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No.      Time      Source      Destination      Protocol Length Info
1056 26.023581 192.168.1.83 128.119.245.12 HTTP 544 GET /wireshark-labs/protected_pages/HTTP-
wiresharkfile5.html HTTP/1.1
Frame 1056: 544 bytes on wire (4352 bits), 544 bytes captured (4352 bits) on interface \Device\NPF_{24C26855-
A33B-425A-9063-0D4B44BABDD7}, id 0
Ethernet II, Src: Micro-St_9b:61:8a (00:d8:61:9b:61:8a), Dst: Technico_bb:c7:e6 (e0:b9:e5:bb:c7:e6)
Internet Protocol Version 4, Src: 192.168.1.83, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 52267, Dst Port: 80, Seq: 1, Ack: 1, Len: 490
Hypertext Transfer Protocol
GET /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html HTTP/1.1\r\n
[Expert Info (Chat/Sequence): GET /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html HTTP/1.1\r\n]
Request Method: GET
Request URI: /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html
Request Version: HTTP/1.1
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/94.0.4606.61 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=0.9\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-wiresharkfile5.html]
[HTTP request 1/1]
[Response in frame: 1067]
No.      Time      Source      Destination      Protocol Length Info
1067 26.155559 128.119.245.12 192.168.1.83 HTTP 771 HTTP/1.1 401 Unauthorized (text/html)
Frame 1067: 771 bytes on wire (6168 bits), 771 bytes captured (6168 bits) on interface \Device\NPF_{24C26855-
A33B-425A-9063-0D4B44BABDD7}, id 0
Ethernet II, Src: Technico_bb:c7:e6 (e0:b9:e5:bb:c7:e6), Dst: Micro-St_9b:61:8a (00:d8:61:9b:61:8a)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.83
Transmission Control Protocol, Src Port: 80, Dst Port: 52267, Seq: 1, Ack: 491, Len: 717
Hypertext Transfer Protocol
HTTP/1.1 401 Unauthorized\r\n
[Expert Info (Chat/Sequence): HTTP/1.1 401 Unauthorized\r\n]
Response Version: HTTP/1.1
Status Code: 401
[Status Code Description: Unauthorized]
Response Phrase: Unauthorized
Date: Mon, 04 Oct 2021 17:40:21 GMT\r\n
Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.24 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: 0.131978000 seconds]
[Request in frame: 1056]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wiresharkfile5.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
<p>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.</p>\n
</body></html>\n
No.      Time      Source      Destination      Protocol Length Info
1352 40.584144 192.168.1.83 128.119.245.12 HTTP 629 GET /wireshark-labs/protected_pages/HTTP-
wiresharkfile5.html HTTP/1.1
Frame 1352: 629 bytes on wire (5032 bits), 629 bytes captured (5032 bits) on interface \Device\NPF_{24C26855-
A33B-425A-9063-0D4B44BABDD7}, id 0
Ethernet II, Src: Micro-St_9b:61:8a (00:d8:61:9b:61:8a), Dst: Technico_bb:c7:e6 (e0:b9:e5:bb:c7:e6)
Internet Protocol Version 4, Src: 192.168.1.83, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 51185, Dst Port: 80, Seq: 1, Ack: 1, Len: 575
Hypertext Transfer Protocol
GET /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html HTTP/1.1\r\n
[Expert Info (Chat/Sequence): GET /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html HTTP/1.1\r\n]
Request Method: GET
Request URI: /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html
Request Version: HTTP/1.1
Host: gaia.cs.umass.edu\r\n
Connection: keep-alive\r\n
Cache-Control: max-age=0\r\n
Authorization: Basic d2lyZXNoYXJrLXN0dWRlbnRzOm5ldHdvcm5=\r\n
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Upgrade-Insecure-Requests: 1\r\n
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/94.0.4606.61 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=0.9\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-wiresharkfile5.html]
[HTTP request 1/1]
[Response in frame: 1368]
No.      Time            Source                Destination            Protocol Length Info
 1368 40.718931      128.119.245.12        192.168.1.83           HTTP      583      HTTP/1.1 404 Not Found (text/html)
Frame 1368: 583 bytes on wire (4664 bits), 583 bytes captured (4664 bits) on interface \Device\NPF_{24C26855-A33B-425A-9063-0D4B44BABDD7}, id 0
Ethernet II, Src: Technico_bb:c7:e6 (e0:b9:e5:bb:c7:e6), Dst: Micro-St_9b:61:8a (00:d8:61:9b:61:8a)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.1.83
Transmission Control Protocol, Src Port: 80, Dst Port: 51185, Seq: 1, Ack: 576, Len: 529
Hypertext Transfer Protocol
  HTTP/1.1 404 Not Found\r\n
    [Expert Info (Chat/Sequence): HTTP/1.1 404 Not Found\r\n]
    Response Version: HTTP/1.1
    Status Code: 404
    [Status Code Description: Not Found]
    Response Phrase: Not Found
  Date: Mon, 04 Oct 2021 17:40:35 GMT\r\n
  Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/7.4.24 mod_perl/2.0.11 Perl/v5.16.3\r\n
  Content-Length: 253\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: 0.134787000 seconds]
[Request in frame: 1352]
[Request URI: http://gaia.cs.umass.edu/wireshark-labs/protected_pages/HTTP-wiresharkfile5.html]
File Data: 253 bytes
Line-based text data: text/html (7 lines)
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">\n
<html><head>\n
<title>404 Not Found</title>\n
</head><body>\n
<h1>Not Found</h1>\n
<p>The requested URL /wireshark-labs/protected_pages/HTTP-wiresharkfile5.html was not found on this server.</p>\n
</body></html>\n
```