

4 0.026477 192.168.1.102 128.119.245.12 TCP 619 [TCP segment of a reassembled PDU]

Frame 4: 619 bytes on wire (4952 bits), 619 bytes captured (4952 bits)

Ethernet II, Src: Actionte_8a:70:1a (00:20:e0:8a:70:1a), Dst: LinksysG_da:af:73 (00:06:25:da:af:73)

Internet Protocol Version 4, Src: 192.168.1.102 (192.168.1.102), Dst: 128.119.245.12 (128.119.245.12)

Transmission Control Protocol, Src Port: 1161 (1161), Dst Port: 80 (80), Seq: 1, Ack: 1, Len: 565

Source Port: 1161 (1161)

Destination Port: 80 (80)

[Stream index: 0]

[TCP Segment Len: 565]

Sequence number: 1 (relative sequence number)

[Next sequence number: 566 (relative sequence number)]

Acknowledgment number: 1 (relative ack number)

Header Length: 20 bytes

.... 0000 0001 1000 = Flags: 0x018 (PSH, 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

.... 1... = Push: Set

....0.. = Reset: Not set

....0. = Syn: Not set

....0 = Fin: Not set

Window size value: 17520

[Calculated window size: 17520]

[Window size scaling factor: -2 (no window scaling used)]

Checksum: 0x1fbd [validation disabled]

Urgent pointer: 0

[SEQ/ACK analysis]

TCP segment data (565 bytes)

0000	00 06 25 da af 73 00 20 e0 8a 70 1a 08 00 45 00	..%.s. .p...E.
0010	02 5d 1e 21 40 00 80 06 a2 e7 c0 a8 01 66 80 77	.].!@.....f.w
0020	f5 0c 04 89 00 50 0d d6 01 f5 34 a2 74 1a 50 18P....4.t.P.
0030	44 70 1f bd 00 00 50 4f 53 54 20 2f 65 74 68 65	Dp....POST /ethe
0040	72 65 61 6c 2d 6c 61 62 73 2f 6c 61 62 33 2d 31	real-labs/lab3-1
0050	2d 72 65 70 6c 79 2e 68 74 6d 20 48 54 54 50 2f	-reply.htm HTTP/
0060	31 2e 31 0d 0a 48 6f 73 74 3a 20 67 61 69 61 2e	1.1..Host: gaia.
0070	63 73 2e 75 6d 61 73 73 2e 65 64 75 0d 0a 55 73	cs.umass.edu..Us
0080	65 72 2d 41 67 65 6e 74 3a 20 4d 6f 7a 69 6c 6c	er-Agent: Mozill
0090	61 2f 35 2e 30 20 28 57 69 6e 64 6f 77 73 3b 20	a/5.0 (Windows;
00a0	55 3b 20 57 69 6e 64 6f 77 73 20 4e 54 20 35 2e	U; Windows NT 5.
00b0	31 3b 20 65 6e 2d 55 53 3b 20 72 76 3a 31 2e 30	1; en-US; rv:1.0
00c0	2e 32 29 20 47 65 63 6b 6f 2f 32 30 30 33 30 32	.2) Gecko/200302
00d0	30 38 20 4e 65 74 73 63 61 70 65 2f 37 2e 30 32	08 Netscape/7.02
00e0	0d 0a 41 63 63 65 70 74 3a 20 74 65 78 74 2f 78	..Accept: text/x
00f0	6d 6c 2c 61 70 70 6c 69 63 61 74 69 6f 6e 2f 78	ml,application/x
0100	6d 6c 2c 61 70 70 6c 69 63 61 74 69 6f 6e 2f 78	ml,application/x
0110	68 74 6d 6c 2b 78 6d 6c 2c 74 65 78 74 2f 68 74	html+xml,text/ht
0120	6d 6c 3b 71 3d 30 2e 39 2c 74 65 78 74 2f 70 6c	ml;q=0.9,text/pl
0130	61 69 6e 3b 71 3d 30 2e 38 2c 76 69 64 65 6f 2f	ain;q=0.8,video/
0140	78 2d 6d 6e 67 2c 69 6d 61 67 65 2f 70 6e 67 2c	x-mng,image/png,
0150	69 6d 61 67 65 2f 6a 70 65 67 2c 69 6d 61 67 65	image/jpeg,image
0160	2f 67 69 66 3b 71 3d 30 2e 32 2c 74 65 78 74 2f	/gif;q=0.2,text/
0170	63 73 73 2c 2a 2f 2a 3b 71 3d 30 2e 31 0d 0a 41	css,*/*;q=0.1..A
0180	63 63 65 70 74 2d 4c 61 6e 67 75 61 67 65 3a 20	ccept-Language:
0190	65 6e 2d 75 73 2c 20 65 6e 3b 71 3d 30 2e 35 30	en-us, en;q=0.50
01a0	0d 0a 41 63 63 65 70 74 2d 45 6e 63 6f 64 69 6e	..Accept-Encodin
01b0	67 3a 20 67 7a 69 70 2c 20 64 65 66 6c 61 74 65	g: gzip, deflate
01c0	2c 20 63 6f 6d 70 72 65 73 73 3b 71 3d 30 2e 39	, compress;q=0.9
01d0	0d 0a 41 63 63 65 70 74 2d 43 68 61 72 73 65 74	..Accept-Charset
01e0	3a 20 49 53 4f 2d 38 38 35 39 2d 31 2c 20 75 74	: ISO-8859-1, ut

01f0	66	2d	38	3b	71	3d	30	2e	36	36	2c	20	2a	3b	71	3d	f-8;q=0.66, *;q=
0200	30	2e	36	36	0d	0a	4b	65	65	70	2d	41	6c	69	76	65	0.66..Keep-Alive
0210	3a	20	33	30	30	0d	0a	43	6f	6e	6e	65	63	74	69	6f	: 300..Connectio
0220	6e	3a	20	6b	65	65	70	2d	61	6c	69	76	65	0d	0a	52	n: keep-alive..R
0230	65	66	65	72	65	72	3a	20	68	74	74	70	3a	2f	2f	67	eferer: http://g
0240	61	69	61	2e	63	73	2e	75	6d	61	73	73	2e	65	64	75	aia.cs.umass.edu
0250	2f	65	74	68	65	72	65	61	6c	2d	6c	61	62	73	2f	6c	/ethereal-labs/l
0260	61	62	33	2d	31	2e	68	74	6d	0d	0a						ab3-1.htm..