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| |  |  | | --- | --- | |  | **Status Codes** Cheat Sheet | | |
| |  |  |  | | --- | --- | --- | | Successful Requests | | | | 200 | OK | Request was successful | | 201 | Created | Request successful, new entity created based on that request | | 202 | Accepted | Request received successfully but may not be processed immediately | | 203 | Non-Authoritative Information | Request successful, but information sent to client about response comes from third party server | | 204 | No Content | Request successful but no data sent back | | 205 | Reset Content | Request from server to reset information sent e.g. form data | | 206 | Partial Content | Response to successful request for only part of a document | | |  |  |  | | --- | --- | --- | | Client Errors | | | | 400 | Bad Request | Server did not understand request due to bad syntax | | 401 | Unauthorised | Client must be authorised before accessing requested document | | 403 | Forbidden | Client does not have permission to access requested document | | 404 | Not Found | Requested document not found at specified URI and no new location specified | | 405 | Method Not Allowed | Request method was not allowed for specified document | | 406 | Not Acceptable | Requested document cannot be sent in way client can understand | | 407 | Proxy Authentication Required | Client must be authorised by proxy before document can be sent | | 408 | Request Timeout | Request time exceeded server time limit | | 409 | Conflict | Requested document could not be sent due to conflict in request | | 410 | Gone | Requested document has been permanently removed from specified URI | | 411 | Length Required | Request refused because content length must be specified by client | | 412 | Precondition Failed | One or more request conditions has failed | | 413 | Entity Too Large | Server unable to handle request due to size | | 414 | URI Too Long | Server could not handle URI due to length | | 415 | Unsupported Media | Format of one or more parts of request is unsupported | | 416 | Range Not Satisfiable | Part of document requested does not exist | | 417 | Expectation Failed | Server could not fulfil requirements sent in “Expect” header field | | 422 | Unprocessable Entity | Request could not be allowed due to semantic errors | |
| |  |  |  | | --- | --- | --- | | Redirects | | | | 300 | Multiple Choices | Requested document has moved or matches multiple options | | 301 | Moved Permanently | Requested document moved permanently, response contains URI for new location | | 302 | Found | Requested document moved temporarily to new location, response contains URI | | 303 | See Other | Requested document found, corresponds with URI where document can currently be found | | 304 | Not Modified | Requested document not changed since last request, client can load cached version of document | | 305 | Use Proxy | Requested document can only be accessed through specified proxy | | 307 | Temporary Redirect | Requested document moved temporarily to new location, response contains URI | |
| |  |  |  | | --- | --- | --- | | Server Errors | | | | 500 | Internal Server Error | Generic error message | | 501 | Not Implemented | Server does not implement what is required to fulfil request | | 502 | Bad Gateway | Server acting as gateway or proxy received response from upstream server that was deemed invalid | | 503 | Service Unavailable | Server currently unavailable due to high load, maintenance, or other temporary situation | | 504 | Gateway Timeout | Server acting as gateway or proxy did not received response within an acceptable period of time | | 505 | Version Not Supported | Server does not support HTTP protocol used by client | |
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