

HTTP Codes

All Codes with Meaning and Description



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Status Code	Meaning	Description
1xx Informational		
100	Continue	The client should continue with its request.
101	Switching Protocols	The server agrees to switch protocols as requested by the client.
102	Processing	The server has received the request and is processing it, but no response is available yet. (WebDAV)
103	Early Hints	Used to return some response headers before the final HTTP message.
2xx Success		
200	OK	The request was successful, and the server returned the requested data.
201	Created	The request was successful, and a new resource was created as a result.
202	Accepted	The request has been accepted for processing, but it has not been completed yet.
203	Non-Authoritative Informa	The server successfully processed the request, but returned information from a third party.
204	No Content	The server successfully processed the request but returns no content.
205	Reset Content	The server successfully processed the request, instructing the client to reset the document view.
206	Partial Content	The server is delivering only part of the resource (used with range requests).
207	Multi-Status	The message body contains multiple status codes (WebDAV).
208	Already Reported	Used inside a `<dav:propstat>` response to avoid enumerating the same internal members repeatedly. (WebDAV)
226	IM Used	The server fulfilled the request, and the response represents the result of one or more instance manipulations.
3xx Redirection		
300	Multiple Choices	There are multiple options for the resource, and the client can select one.
301	Moved Permanently	The resource has been moved permanently to a new URI.
302	Found (Previously "Moved	The resource was found at another URI temporarily.
303	See Other	The response can be found under another URI using the GET method.
304	Not Modified	The client's cached version of the resource is up-to-date, so no content is returned.
305	Use Proxy	The requested resource must be accessed through a proxy.
307	Temporary Redirect	The resource is temporarily available at a different URI, and the client should repeat the request at that URI using the
308	Permanent Redirect	The resource is permanently available at a different URI, and the client should repeat the request at that URI using th
4xx Client Error		
400	Bad Request	The server could not understand the request due to malformed syntax.
401	Unauthorized	The request requires user authentication.
402	Payment Required	Reserved for future use.
403	Forbidden	The server understood the request but refuses to authorize it.
404	Not Found	The requested resource could not be found.
405	Method Not Allowed	The HTTP method used in the request is not allowed for the resource.
406	Not Acceptable	The requested resource cannot be generated in a format acceptable to the client.
407	Proxy Authentication Requ	The client must authenticate with the proxy before proceeding.
408	Request Timeout	The client did not produce a request within the time that the server was prepared to wait.
409	Conflict	The request could not be completed due to a conflict with the current state of the resource.
410	Gone	The requested resource is no longer available on the server and has no forwarding address.
411	Length Required	The request did not specify the length of its content, which is required by the requested resource.
412	Precondition Failed	A precondition in the request headers is not met by the server.
413	Payload Too Large	The request entity is larger than the server is willing or able to process.
414	URI Too Long	The URI provided was too long for the server to process.
415	Unsupported Media Type	The server does not support the media type transmitted in the request.
416	Range Not Satisfiable	The client requested a portion of the resource that the server cannot provide.
417	Expectation Failed	The server cannot meet the requirements of the Expect request-header field.
418	I'm a Teapot	A joke status code, indicating that the server refuses to brew coffee.
421	Misdirected Request	The request was directed at a server that cannot produce a response.
422	Unprocessable Entity	The server understands the request entity but cannot process it (WebDAV).
423	Locked	The requested resource is locked (WebDAV).
424	Failed Dependency	The request failed due to a previous request failure (WebDAV).
426	Upgrade Required	The client should switch to a different protocol.
428	Precondition Required	The server requires that the request is conditional.
429	Too Many Requests	The user has sent too many requests in a given period.
431	Request Header Fields Too	The server refuses to process the request because the header fields are too large.
451	Unavailable For Legal Reas	The server is denying access to the resource as a result of a legal demand.
5xx Server Error		
500	Internal Server Error	The server encountered an unexpected condition that prevented it from fulfilling the request.
501	Not Implemented	The server does not support the functionality required to fulfill the request.
502	Bad Gateway	The server received an invalid response from an upstream server while acting as a gateway or proxy.
503	Service Unavailable	The server is currently unavailable, typically due to being overloaded or down for maintenance.
504	Gateway Timeout	The server did not receive a timely response from an upstream server while acting as a gateway or proxy.
505	HTTP Version Not Supporte	The server does not support the HTTP protocol version used in the request.
506	Variant Also Negotiates	Transparent content negotiation for the request results in a circular reference.
507	Insufficient Storage	The server cannot store the representation needed to complete the request (WebDAV).
508	Loop Detected	The server detected an infinite loop while processing the request (WebDAV).
510	Not Extended	Further extensions to the request are required for the server to fulfill it.
511	Network Authentication Re	The client needs to authenticate to gain network access.

