer

The image shows the Wireshark interface with the packet list pane on the left and the packet details pane on the right. Packet 363 is selected in the packet list. The packet details pane shows the following information:

- Frame 363: 1514 bytes on wire (12112 bits), 1514 bytes captured (12112 bits) on interface unknown, id 0
- Ethernet II, Src: 3Com\_c9:51:b6 (08:04:75:c9:51:b6), Dst: Sony\_f4:3a:09 (08:00:46:f4:3a:09)
- Internet Protocol Version 4, Src: 61.8.0.17, Dst: 10.0.52.164
- Transmission Control Protocol, Src Port: 80, Dst Port: 2550, Seq: 296710, Ack: 446, Len: 1460

The packet list pane shows the following information:

No.	Time	Source	Destination	Protocol	Host	Info
358	0.000018	10.0.52.164	61.8.0.17	TCP		2550 → 80 [ACK] Seq=446 Ack=292330 Win=5840 Len=0
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360	0.006341	61.8.0.17	10.0.52.164	TCP		80 → 2550 [ACK] Seq=293790 Ack=446 Win=6400 Len=1460 [TCP se...]
361	0.000019	10.0.52.164	61.8.0.17	TCP		2550 → 80 [ACK] Seq=446 Ack=295250 Win=2920 Len=0
362	0.025499	61.8.0.17	10.0.52.164	TCP		80 → 2550 [ACK] Seq=295250 Ack=446 Win=6400 Len=1460 [TCP se...]
363	0.006211	61.8.0.17	10.0.52.164	TCP		[TCP Window Full] 80 → 2550 [ACK] Seq=296710 Ack=446 Win=6400...
364	0.000041	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
365	0.667083	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
366	0.000036	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
367	1.133508	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
368	0.000036	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
369	2.198012	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
370	0.000038	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
371	4.128068	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
372	0.000039	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...
373	8.064197	61.8.0.17	10.0.52.164	TCP		[TCP Keep-Alive] 80 → 2550 [ACK] Seq=298169 Ack=446 Win=6400...
374	0.000039	10.0.52.164	61.8.0.17	TCP		[TCP ZeroWindow] 2550 → 80 [ACK] Seq=446 Ack=298170 Win=0 Le...