

```
No.      Time      Source      Destination      Protocol Length Info
 367 3.958982    10.19.26.113 128.119.245.12   HTTP      542      GET /wireshark-labs/protected_pages/HTTP-wireshark-
file5.html HTTP/1.1
Frame 367: 542 bytes on wire (4336 bits), 542 bytes captured (4336 bits) on interface \Device\NPF_{19F6ECBC-18EC-422B-B0ED-210F65589C18}, id
0
Ethernet II, Src: Microsof_40:85:c7 (98:5f:d3:40:85:c7), Dst: Cisco_9f:f0:01 (00:00:0c:9f:f0:01)
Internet Protocol Version 4, Src: 10.19.26.113, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 54127, Dst Port: 80, Seq: 1, Ack: 1, Len: 488
Hypertext Transfer Protocol
  GET /wireshark-labs/protected_pages/HTTP-wireshark-file5.html HTTP/1.1\r\n
  Host: gaia.cs.umass.edu\r\n
  Connection: keep-alive\r\n
  Upgrade-Insecure-Requests: 1\r\n
  User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/116.0.0.0 Safari/537.36\r\n
  Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,*/*;q=0.8,application/signed-
exchange;v=b3;q=0.7\r\n
  Accept-Encoding: gzip, deflate\r\n
  Accept-Language: en-US,en;q=0.9\r\n
  \r\n
[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
[HTTP request 1/1]
[Response in frame: 398]

No.      Time      Source      Destination      Protocol Length Info
 398 4.023053    128.119.245.12 10.19.26.113   HTTP      771      HTTP/1.1 401 Unauthorized (text/html)
Frame 398: 771 bytes on wire (6168 bits), 771 bytes captured (6168 bits) on interface \Device\NPF_{19F6ECBC-18EC-422B-B0ED-210F65589C18}, id
0
Ethernet II, Src: Cisco_39:5b:bc (8c:60:4f:39:5b:bc), Dst: Microsof_40:85:c7 (98:5f:d3:40:85:c7)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.19.26.113
Transmission Control Protocol, Src Port: 80, Dst Port: 54127, Seq: 1, Ack: 489, Len: 717
Hypertext Transfer Protocol
  HTTP/1.1 401 Unauthorized\r\n
  Date: Wed, 06 Sep 2023 04:22:27 GMT\r\n
  Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.33 mod_perl/2.0.11 Perl/v5.16.3\r\n
  WWW-Authenticate: Basic realm="wireshark-students only"\r\n
  Content-Length: 381\r\n
  Keep-Alive: timeout=5, max=100\r\n
  Connection: Keep-Alive\r\n
  Content-Type: text/html; charset=iso-8859-1\r\n
  \r\n
[HTTP response 1/1]
[Time since request: 0.064071000 seconds]
[Request in frame: 367]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
File Data: 381 bytes
Line-based text data: text/html (12 lines)

No.      Time      Source      Destination      Protocol Length Info
 1122 12.065311    10.19.26.113 128.119.245.12   HTTP      627      GET /wireshark-labs/protected_pages/HTTP-wireshark-
file5.html HTTP/1.1
Frame 1122: 627 bytes on wire (5016 bits), 627 bytes captured (5016 bits) on interface \Device\NPF_{19F6ECBC-18EC-422B-B0ED-210F65589C18}, id
0
Ethernet II, Src: Microsof_40:85:c7 (98:5f:d3:40:85:c7), Dst: Cisco_9f:f0:01 (00:00:0c:9f:f0:01)
Internet Protocol Version 4, Src: 10.19.26.113, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 54126, Dst Port: 80, Seq: 1, Ack: 1, Len: 573
Hypertext Transfer Protocol
  GET /wireshark-labs/protected_pages/HTTP-wireshark-file5.html HTTP/1.1\r\n
  Host: gaia.cs.umass.edu\r\n
  Connection: keep-alive\r\n
  Cache-Control: max-age=0\r\n
  Authorization: Basic d2lyZXNoYXJrLXN0dWRlbnRzM05ldHdvcm5=\r\n
  Upgrade-Insecure-Requests: 1\r\n
  User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/116.0.0.0 Safari/537.36\r\n
  Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,*/*;q=0.8,application/signed-
exchange;v=b3;q=0.7\r\n
  Accept-Encoding: gzip, deflate\r\n
  Accept-Language: en-US,en;q=0.9\r\n
  \r\n
[Full request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
[HTTP request 1/1]
[Response in frame: 1133]

No.      Time      Source      Destination      Protocol Length Info
 1133 12.129585    128.119.245.12 10.19.26.113   HTTP      544      HTTP/1.1 200 OK (text/html)
Frame 1133: 544 bytes on wire (4352 bits), 544 bytes captured (4352 bits) on interface \Device\NPF_{19F6ECBC-18EC-422B-B0ED-210F65589C18}, id
0
Ethernet II, Src: Cisco_39:5b:41 (8c:60:4f:39:5b:41), Dst: Microsof_40:85:c7 (98:5f:d3:40:85:c7)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.19.26.113
Transmission Control Protocol, Src Port: 80, Dst Port: 54126, Seq: 1, Ack: 574, Len: 490
Hypertext Transfer Protocol
  HTTP/1.1 200 OK\r\n
  Date: Wed, 06 Sep 2023 04:22:35 GMT\r\n
  Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.33 mod_perl/2.0.11 Perl/v5.16.3\r\n
  Last-Modified: Tue, 05 Sep 2023 05:59:02 GMT\r\n
  ETag: "84-6049652de4b78"\r\n
  Accept-Ranges: bytes\r\n
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Content-Length: 132\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: 0.064274000 seconds]
[Request in frame: 1122]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
File Data: 132 bytes
Line-based text data: text/html (6 lines)