[Informational responses](https://developer.mozilla.org/en-US/docs/Web/HTTP/Status" \l "informational_responses)(100–199) 100: Continue, 101: Switching Protocols, 102: Processing

[Successful responses](https://developer.mozilla.org/en-US/docs/Web/HTTP/Status#successful_responses)(200–299) 200: OK(GET, HEAD, PUT/POST), 201: Created, 202: Accepted, 203: Non-Authoritative Information, 204: No Content

[Redirection messages](https://developer.mozilla.org/en-US/docs/Web/HTTP/Status#redirection_messages)(300–399) 300: Multiple Choices, 301: Moved Permanently, 302: Found, 307: Temporary Redirect, 308: Permanent Redirect

A collage of a person in a toilet

Description automatically generated[Client error responses](https://developer.mozilla.org/en-US/docs/Web/HTTP/Status#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](https://developer.mozilla.org/en-US/docs/Web/HTTP/Status#server_error_responses)(500–599) 500: Internal Server Error, 501: Not Implemented, 503: Service Unavailable, 504: Gateway Timeout

301 Moved Permanently, 305 Use Proxy 307 Temporary Redirect, 400 Bad Request, 404 Not Found, 408 Request Timeout, 413 Content Too Large, 417 Expectation Failed, 500 Internal Server Error

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: "c561c68d0ba92bbeb8b0fff2a9199f722e3a621a"

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

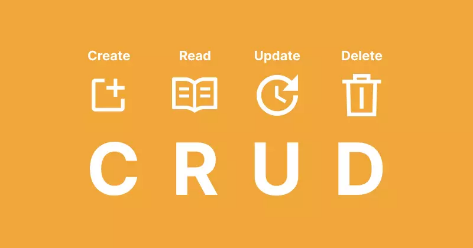
X-Cache-Info: not cacheable; meta data too large

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"

}

}

}