Pragma: no-cache\r\n

```
Destination
                                                                        Protocol Length Info
                           Source
    230 13:17:49.189751947 172.31.171.140
                                                 152.195.38.76
                                                                        0CSP
                                                                                 515
                                                                                        Request
Frame 230: 515 bytes on wire (4120 bits), 515 bytes captured (4120 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 4, Src: 172.31.171.140, Dst: 152.195.38.76
Transmission Control Protocol, Src Port: 40652, Dst Port: 80, Seq: 1, Ack: 1, Len: 461
Hypertext Transfer Protocol
    POST / HTTP/1.1\r\n
    Host: ocsp.digicert.com\r\n
    Accept: */*\r\n
    Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2\r\n
    Accept-Encoding: gzip, deflate\r\n Content-Type: application/ocsp-request\r\n
    Content-Length: 83\r\n
    Connection: keep-alive\r\n
    Pragma: no-cache\r\n
    Cache-Control: no-cache\r\n
    \r\n
    [Full request URI: http://ocsp.digicert.com/]
    [HTTP request 1/1]
    [Response in frame: 261]
    File Data: 83 bytes
Online Certificate Status Protocol
       Time
                           Source
                                                 Destination
                                                                        Protocol Length Info
    233 13:17:49.189815224 172.31.171.140
                                                 152.195.38.76
                                                                        0CSP
                                                                                 515
Frame 233: 515 bytes on wire (4120 bits), 515 bytes captured (4120 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01) Internet Protocol Version 4, Src: 172.31.171.140, Dst: 152.195.38.76
Transmission Control Protocol, Src Port: 40642, Dst Port: 80, Seq: 1, Ack: 1, Len: 461
Hypertext Transfer Protocol
    POST / HTTP/1.1\r
    Host: ocsp.digicert.com\r\n
    User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n Accept: */*\r\n
    Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2\r\n
    Accept-Encoding: gzip, deflate\r\n
    Content-Type: application/ocsp-request\r\n
    Content-Length: 83\r\n
    Connection: keep-alive\r\n
    Pragma: no-cache\r\n
    Cache-Control: no-cache\r\n
    r\n
    [Full request URI: http://ocsp.digicert.com/]
    [HTTP request 1/1]
    [Response in frame: 259]
    File Data: 83 bytes
Online Certificate Status Protocol
No.
        Time
                           Source
                                                 Destination
                                                                        Protocol Length Info
    243 13:17:49.207435646 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad 2600:140e:6::1702:1051 OCSP
                                                                                                           Request
Frame 243: 534 bytes on wire (4272 bits), 534 bytes captured (4272 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 6, Src: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad, Dst: 2600:140e:6::1702:1051
Transmission Control Protocol, Src Port: 59946, Dst Port: 80, Seq: 1, Ack: 1, Len: 460
Hypertext Transfer Protocol
    POST / HTTP/1.1\r\n
    Host: r3.o.lencr.org\r\n
    User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n Accept: */*\r\n
    Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2\r\n
    Accept-Encoding: gzip, deflate\r\n
    Content-Type: application/ocsp-request\r\n
    Content-Length: 85\r\n
    Connection: keep-alive\r\n
    Pragma: no-cache\r\n
    Cache-Control: no-cache\r\n
    r\n
    [Full request URI: http://r3.o.lencr.org/]
    [HTTP request 1/1]
    [Response in frame: 279]
    File Data: 85 bytes
Online Certificate Status Protocol
        Time
                           Source
                                                 Destination
                                                                        Protocol Length Info
    244 13:17:49.207585006 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad 2600:140e:6::1702:1051 OCSP
                                                                                                   534
                                                                                                           Request
Frame 244: 534 bytes on wire (4272 bits), 534 bytes captured (4272 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 6, Src: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad, Dst: 2600:140e:6::1702:1051
Transmission Control Protocol, Src Port: 59940, Dst Port: 80, Seq: 1, Ack: 1, Len: 460
Hypertext Transfer Protocol
    POST / HTTP/1.1\r\n
    Host: r3.o.lencr.org\r\n
    User-Agent: Mozilla\tilde{/}5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n Accept: */*\r
    Accept-Encoding: gzip, deflate\r\n
    Content-Type: application/ocsp-request\r\n
    Content-Length: 85\r\n
    Connection: keep-alive\r\n
```

```
Cache-Control: no-cache\r\n
    [Full request URI: http://r3.o.lencr.org/]
    [HTTP request 1/2]
    [Response in frame: 277]
    [Next request in frame: 281]
    File Data: 85 bytes
Online Certificate Status Protocol
                                                 Destination
No.
       Time
                           Source
                                                                        Protocol Length Info
   249 13:17:49.212713786 172.31.171.140
                                                 152.195.38.76
                                                                        0CSP
                                                                                 517
                                                                                        Request
Frame 249: 517 bytes on wire (4136 bits), 517 bytes captured (4136 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 4, Src: 172.31.171.140, Dst: 152.195.38.76
Transmission Control Protocol, Src Port: 40654, Dst Port: 80, Seq: 1, Ack: 1, Len: 463
Hypertext Transfer Protocol
    POST / HTTP/1.1\r
    Host: status.rapidssl.com\r\n
    User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n Accept: */*\r\n
    Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2\r\n
    Accept-Encoding: gzip, deflate\r\n
    Content-Type: application/ocsp-request\r\n
    Content-Length: 83\r\n
    Connection: keep-alive\r\n
    Pragma: no-cache\r\n
    Cache-Control: no-cache\r\n
    r\n
    [Full request URI: http://status.rapidssl.com/]
    [HTTP request 1/1]
    [Response in frame: 283]
    File Data: 83 bytes
Online Certificate Status Protocol
       Time
                                                 Destination
                           Source
                                                                        Protocol Length Info
    259 13:17:49.252595442 152.195.38.76
                                                 172.31.171.140
                                                                        OCSP
                                                                                 791
                                                                                        Response
Frame 259: 791 bytes on wire (6328 bits), 791 bytes captured (6328 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 4, Src: 152.195.38.76, Dst: 172.31.171.140
Transmission Control Protocol, Src Port: 80, Dst Port: 40642, Seq: 1, Ack: 462, Len: 737
Hypertext Transfer Protocol
    HTTP/1.1 200 OK\r\n
    Accept-Ranges: bytes\r\n
    Age: 5285\r\n
    Cache-Control: max-age=7200\r\n
    Content-Type: application/ocsp-response\r\n
    Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
    Last-Modified: Tue, 03 Oct 2023 03:49:44 GMT\r\n
    Server: ECAcc (hkc/BDDA)\r\n
    X-Cache: HIT\r\n
    Content-Length: 471\r\n
    r\n
    [HTTP response 1/1]
    [Time since request: 0.062780218 seconds]
    [Request in frame: 233]
    [Request URI: http://ocsp.digicert.com/]
    File Data: 471 bytes
Online Certificate Status Protocol
                                                 Destination
       Time
                                                                        Protocol Length Info
                           Source
    261 13:17:49.253577892 152.195.38.76
                                                                        OCSP
                                                 172.31.171.140
                                                                                 791
                                                                                        Response
Frame 261: 791 bytes on wire (6328 bits), 791 bytes captured (6328 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 4, Src: 152.195.38.76, Dst: 172.31.171.140
Transmission Control Protocol, Src Port: 80, Dst Port: 40652, Seq: 1, Ack: 462, Len: 737
Hypertext Transfer Protocol
    HTTP/1.1 200 OK\r\n
    Accept-Ranges: bytes\r\n
    Age: 4222\r\n
    Cache-Control: max-age=7200\r\n
    Content-Type: application/ocsp-response\r\n
    Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
    Last-Modified: Tue, 03 Oct 2023 04:07:27 GMT\r\n
    Server: ECAcc (hkc/BD3F)\r\n
    X-Cache: HIT\r\n
    Content-Length: 471\r\n
    r\n
    [HTTP response 1/1]
    [Time since request: 0.063825945 seconds]
    [Request in frame: 230]
    [Request URI: http://ocsp.digicert.com/]
    File Data: 471 bytes
Online Certificate Status Protocol
                                                                        Protocol Length Info
No.
        Time
                           Source
                                                 Destination
    277 13:17:49.269459012 2600:140e:6::1702:1051 2001:da8:d800:4bfc:288d:41ff:fe03.b6ad OCSP
                                                                                                    963
                                                                                                           Response
Frame 277: 963 bytes on wire (7704 bits), 963 bytes captured (7704 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 6, Src: 2600:140e:6::1702:1051, Dst: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad
Transmission Control Protocol, Src Port: 80, Dst Port: 59940, Seq: 1, Ack: 461, Len: 889
Hypertext Transfer Protocol
```

HTTP/1.1 200 OK\r\n Server: nginx\r\n

File Data: 471 bytes

```
Content-Type: application/ocsp-response\r\n
        Content-Length: 503\r\n
        ETag: "56D54C013132544A982DCF0683E9CE1D1E99D1B34E56379836DCBE0862CDAA62"\r\n
        Last-Modified: Sun, 01 Oct 2023 19:00:00 UTC\r\n
        \label{lem:cache-control:public, no-transform, must-revalidate, max-age=10567 \end{substitute} $$ no-transform, must-revalidate, max-age=10567 \end{substitute}
        Expires: Tue, 03 Oct 2023 08:13:56 GMT\r\n
        Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
        Connection: keep-alive\r\n
        r\n
        [HTTP response 1/2]
        [Time since request: 0.061874006 seconds]
        [Request in frame: 244]
        [Next request in frame: 281]
        [Next response in frame: 289]
        [Request URI: http://r3.o.lencr.org/]
        File Data: 503 bytes
Online Certificate Status Protocol
                Time
                                                       Source
                                                                                                    Destination
                                                                                                                                                  Protocol Length Info
        279 13:17:49.269490333 2600:140e:6::1702:1051 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad OCSP
                                                                                                                                                                                                          962
                                                                                                                                                                                                                        Response
Frame 279: 962 bytes on wire (7696 bits), 962 bytes captured (7696 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 6, Src: 2600:140e:6::1702:1051, Dst: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad
Transmission Control Protocol, Src Port: 80, Dst Port: 59946, Seq: 1, Ack: 461, Len: 888
Hypertext Transfer Protocol
        HTTP/1.1 200 OK\r\n
        Server: nginx\r\n
        Content-Type: application/ocsp-response\r\n
Content-Length: 503\r\n
        ETag: "C61438689F2417B3AA9799A0296BBC89063FF448F762752FE373C22BF505B202"\r\n
        Last-Modified: Sun, 01 Oct 2023 05:00:00 UTC\r\n
        Cache-Control: public, no-transform, must-revalidate, max-age=9813\r\n
        Expires: Tue, 03 Oct 2023 08:01:22 GMT\r\n
        Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
        Connection: keep-alive\r\n
        \r\n
        [HTTP response 1/1]
        [Time since request: 0.062054687 seconds]
        [Request in frame: 243]
        [Request URI: http://r3.o.lencr.org/]
        File Data: 503 bytes
Online Certificate Status Protocol
               Time
                                                                                                    Destination
                                                                                                                                                  Protocol Length Info
No.
                                                       Source
        281 13:17:49.269718897 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad 2600:140e:6::1702:1051 OCSP
                                                                                                                                                                                                          534
                                                                                                                                                                                                                        Request
Frame 281: 534 bytes on wire (4272 bits), 534 bytes captured (4272 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 6, Src: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad, Dst: 2600:140e:6::1702:1051
Transmission Control Protocol, Src Port: 59940, Dst Port: 80, Seq: 461, Ack: 890, Len: 460
Hypertext Transfer Protocol
        POST / HTTP/1.1\r\n
        Host: r3.o.lencr.org\r\n
        User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n
        Accept: */*\r\n
        Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2 \\ \label{eq:language: language: langu
        Accept-Encoding: gzip, deflate\r\n
        Content-Type: application/ocsp-request\r\n
        Content-Length: 85\r\n
        Connection: keep-alive\r\n
        Pragma: no-cache\r\n
        Cache-Control: no-cache\r\n
        r\n
        [Full request URI: http://r3.o.lencr.org/]
        [HTTP request 2/2]
        [Prev request in frame: 244]
        [Response in frame: 289]
        File Data: 85 bytes
Online Certificate Status Protocol
                Time
                                                       Source
                                                                                                    Destination
                                                                                                                                                  Protocol Length Info
        283 13:17:49.277601507 152.195.38.76
                                                                                                    172.31.171.140
                                                                                                                                                  0CSP
                                                                                                                                                                    791
                                                                                                                                                                                  Response
Frame 283: 791 bytes on wire (6328 bits), 791 bytes captured (6328 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 4, Src: 152.195.38.76, Dst: 172.31.171.140
Transmission Control Protocol, Src Port: 80, Dst Port: 40654, Seq: 1, Ack: 464, Len: 737
Hypertext Transfer Protocol
        HTTP/1.1 200 OK\r\n
        Accept-Ranges: bytes\r\n
        Age: 1031\r\n
        Cache-Control: max-age=7200\r\n
        Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
        Last-Modified: Tue, 03 Oct 2023 05:00:38 GMT\r\n
        Server: ECAcc (hkc/BD21)\r\n
X-Cache: HIT\r\n
        Content-Length: 471\r\n
        r\n
        [HTTP response 1/1]
         [Time since request: 0.064887721 seconds]
         [Request in frame: 249]
        [Request URI: http://status.rapidssl.com/]
```

Hypertext Transfer Protocol

```
Online Certificate Status Protocol
                                                  Destination
                                                                          Protocol Length Info
       Time
    289 13:17:49.331633203 2600:140e:6::1702:1051 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad OCSP
                                                                                                             Response
Frame 289: 963 bytes on wire (7704 bits), 963 bytes captured (7704 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 6, Src: 2600:140e:6::1702:1051, Dst: 2001:da8:d800:4bfc:288d:41ff:fe03:b6ad
Transmission Control Protocol, Src Port: 80, Dst Port: 59940, Seq: 890, Ack: 921, Len: 889
Hypertext Transfer Protocol
    HTTP/1.1 200 OK\r\n
    Server: nginx\r\n
    Content-Type: application/ocsp-response\r\n
    Content-Length: 503\r\n
    ETag: "79028AE7B91D68AF054A5C1A6F4D213DC6AA4F7A83855A70E3313FFBB464DE0E"\r\n
    Last-Modified: Sun, 01 Oct 2023 05:00:00 UTC\r\n
    \label{lem:cache-Control:public, no-transform, must-revalidate, max-age=12292 $$ r\n $$
    Expires: Tue, 03 Oct 2023 08:42:41 GMT\r\n
    Date: Tue, 03 Oct 2023 05:17:49 GMT\r\n
    Connection: keep-alive\r\n
    \r\n
    [HTTP response 2/2]
    [Time since request: 0.061914306 seconds]
    [Prev request in frame: 244]
    [Prev response in frame: 277]
    [Request in frame: 281]
    [Request URI: http://r3.o.lencr.org/]
    File Data: 503 bytes
Online Certificate Status Protocol
        Time
                            Source
                                                  Destination
                                                                         Protocol Length Info
   2437 13:17:54.938820515 172.31.171.140
                                                                                          GET /wireshark-labs/protected_pages/
                                                  128.119.245.12
                                                                                   496
                                                                         HTTP
HTTP-wireshark-file5.html HTTP/1.1
Frame 2437: 496 bytes on wire (3968 bits), 496 bytes captured (3968 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 4, Src: 172.31.171.140, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 48370, Dst Port: 80, Seq: 1, Ack: 1, Len: 442
Hypertext Transfer Protocol
    {\tt GET /wireshark-labs/protected\_pages/HTTP-wireshark-file5.html~HTTP/1.1\rn}
    Host: gaia.cs.umass.edu\r\n
    User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n
    Accept: text/html, application/xhtml+xml, application/xml; q=0.9, image/avif, image/webp, */*; q=0.8\r\n
    Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2\r\n
    Accept-Encoding: gzip, deflate\r\n
    Connection: keep-alive\r\n
    Upgrade-Insecure-Requests: 1\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: 2683]
        Time
                           Source
                                                  Destination
                                                                          Protocol Length Info
   2683 13:17:55.246790432 128.119.245.12
                                                                                         HTTP/1.1 401 Unauthorized (text/html)
                                                  172.31.171.140
                                                                         HTTP
                                                                                   771
Frame 2683: 771 bytes on wire (6168 bits), 771 bytes captured (6168 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 172.31.171.140
Transmission Control Protocol, Src Port: 80, Dst Port: 48370, Seq: 1, Ack: 443, Len: 717
Hypertext Transfer Protocol
    HTTP/1.1 401 Unauthorized\r\n
    Date: Tue, 03 Oct 2023 05:17:55 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: 0.307969917 seconds]
    [Request in frame: 2437]
    [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)
    <!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">\n
    <html><head>\n
    <title>401 Unauthorized</title>\n
    </head><body>\n
    <h1>Unauthorized</h1>\n
    This server could not verify that you\n
    are authorized to access the document\n
    requested. Either you supplied the wrong\n
    credentials (e.g., bad password), or your\n
    browser doesn't understand how to supply \ n
    the credentials required.
    </body></html>\n
No.
       Time
                                                  Destination
                                                                         Protocol Length Info
                            Source
   7013 13:18:08.670216860 172.31.171.140
                                                                                          GET /wireshark-labs/protected_pages/
                                                  128.119.245.12
                                                                                   555
                                                                         HTTP
HTTP-wireshark-file5.html HTTP/1.1
Frame 7013: 555 bytes on wire (4440 bits), 555 bytes captured (4440 bits) on interface eth0, id 0
Ethernet II, Src: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad), Dst: ConwareN_1f:00:01 (00:00:ac:1f:00:01)
Internet Protocol Version 4, Src: 172.31.171.140, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 49392, Dst Port: 80, Seq: 1, Ack: 1, Len: 501
```

```
GET /wireshark-labs/protected_pages/HTTP-wireshark-file5.html HTTP/1.1\r\n
       Host: gaia.cs.umass.edu\r\n
       User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0\r\n
       Accept-Language: zh-CN, zh; q=0.8, zh-TW; q=0.7, zh-HK; q=0.5, en-US; q=0.3, en; q=0.2 \\ \label{eq:language: language: langu
       Accept-Encoding: gzip, deflate\r\n
       Connection: keep-alive\r\n
       Upgrade-Insecure-Requests: 1\r\n
       Authorization: Basic d2lyZXNoYXJrLXN0dWRlbnRzOm5ldHdvcms=\r\n
        \r\n
        [Full request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wireshark-file5.html]
        [HTTP request 1/2]
        [Response in frame: 7028]
        [Next request in frame: 7048]
                                                    Source
No.
              Time
                                                                                                 Destination
                                                                                                                                            Protocol Length Info
     7028 13:18:08.982030021 128.119.245.12
                                                                                                172.31.171.140
                                                                                                                                            HTTP
                                                                                                                                                              544
                                                                                                                                                                          HTTP/1.1 200 OK (text/html)
Frame 7028: 544 bytes on wire (4352 bits), 544 bytes captured (4352 bits) on interface eth0, id 0
Ethernet II, Src: ConwareN_1f:00:01 (00:00:ac:1f:00:01), Dst: 2a:8d:41:03:b6:ad (2a:8d:41:03:b6:ad) Internet Protocol Version 4, Src: 128.119.245.12, Dst: 172.31.171.140
Transmission Control Protocol, Src Port: 80, Dst Port: 49392, Seq: 1, Ack: 502, Len: 490
Hypertext Transfer Protocol
       HTTP/1.1 200 OK\r\n
       Date: Tue, 03 Oct 2023 05:18:08 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, 03 Oct 2023 05:18:02 GMT\r\n
       ETag: "84-606c903caa02f"\r\n
       Accept-Ranges: bytes\r\n
       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 1/2]
        [Time since request: 0.311813161 seconds]
        [Request in frame: 7013]
        [Next request in frame: 7048]
        [Next response in frame: 7066]
        [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)
        <html>\n
        \n
       This page is password protected! If you're seeing this, you've downloaded the page correctly \
       Congratulations!\n
       </html>
```