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SECTION	AI (BLUE)

Name of the website

- In Wireshark, find the first HTTP GET packet.
- Expand **Hypertext Transfer Protocol → Host:** header.
- That value is the **website name**.

HOST: speedtest.tele2.net

Find the packet with the first GET request

By using

Http.request.method == "GET"

1 packet

Describe all headers and values in this GET request

Hypertext Transfer Protocol

GET /1MB.zip HTTP/1.1\r\n

Host: speedtest.tele2.net\r\n

User-Agent: curl/8.13.0\r\n

 Accept: */*\r\n

Connection: Keep Alive

 \r\n [Response in frame: 738] [Full request URI: http://speedtest.tele2.net/1MB.zip]

Identify the status code in the first server response

HTTP/1.1 500 Internal Server Error

How many HTTP response messages are exchanged in total?

http. response

Example: If you downloaded one file and the server responded with 500, In my case 1 HTTP response.

If multiple resources were requested (images, scripts), each triggers a separate response.

Determine whether the connection is persistent

Yes, Keep alive so connection is persistent.