

No.	Time	Source	Destination	Protocol	Length	Info
10	22:29:47.838388	192.168.1.102	128.119.245.12	HTTP	555	GET /ethereal-labs/lab2-1.html HTTP/1.1

Frame 10: 555 bytes on wire (4440 bits), 555 bytes captured (4440 bits)  
Ethernet II, Src: Dell\_4f:36:23 (00:08:74:4f:36:23), Dst: LinksysG\_da:af:73 (00:06:25:da:af:73)  
Destination: LinksysG\_da:af:73 (00:06:25:da:af:73)  
Source: Dell\_4f:36:23 (00:08:74:4f:36:23)  
Type: IPv4 (0x0800)  
Internet Protocol Version 4, Src: 192.168.1.102, Dst: 128.119.245.12  
0100 .... = Version: 4  
.... 0101 = Header Length: 20 bytes (5)  
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)  
Total Length: 541  
Identification: 0x01cd (461)  
Flags: 0x40, Don't fragment  
Fragment Offset: 0  
Time to Live: 128  
Protocol: TCP (6)  
Header Checksum: 0x0000 [validation disabled]  
[Header checksum status: Unverified]  
Source Address: 192.168.1.102  
Destination Address: 128.119.245.12  
Transmission Control Protocol, Src Port: 4127, Dst Port: 80, Seq: 1, Ack: 1, Len: 501  
Source Port: 4127  
Destination Port: 80  
[Stream index: 0]  
[TCP Segment Len: 501]  
Sequence Number: 1 (relative sequence number)  
Sequence Number (raw): 4113720498  
[Next Sequence Number: 502 (relative sequence number)]  
Acknowledgment Number: 1 (relative ack number)  
Acknowledgment number (raw): 1806062738  
0101 .... = Header Length: 20 bytes (5)  
Flags: 0x018 (PSH, ACK)  
Window: 64240  
[Calculated window size: 64240]  
[Window size scaling factor: -2 (no window scaling used)]  
Checksum: 0x39a2 [unverified]  
[Checksum Status: Unverified]  
Urgent Pointer: 0  
[SEQ/ACK analysis]  
[Timestamps]  
TCP payload (501 bytes)  
Hypertext Transfer Protocol  
GET /ethereal-labs/lab2-1.html HTTP/1.1\r\n  
[Expert Info (Chat/Sequence): GET /ethereal-labs/lab2-1.html HTTP/1.1\r\n]  
[GET /ethereal-labs/lab2-1.html HTTP/1.1\r\n]  
[Severity level: Chat]  
[Group: Sequence]  
Request Method: GET  
Request URI: /ethereal-labs/lab2-1.html  
Request Version: HTTP/1.1  
Host: gaia.cs.umass.edu\r\n  
User-Agent: Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US; rv:1.0.2) Gecko/20021120 Netscape/7.01\r\n  
Accept: text/xml,application/xml,application/xhtml+xml,text/html;q=0.9,text/plain;q=0.8,video/x-mng,image/png,image/jpeg,image/gif;q=0.2,text/css,\*/\*;q=0.1\r\n  
Accept-Language: en-us, en;q=0.50\r\n  
Accept-Encoding: gzip, deflate, compress;q=0.9\r\n  
Accept-Charset: ISO-8859-1, utf-8;q=0.66, /\*;q=0.66\r\n  
Keep-Alive: 300\r\n  
Connection: keep-alive\r\n  
\r\n  
[Full request URI: http://gaia.cs.umass.edu/ethereal-labs/lab2-1.html]  
[HTTP request 1/2]  
[Response in frame: 12]  
[Next request in frame: 13]

No.	Time	Source	Destination	Protocol	Length	Info
12	22:29:47.862531	128.119.245.12	192.168.1.102	HTTP	439	HTTP/1.1 200 OK (text/html)

Frame 12: 439 bytes on wire (3512 bits), 439 bytes captured (3512 bits)  
Ethernet II, Src: LinksysG\_da:af:73 (00:06:25:da:af:73), Dst: Dell\_4f:36:23 (00:08:74:4f:36:23)  
Destination: Dell\_4f:36:23 (00:08:74:4f:36:23)  
Source: LinksysG\_da:af:73 (00:06:25:da:af:73)  
Type: IPv4 (0x0800)  
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.102  
0100 .... = Version: 4  
.... 0101 = Header Length: 20 bytes (5)  
Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)

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Total Length: 425
Identification: 0xb6fa (46842)
Flags: 0x40, Don't fragment
Fragment Offset: 0
Time to Live: 55
Protocol: TCP (6)
Header Checksum: 0x53c2 [validation disabled]
[Header checksum status: Unverified]
Source Address: 128.119.245.12
Destination Address: 192.168.1.102
Transmission Control Protocol, Src Port: 80, Dst Port: 4127, Seq: 1, Ack: 502, Len: 385
Source Port: 80
Destination Port: 4127
[Stream index: 0]
[TCP Segment Len: 385]
Sequence Number: 1 (relative sequence number)
Sequence Number (raw): 1806062738
[Next Sequence Number: 386 (relative sequence number)]
Acknowledgment Number: 502 (relative ack number)
Acknowledgment number (raw): 4113720999
0101 .... = Header Length: 20 bytes (5)
Flags: 0x018 (PSH, ACK)
Window: 6432
[Calculated window size: 6432]
[Window size scaling factor: -2 (no window scaling used)]
Checksum: 0x7a1c [unverified]
[Checksum Status: Unverified]
Urgent Pointer: 0
[SEQ/ACK analysis]
[Timestamps]
TCP payload (385 bytes)
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
[Expert Info (Chat/Sequence): HTTP/1.1 200 OK\r\n]
[HTTP/1.1 200 OK\r\n]
[Severity level: Chat]
[Group: Sequence]
Response Version: HTTP/1.1
Status Code: 200
[Status Code Description: OK]
Response Phrase: OK
Date: Tue, 23 Sep 2003 05:29:50 GMT\r\n
Server: Apache/2.0.40 (Red Hat Linux)\r\n
Last-Modified: Tue, 23 Sep 2003 05:29:00 GMT\r\n
ETag: "1bfed-49-79d5bf00"\r\n
Accept-Ranges: bytes\r\n
Content-Length: 73\r\n
[Content length: 73]
Keep-Alive: timeout=10, max=100\r\n
Connection: Keep-Alive\r\n
Content-Type: text/html; charset=ISO-8859-1\r\n
\r\n
[HTTP response 1/2]
[Time since request: 0.024143000 seconds]
[Request in frame: 10]
[Next request in frame: 13]
[Next response in frame: 14]
[Request URI: http://gaia.cs.umass.edu/ethereal-labs/lab2-1.html]
File Data: 73 bytes
Line-based text data: text/html (3 lines)
```