Wireshark 2 Password

Tuesday, September 5, 2023 11:28 PM

```
Source
                                                                 Destination
                                                                                                 Protocol Length Info
No.
           Time
     367 3.958982
                                 10.19.26.113
                                                                 128.119.245.12
                                                                                                                      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
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
     {\tt 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
      [Full request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
      [HTTP request 1/1]
     [Response in frame: 398]
           Time
                                Source
                                                                                                 Protocol Length Info
                                                                 Destination
     398 4.023053
                                 128.119.245.12
                                                                 10.19.26.113
                                                                                                             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
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
     \label{lem:www-authenticate: Basic realm="wireshark-students only" \verb|\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
      [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)
          Time
                                 Source
                                                                 Destination
                                                                                                 Protocol Length Info
No.
   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
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 d2lyZXNoYXJrLXN0dWRlbnRzOm5ldHdvcms=\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\rn
      \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]
           Time
                                 Source
                                                                                                 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
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 = 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 ine-based text data: text/html (6 lines)	