

No.	Time	Source	Destination	Protocol	Length	Info
1234	14:53:25.055867	128.61.88.199	128.119.245.12	TCP	1514	50458 → 80 [ACK] Seq=1 Ack=1 Win=65536 Len=1460
Frame 1234: 1514 bytes on wire (12112 bits), 1514 bytes captured (12112 bits) on interface 0						
Ethernet II, Src: AsustekC_c7:e1:6d (08:62:66:c7:e1:6d), Dst: Cisco_eb:f1:80 (68:ef:bd:eb:f1:80)						
Internet Protocol Version 4, Src: 128.61.88.199, Dst: 128.119.245.12						
Transmission Control Protocol, Src Port: 50458, Dst Port: 80, Seq: 1, Ack: 1, Len: 1460						
Source Port: 50458						
Destination Port: 80						
[Stream index: 5]						
[TCP Segment Len: 1460]						
Sequence number: 1 (relative sequence number)						
[Next sequence number: 1461 (relative sequence number)]						
Acknowledgment number: 1 (relative ack number)						
0101 = Header Length: 20 bytes (5)						
Flags: 0x010 (ACK)						
000. = Reserved: Not set						
...0 = Nonce: Not set						
.... 0... = Congestion Window Reduced (CWR): Not set						
.... .0.. = ECN-Echo: Not set						
.... ..0. = Urgent: Not set						
....1 = Acknowledgment: Set						
.... 0... = Push: Not set						
....0.. = Reset: Not set						
....0. = Syn: Not set						
....0 = Fin: Not set						
[TCP Flags:A....]						
Window size value: 256						
[Calculated window size: 65536]						
[Window size scaling factor: 256]						
Checksum: 0x5457 [unverified]						
[Checksum Status: Unverified]						
Urgent pointer: 0						
[SEQ/ACK analysis]						
[Timestamps]						
TCP payload (1460 bytes)						
Data (1460 bytes)						
0000	50 4f 53 54 20 2f 77 69 72 65 73 68 61 72 6b 2d	POST /wireshark-				
0010	6c 61 62 73 2f 6c 61 62 33 2d 31 2d 72 65 70 6c	labs/lab3-1-repl				
0020	79 2e 68 74 6d 20 48 54 54 50 2f 31 2e 31 0d 0a	y.htm HTTP/1.1..				
0030	48 6f 73 74 3a 20 67 61 69 61 2e 63 73 2e 75 6d	Host: gaia.cs.um				
0040	61 73 73 2e 65 64 75 0d 0a 43 6f 6e 6e 65 63 74	ass.edu..Connect				
0050	69 6f 6e 3a 20 6b 65 65 70 2d 61 6c 69 76 65 0d	ion: keep-alive.				
0060	0a 43 6f 6e 74 65 6e 74 2d 4c 65 6e 67 74 68 3a	.Content-Length:				
0070	20 31 35 32 33 32 31 0d 0a 43 61 63 68 65 2d 43	152321..Cache-C				
0080	6f 6e 74 72 6f 6c 3a 20 6d 61 78 2d 61 67 65 3d	ontrol: max-age=				
0090	30 0d 0a 4f 72 69 67 69 6e 3a 20 68 74 74 70 3a	0..Origin: http:				
00a0	2f 2f 67 61 69 61 2e 63 73 2e 75 6d 61 73 73 2e	//gaia.cs.umass.				
00b0	65 64 75 0d 0a 55 70 67 72 61 64 65 2d 49 6e 73	edu..Upgrade-Ins				
00c0	65 63 75 72 65 2d 52 65 71 75 65 73 74 73 3a 20	ecure-Requests:				
00d0	31 0d 0a 43 6f 6e 74 65 6e 74 2d 54 79 70 65 3a	1..Content-Type:				
00e0	20 6d 75 6c 74 69 70 61 72 74 2f 66 6f 72 6d 2d	multipart/form-				
00f0	64 61 74 61 3b 20 62 6f 75 6e 64 61 72 79 3d 2d	data; boundary=-				
0100	2d 2d 2d 57 65 62 4b 69 74 46 6f 72 6d 42 6f 75	---WebKitFormBou				
0110	6e 64 61 72 79 50 67 38 69 42 52 4f 30 6b 50 67	ndaryPg8iBR00kPg				
0120	53 57 6a 6d 72 0d 0a 55 73 65 72 2d 41 67 65 6e	SWjmr..User-Agen				
0130	74 3a 20 4d 6f 7a 69 6c 6c 61 2f 35 2e 30 20 28	t: Mozilla/5.0 (
0140	57 69 6e 64 6f 77 73 20 4e 54 20 31 30 2e 30 3b	Windows NT 10.0;				
0150	20 57 69 6e 36 34 3b 20 78 36 34 29 20 41 70 70	Win64; x64) App				
0160	6c 65 57 65 62 4b 69 74 2f 35 33 37 2e 33 36 20	leWebKit/537.36				
0170	28 4b 48 54 4d 4c 2c 20 6c 69 6b 65 20 47 65 63	(KHTML, like Gec				
0180	6b 6f 29 20 43 68 72 6f 6d 65 2f 37 33 2e 30 2e	ko) Chrome/73.0.				
0190	33 36 38 33 2e 31 30 33 20 53 61 66 61 72 69 2f	3683.103 Safari/				
01a0	35 33 37 2e 33 36 0d 0a 41 63 63 65 70 74 3a 20	537.36..Accept:				
01b0	74 65 78 74 2f 68 74 6d 6c 2c 61 70 70 6c 69 63	text/html,applic				
01c0	61 74 69 6f 6e 2f 78 68 74 6d 6c 2b 78 6d 6c 2c	ation/xhtml+xml,				
01d0	61 70 70 6c 69 63 61 74 69 6f 6e 2f 78 6d 6c 3b	application/xml;				
01e0	71 3d 30 2e 39 2c 69 6d 61 67 65 2f 77 65 62 70	q=0.9,image/webp				
01f0	2c 69 6d 61 67 65 2f 61 70 6e 67 2c 2a 2f 2a 3b	,image/apng,*/*;				
0200	71 3d 30 2e 38 2c 61 70 70 6c 69 63 61 74 69 6f	q=0.8,applicatio				
0210	6e 2f 73 69 67 6e 65 64 2d 65 78 63 68 61 6e 67	n/signed-exchang				
0220	65 3b 76 3d 62 33 0d 0a 52 65 66 65 72 65 72 3a	e;v=b3..Referer:				
0230	20 68 74 74 70 3a 2f 2f 67 61 69 61 2e 63 73 2e	http://gaia.cs.				
0240	75 6d 61 73 73 2e 65 64 75 2f 77 69 72 65 73 68	umass.edu/wiresh				
0250	61 72 6b 2d 6c 61 62 73 2f 54 43 50 2d 77 69 72	ark-labs/TCP-wir				
0260	65 73 68 61 72 6b 2d 66 69 6c 65 31 2e 68 74 6d	eshark-file1.htm				
0270	6c 0d 0a 41 63 63 65 70 74 2d 45 6e 63 6f 64 69	l..Accept-Encodi				
0280	6e 67 3a 20 67 7a 69 70 2c 20 64 65 66 6c 61 74	ng: gzip, deflat				
0290	65 0d 0a 41 63 63 65 70 74 2d 4c 61 6e 67 75 61	e..Accept-Langua				
02a0	67 65 3a 20 65 6e 2d 55 53 2c 65 6e 3b 71 3d 30	ge: en-US,en;q=0				
02b0	2e 39 0d 0a 0d 0a 2d 2d 2d 2d 2d 2d 57 65 62 4b	.9....-----WebK				

02c0	69	74	46	6f	72	6d	42	6f	75	6e	64	61	72	79	50	67	itFormBoundaryPg
02d0	38	69	42	52	4f	30	6b	50	67	53	57	6a	6d	72	0d	0a	8iBR00kPgSwjmr..
02e0	43	6f	6e	74	65	6e	74	2d	4a	69	73	70	6f	73	69	74	Content-Disposit
02f0	69	6f	6e	3a	20	66	6f	72	6d	2d	64	61	74	61	3b	20	ion: form-data;
0300	6e	61	6d	65	3d	22	66	69	6c	65	22	3b	20	66	69	6c	name="file"; fil
0310	65	6e	61	6d	65	3d	22	61	6c	69	63	65	2e	74	78	74	ename="alice.txt
0320	22	0d	0a	43	6f	6e	74	65	6e	74	2d	54	79	70	65	3a	"..Content-Type:
0330	20	74	65	78	74	2f	70	6c	61	69	6e	0d	0a	0d	0a	20	text/plain....
0340	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	21	A
0350	4c	49	43	45	27	53	20	41	44	56	45	4e	54	55	52	45	LICE'S ADVENTURE
0360	53	20	49	4e	20	57	4f	4e	44	45	52	4c	41	4e	44	0d	S IN WONDERLAND.
0370	0a	0d	0a	20	20	20	20	20	20	20	20	20	20	20	20	20	...
0380	20	20	20	20	20	20	20	20	20	20	20	20	20	20	4c	65	Lew
0390	69	73	20	43	61	72	72	6f	6c	6c	0d	0a	0d	0a	20	77	is Carroll....
03a0	20	20	20	20	20	20	20	20	20	20	20	20	20	20	54	48	THE
03b0	20	4d	49	4c	4c	45	4e	4e	49	55	4d	20	46	55	4c	43	MILLENNIUM FULC
03c0	52	55	4d	20	45	44	49	54	49	4f	4e	20	33	2e	30	0d	RUM EDITION 3.0.
03d0	0a	0d	0a	0d	0a	0d	0a	0d	0a	20	20	20	20	20	20	20
03e0	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
03f0	20	20	20	20	20	43	48	41	50	54	45	52	20	49	0d	0a	CHAPTER I..
0400	0d	0a	20	20	20	20	20	20	20	20	20	20	20	20	20	20	..
0410	20	20	20	20	20	20	20	20	44	6f	77	6e	20	74	68	65	Down the
0420	20	52	61	62	62	69	74	2d	48	6f	6c	65	0d	0a	0d	0a	Rabbit-Hole....
0430	0d	0a	20	20	41	6c	69	63	65	20	77	61	73	20	62	65	.. Alice was be
0440	67	69	6e	6e	69	6e	67	20	74	6f	20	67	65	74	20	76	ginning to get v
0450	65	72	79	20	74	69	72	65	64	20	6f	66	20	73	69	74	ery tired of sit
0460	74	69	6e	67	20	62	79	20	68	65	72	20	73	69	73	74	ting by her sist
0470	65	72	0d	0a	6f	6e	20	74	68	65	20	62	61	6e	6b	2c	er..on the bank,
0480	20	61	6e	64	20	6f	66	20	68	61	76	69	6e	67	20	6e	and of having n
0490	6f	74	68	69	6e	67	20	74	6f	20	64	6f	3a	20	20	6f	othing to do: o
04a0	6e	63															