

1. HTTP & OCSP

http						
No.	Time	Source	Destination	Protocol	Length	Info
168	15:34:04.212351463	192.168.8.198	34.122.121.32	HTTP	153	GET / HTTP/1.1
550	15:34:30.657992140	192.168.8.198	41.73.55.49	OCSP	489	Request
553	15:34:30.763953601	41.73.55.49	192.168.8.198	OCSP	954	Response
708	15:34:37.906653244	192.168.8.198	128.119.245.12	HTTP	456	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
712	15:34:38.212798667	128.119.245.12	192.168.8.198	HTTP	504	HTTP/1.1 200 OK (text/html)
724	15:34:38.383976826	192.168.8.198	128.119.245.12	HTTP	413	GET /favicon.ico HTTP/1.1
734	15:34:38.722466084	128.119.245.12	192.168.8.198	HTTP	551	HTTP/1.1 404 Not Found (text/html)

2.

708	15:34:37.906653244	192.168.8.198	128.119.245.12	HTTP	456	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
712	15:34:38.212798667	128.119.245.12	192.168.8.198	HTTP	504	HTTP/1.1 200 OK (text/html)

38.212798667-37.96653244 = 0.246266227

3. Internet address of the gaia.cs.umass.edu: 128.119.245.12

Internet address of the trace file: 192.168.8.198

708	15:34:37.906653244	192.168.8.198	128.119.245.12	HTTP	456	GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1
712	15:34:38.212798667	128.119.245.12	192.168.8.198	HTTP	504	HTTP/1.1 200 OK (text/html)

4. User-Agent: Mozilla/5.0 (X11; Ubuntu; Linux x86_64; rv:103.0) Gecko/20100101
Firefox/103.0\r\n

User-Agent: Mozilla/5.0 (X11; Ubuntu; Linux x86_64; rv:103.0) Gecko/20100101 Firefox/103.0\r\n

5. Destination Port: 80

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6. On next page

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No.      Time      Source      Destination      Protocol Length Info
 712 15:34:38.212798667 128.119.245.12 192.168.8.198    HTTP      504      HTTP/1.1
200 OK (text/html)
Frame 712: 504 bytes on wire (4032 bits), 504 bytes captured (4032 bits) on interface wlp3s0,
id 0
Ethernet II, Src: HuaweiTechno_54:2d:5f (a0:1c:8d:54:2d:5f), Dst: Intel_54:3f:6c (30:e3:7a:
54:3f:6c)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.8.198
Transmission Control Protocol, Src Port: 80, Dst Port: 58972, Seq: 1, Ack: 391, Len: 438
Hypertext Transfer Protocol
  HTTP/1.1 200 OK\r\n
  Date: Sun, 31 Jul 2022 13:34:38 GMT\r\n
  Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.30 mod_perl/2.0.11 Perl/
v5.16.3\r\n
  Last-Modified: Sun, 31 Jul 2022 05:59:01 GMT\r\n
  ETag: "51-5e513947bff77"\r\n
  Accept-Ranges: bytes\r\n
  Content-Length: 81\r\n
  Keep-Alive: timeout=5, max=100\r\n
  Connection: Keep-Alive\r\n
  Content-Type: text/html; charset=UTF-8\r\n
\r\n
[HTTP response 1/1]
[Time since request: 0.306145423 seconds]
[Request in frame: 708]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]
File Data: 81 bytes
Line-based text data: text/html (3 lines)
```