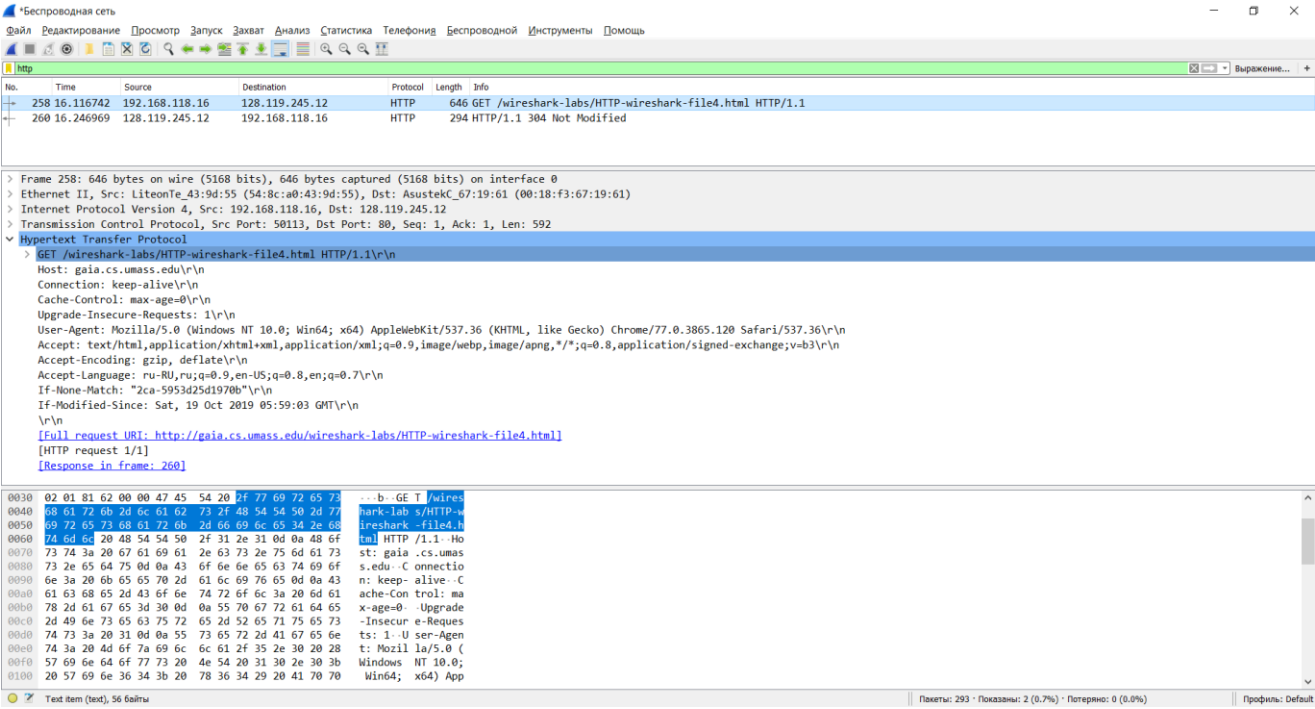# HTTP Request GET

Values which are accepted in the response to this request – text/html, application/xhtml+xml, application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3\r\n

Content-Encoding types which are acceptable in the response - gzip, deflate

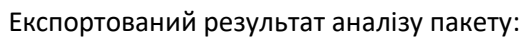Language values which are preferable in the response - ru-RU,ru;en-US.

Експортований результат аналізу пакету:

```
No.      Time          Source                Destination           Protocol  Length  Info
      258 16.116742    192.168.118.16        128.119.245.12        HTTP      646     GET /wireshark-labs/HTTP-wireshark-file4.html HTTP/1.1

Frame 258: 646 bytes on wire (5168 bits), 646 bytes captured (5168 bits) on interface 0
Ethernet II, Src: LiteonTe_43:9d:55 (54:8c:a0:43:9d:55), Dst: AsustekC_67:19:61 (00:18:f3:67:19:61)
Internet Protocol Version 4, Src: 192.168.118.16, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 50113, Dst Port: 80, Seq: 1, Ack: 1, Len: 592
Hypertext Transfer Protocol
    GET /wireshark-labs/HTTP-wireshark-file4.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
    Upgrade-Insecure-Requests: 1\r\n
    User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/77.0.3865.120 Safari/537.36\r\n
    Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3\r\n
    Accept-Encoding: gzip, deflate\r\n
    Accept-Language: ru-RU,ru;q=0.9,en-US;q=0.8,en;q=0.7\r\n
    If-None-Match: "2ca-5953d25d1970b"\r\n
    If-Modified-Since: Sat, 19 Oct 2019 05:59:03 GMT\r\n
    \r\n
    [Full request URI: http://gaia.cs.umass.edu/wireshark-labs/HTTP-wireshark-file4.html]
    [HTTP request 1/1]
    [Response in frame: 260]
```

HTTP Response

HTTP Response Status 304 Not Modified, 3xx - Redirection

Експортований результат аналізу пакету:

```
No.      Time        Source            Destination          Protocol Length Info
    260 16.246969    128.119.245.12    192.168.118.16       HTTP     294    HTTP/1.1 304 Not Modified

Frame 260: 294 bytes on wire (2352 bits), 294 bytes captured (2352 bits) on interface 0
Ethernet II, Src: AsustekC_67:19:61 (00:18:f3:67:19:61), Dst: LiteonTe_43:9d:55 (54:8c:a0:43:9d:55)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 192.168.118.16
Transmission Control Protocol, Src Port: 80, Dst Port: 50113, Seq: 1, Ack: 593, Len: 240
Hypertext Transfer Protocol
    HTTP/1.1 304 Not Modified\r\n
    Date: Sat, 19 Oct 2019 08:41:05 GMT\r\n
    Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16 mod_perl/2.0.10 Perl/v5.16.3\r\n
    Connection: Keep-Alive\r\n
    Keep-Alive: timeout=5, max=100\r\n
    ETag: "2ca-5953d25d1970b"\r\n
    \r\n
    [HTTP response 1/1]
    [Time since request: 0.130227000 seconds]
    [Request in frame: 258]
    [Request URI: http://gaia.cs.umass.edu/wireshark-labs/HTTP-wireshark-file4.html]
```