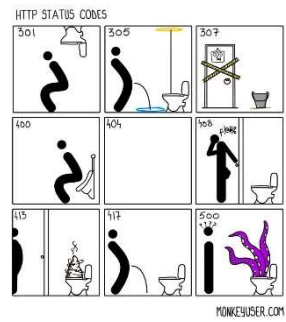


Informational responses(100–199) 100: Continue, 101: Switching Protocols, 102: Processing
Successful responses(200–299) 200: OK(GET, HEAD, PUT/POST), 201: Created, 202: Accepted, **203: Non-Authoritative Information**, 204: No Content
Redirection messages(300–399) 300: Multiple Choices, 301: Moved Permanently, 302: Found, 307: Temporary Redirect, 308: Permanent Redirect
Client error responses(400–499) 400: Bad Request, 401: Unauthorized, 402: Payment Required, 403: Forbidden, 404: Not Found, 422: Unprocessable Content, 418: I’m a teapot
Server error responses(500–599) 500: Internal Server Error, 501: Not Implemented, 503: Service Timeout
301 Moved Permanently, 305 Use Proxy 307 Temporary Redirect, 400 Bad Request, 404 Not Found, 408 Too Large, 417 Expectation Failed, 500 Internal Server Error



Unavailable, 504: Gateway
Request Timeout, 413 Content

http Standart-Port:80
https Standart-Port:443

Request Header:
GET /home.html HTTP/1.1
Host: developer.mozilla.org
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.9; rv:50.0) Gecko/20100101 Firefox/50.0
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US,en;q=0.5
Accept-Encoding: gzip, deflate, br
Referer: https://developer.mozilla.org/testpage.html
Connection: keep-alive
Upgrade-Insecure-Requests: 1
If-Modified-Since: Mon, 18 Jul 2016 02:36:04 GMT
If-None-Match: "c561c68d0ba92bbeb8b0ff2a9199f722e3a621a"
Cache-Control: max-age=0Response Header:
200 OK
Access-Control-Allow-Origin: *
Connection: Keep-Alive
Content-Encoding: gzip
Content-Type: text/html; charset=utf-8
Date: Mon, 18 Jul 2016 16:06:00 GMT
Etag: "c561c68d0ba92bbeb8b0f612a9199f722e3a621a"
Keep-Alive: timeout=5, max=997
Last-Modified: Mon, 18 Jul 2016 02:36:04 GMT
Server: Apache
Set-Cookie: my-key=my value; expires=Mon, 17-Jul-2017 16:06:00 GMT; Max-Age=31449600; Path=/; secure
Transfer-Encoding: chunked
Vary: Cookie, Accept-Encoding
X-Backend-Server: developer2.webapp.scl3.mozilla.com
X-Cache-Info: not cacheable; meta data too large
X-kuma-revision: 1085259
x-frame-options: DENY

C: POST, R: GET, U: PUT(aktualisiert und fügt hinzu wenn nicht vorhanden)/PATCH(nur aktualisieren), D:DELETE
Rest = represantational state transfer
Api = Application programming interface
URL = Uniform Resource Locator
http*s = Hypertext Transfer Protocol*Secure
HTML = Hypertext Markup Language
JSON= JavaScript Object Notation

```
{
  "maths":{
    "q1":{
      "question":"5 + 7 = ?",
      "options":[
        "10",
        "11",
        "12",
        "13"
      ],
      "answer":"12"
    }
  }
}
```

