

Example of Message in HTTP

Some examples of Message in HTTP make it easier for users to visualize.

Example 1

HTTP requests that the **hello.htm** page be **removed** from the server running on *tutorialspoint.com* .

Client requires:

```
GET /hello.htm HTTP / 1.1
User-Agent: Mozilla / 4.0 (compatible; MSIE5.01; Windows NT)
Host: www.tutorialspoint.com
Accept-Language: en-us
Accept-Encoding: gzip, deflate
Connection: Keep-Alive
```

Server responds:

```
HTTP/1.1 200 OK Date: Mon, 27 Jul 2009 12:28:53 GMT Server: Apache/2.2.14 (Win32
```

```
Hello, World!
```

Example 2

HTTP requests to remove t.html pages that do not exist on the server running on tutorialspoint.com.

Client requires:

```
GET / t.html
HTTP/1.1 User-Agent: Mozilla/4.0 (compatible; MSIE5.01; Windows NT) Host: www.t
```

Server responds:

```
HTTP/1.1 404 Not Found Date: Sun, 18 Oct 2012 10:36:20 GMT Server: Apache/2.2.14
```

```
404 Not Found
```

Not Found

The requested URL /t.html was not found on this server.

Example 3

HTTP requests that the **hello.htm** page be **removed** from the server running on *tutorialspoint.com* but the request comes with an incorrect HTTP version:

Client requires:

```
GET /hello.htm HTTP1
User-Agent: Mozilla/4.0 (compatible; MSIE5.01; Windows NT) Host: www.tutorialspoint.com
```

Server responds:

```
HTTP/1.1 400 Bad Request Date: Sun, 18 Oct 2012 10:36:20 GMT Server: Apache/2.2.15
400 Bad Request
```

Bad Request

Your browser sent a request that this server could not understand.

The request line contained invalid characters following the protocol string.

Example 4

HTTP requests to send sample data to **process.cgi** page on a server running on *tutorialspoint.com* . The server returns the transferred name after setting them as cookies:

Client requires:

```
POST /cgi-bin/process.cgi HTTP / 1.1
User-Agent: Mozilla / 4.0 (compatible; MSIE5.01; Windows NT)
Host: www.tutorialspoint.com
Content-Type: text / xml; charset = utf-8
Content-Length: 60
Accept-Language: en-us
Accept-Encoding: gzip, deflate
Connection: Keep-Alive
```

```
first = Zara & last = Ali
```

Server responds:

```
HTTP/1.1 200 OK Date: Mon, 27 Jul 2009 12:28:53 GMT Server: Apache/2.2.14 (Win32
```

```
Hello Zara Ali
```

According to Tutorialspoint

Previous article: Security in HTTP

Next lesson: Installation instructions C

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