

CS521-lab

lin liu

1:
tcp,udp,ssdp

2:
send:13:31:25.613685000
reply:13:31:25.632665000
time=0.018980000sec

3:
gaia.cs.umass.edu=128.119.245.12
mine=155.246.171.112

4:

No.	Time	Source	Destination	Protocol	Length	Info
982	13:31:25.613685000	155.246.171.112	128.119.245.12	HTTP	472	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1

Frame 982: 472 bytes on wire (3776 bits), 472 bytes captured (3776 bits) on interface 0

Ethernet II, Src: Apple_9e:54:a4 (60:03:08:9e:54:a4), Dst: IETF-VRRP-VRID_10 (00:00:5e:00:01:10)

Internet Protocol Version 4, Src: 155.246.171.112 (155.246.171.112), Dst: 128.119.245.12 (128.119.245.12)

Transmission Control Protocol, Src Port: 63528 (63528), Dst Port: 80 (80), Seq: 1, Ack: 1, Len: 406
Hypertext Transfer Protocol

GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n
Host: gaia.cs.umass.edu\r\n
Connection: keep-alive\r\n
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8\r\n
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_10_2) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/40.0.2214.94 Safari/537.36\r\n
Accept-Encoding: gzip, deflate, sdch\r\n
Accept-Language: en,zh-CN;q=0.8,zh;q=0.6\r\n
\r\n
[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]
[HTTP request 1/2]
[Response in frame: 984]
[Next request in frame: 994]

No.	Time	Source	Destination	Protocol	Length	Info
984	13:31:25.632665000	128.119.245.12	155.246.171.112	HTTP	446	HTTP/1.1 200 OK (text/html)

Frame 984: 446 bytes on wire (3568 bits), 446 bytes captured (3568 bits) on interface 0
Ethernet II, Src: JuniperN_fa:3f:f0 (dc:38:e1:fa:3f:f0), Dst: Apple_9e:54:a4 (60:03:08:9e:54:a4)
Internet Protocol Version 4, Src: 128.119.245.12 (128.119.245.12), Dst: 155.246.171.112
(155.246.171.112)
Transmission Control Protocol, Src Port: 80 (80), Dst Port: 63528 (63528), Seq: 1, Ack: 407, Len: 380
Hypertext Transfer Protocol
HTTP/1.1 200 OK\r\n
Date: Thu, 05 Feb 2015 18:31:25 GMT\r\n
Server: Apache/2.2.3 (CentOS)\r\n
Last-Modified: Thu, 05 Feb 2015 18:31:01 GMT\r\n
ETag: "8734b-51-817fc340"\r\n
Accept-Ranges: bytes\r\n
Content-Length: 81\r\n
Keep-Alive: timeout=10, max=100\r\n
Connection: Keep-Alive\r\n
Content-Type: text/html; charset=UTF-8\r\n
\r\n
[HTTP response 1/2]
[Time since request: 0.018980000 seconds]
[Request in frame: 982]
[Next request in frame: 994]
[Next response in frame: 995]
Line-based text data: text/html