

44 4.964737 10.0.0.7 128.119.245.12 TCP 721 [TCP segment of a reassembled PDU]

Frame 44: 721 bytes on wire (5768 bits), 721 bytes captured (5768 bits) on interface 0
 Ethernet II, Src: Apple_5f:04:7f (28:cf:e9:5f:04:7f), Dst: Netgear_88:93:60 (00:24:b2:88:93:60)
 Internet Protocol Version 4, Src: 10.0.0.7, Dst: 128.119.245.12
 Transmission Control Protocol, Src Port: 63040, Dst Port: 80, Seq: 3807952963, Ack: 2535630327, Len: 655

Source Port: 63040

Destination Port: 80

[Stream index: 6]

[TCP Segment Len: 655]

Sequence number: 3807952963

[Next sequence number: 3807953618]

Acknowledgment number: 2535630327

Header Length: 32 bytes

Flags: 0x018 (PSH, ACK)

Window size value: 4117

[Calculated window size: 131744]

[Window size scaling factor: 32]

Checksum: 0x740e [unverified]

[Checksum Status: Unverified]

Urgent pointer: 0

Options: (12 bytes), No-Operation (NOP), No-Operation (NOP), Timestamps

[SEQ/ACK analysis]

TCP segment data (655 bytes)

0000	00 24 b2 88 93 60 28 cf e9 5f 04 7f 08 00 45 00	.\$...`(......E.
0010	02 c3 71 50 40 00 40 06 47 5a 0a 00 00 07 80 77	..qP@.@.GZ.....w
0020	f5 0c f6 40 00 50 e2 f8 c0 43 97 22 a5 f7 80 18	...@.P...C."....
0030	10 15 74 0e 00 00 01 01 08 0a 21 c8 05 aa f6 70	..t.....!....p
0040	ba 60 50 4f 53 54 20 2f 77 69 72 65 73 68 61 72	..`POST /wireshar
0050	6b 2d 6c 61 62 73 2f 6c 61 62 33 2d 31 2d 72 65	k-labs/lab3-1-re
0060	70 6c 79 2e 68 74 6d 20 48 54 54 50 2f 31 2e 31	ply.htm HTTP/1.1
0070	0d 0a 48 6f 73 74 3a 20 67 61 69 61 2e 63 73 2e	..Host: gaia.cs.
0080	75 6d 61 73 73 2e 65 64 75 0d 0a 43 6f 6e 6e 65	umass.edu..Conne
0090	63 74 69 6f 6e 3a 20 6b 65 65 70 2d 61 6c 69 76	ction: keep-aliv
00a0	65 0d 0a 43 6f 6e 74 65 6e 74 2d 4c 65 6e 67 74	e..Content-Lengt
00b0	68 3a 20 31 35 32 33 32 31 0d 0a 43 61 63 68 65	h: 152321..Cache
00c0	2d 43 6f 6e 74 72 6f 6c 3a 20 6d 61 78 2d 61 67	-Control: max-ag
00d0	65 3d 30 0d 0a 4f 72 69 67 69 6e 3a 20 68 74 74	e=0..Origin: htt
00e0	70 3a 2f 2f 67 61 69 61 2e 63 73 2e 75 6d 61 73	p://gaia.cs.umas
00f0	73 2e 65 64 75 0d 0a 55 70 67 72 61 64 65 2d 49	s.edu..Upgrade-I
0100	6e 73 65 63 75 72 65 2d 52 65 71 75 65 73 74 73	nsecure-Requests
0110	3a 20 31 0d 0a 55 73 65 72 2d 41 67 65 6e 74 3a	: 1..User-Agent:
0120	20 4d 6f 7a 69 6c 6c 61 2f 35 2e 30 20 28 4d 61	Mozilla/5.0 (Ma
0130	63 69 6e 74 6f 73 68 3b 20 49 6e 74 65 6c 20 4d	cintosh; Intel M
0140	61 63 20 4f 53 20 58 20 31 30 5f 31 32 5f 32 29	ac OS X 10_12_2)
0150	20 41 70 70 6c 65 57 65 62 4b 69 74 2f 35 33 37	AppleWebKit/537
0160	2e 33 36 20 28 4b 48 54 4d 4c 2c 20 6c 69 6b 65	.36 (KHTML, like
0170	20 47 65 63 6b 6f 29 20 43 68 72 6f 6d 65 2f 35	Gecko) Chrome/5
0180	36 2e 30 2e 32 39 32 34 2e 38 37 20 53 61 66 61	6.0.2924.87 Safa
0190	72 69 2f 35 33 37 2e 33 36 0d 0a 43 6f 6e 74 65	ri/537.36..Conte
01a0	6e 74 2d 54 79 70 65 3a 20 6d 75 6c 74 69 70 61	nt-Type: multipa
01b0	72 74 2f 66 6f 72 6d 2d 64 61 74 61 3b 20 62 6f	rt/form-data; bo
01c0	75 6e 64 61 72 79 3d 2d 2d 2d 2d 57 65 62 4b 69	undary=----WebKi
01d0	74 46 6f 72 6d 42 6f 75 6e 64 61 72 79 6c 67 65	tFormBoundarylge
01e0	58 73 62 65 41 66 5a 6a 4c 70 30 33 35 0d 0a 41	XsbeAfZjLp035..A
01f0	63 63 65 70 74 3a 20 74 65 78 74 2f 68 74 6d 6c	ccept: text/html
0200	2c 61 70 70 6c 69 63 61 74 69 6f 6e 2f 78 68 74	,application/xht
0210	6d 6c 2b 78 6d 6c 2c 61 70 70 6c 69 63 61 74 69	ml+xml,applicati
0220	6f 6e 2f 78 6d 6c 3b 71 3d 30 2e 39 2c 69 6d 61	on/xml;q=0.9,ima
0230	67 65 2f 77 65 62 70 2c 2a 2f 2a 3b 71 3d 30 2e	ge/webp,*/*;q=0.

0240	38 0d 0a 52 65 66 65 72 65 72 3a 20 68 74 74 70	8..Referer: http
0250	3a 2f 2f 67 61 69 61 2e 63 73 2e 75 6d 61 73 73	://gaia.cs.umass
0260	2e 65 64 75 2f 77 69 72 65 73 68 61 72 6b 2d 6c	.edu/wireshark-l
0270	61 62 73 2f 54 43 50 2d 77 69 72 65 73 68 61 72	abs/TCP-wireshar
0280	6b 2d 66 69 6c 65 31 2e 68 74 6d 6c 0d 0a 41 63	k-file1.html..Ac
0290	63 65 70 74 2d 45 6e 63 6f 64 69 6e 67 3a 20 67	cept-Encoding: g
02a0	7a 69 70 2c 20 64 65 66 6c 61 74 65 0d 0a 41 63	zip, deflate..Ac
02b0	63 65 70 74 2d 4c 61 6e 67 75 61 67 65 3a 20 65	cept-Language: e
02c0	6e 2d 55 53 2c 65 6e 3b 71 3d 30 2e 38 0d 0a 0d	n-US,en;q=0.8...
02d0	0a	.