

Informational Status Codes

100 — Continue [The server is ready to receive the rest of the request.]

101 — Switching Protocols [Client specifies that the server should use a certain protocol and the server will give this response when it is ready to switch.]

Client Request Successful

200 — OK [Success! This is what you want.]

201 — Created [Successfully created the URI specified by the client.]

202 — Accepted [Accepted for processing but the server has not finished processing it.]

203 — Non-Authoritative Information [Information in the response header did not originate from this server. Copied from another server.]

204 — No Content [Request is complete without any information being sent back in the response.]

205 — Reset Content [Client should reset the current document. I.e. A form with existing values.]

206 — Partial Content [Server has fulfilled the partial GET request for the resource. In response to a Range request from the client. Or if someone hits stop.]

Request Redirected

300 — Multiple Choices [Requested resource corresponds to a set of documents. Server sends information about each one and a URL to request them from so that the client can choose.]

301 — Moved Permanently [Requested resource does not exist on the server. A Location header is sent to the client to redirect it to the new URL. Client continues to use the new URL in future requests.]

302 — Moved Temporarily [Requested resource has temporarily moved. A Location header is sent to the client to redirect it to the new URL. Client continues to use the old URL in future requests.]

303 — See Other [The requested resource can be found in a different location indicated by the Location header, and the client should use the GET method to retrieve it.]

304 — Not Modified [Used to respond to the If-Modified-Since request header. Indicates that the requested document has not been modified since the specified date, and the client should use a cached copy.]

305 — Use Proxy [The client should use a proxy, specified by the Location header, to retrieve the URL.]

307 — Temporary Redirect [The requested resource has been temporarily redirected to a different location. A Location header is sent to redirect the client to the new URL. The client continues to use the old URL in future requests.]

Client Request Incomplete

400 — Bad Request [The server detected a syntax error in the client's request.]

401 — Unauthorized [The request requires user authentication. The server sends the WWW-Authenticate header to indicate the authentication type and realm for the requested resource.]

402 — Payment Required [reserved for future.]

403 — Forbidden [Access to the requested resource is forbidden. The request should not be repeated by the client.]

404 — Not Found [The requested document does not exist on the server.]

405 — Method Not Allowed [The request method used by the client is unacceptable. The server sends the Allow header stating what methods are acceptable to access the requested resource.]

406 — Not Acceptable [The requested resource is not available in a format that the client can accept, based on the accept headers received by the server. If the request was not a HEAD request, the server can send Content-Language, Content-Encoding and Content-Type headers to indicate which formats are available.]

407 — Proxy Authentication Required [Unauthorized access request to a proxy server. The client must first authenticate itself with the proxy. The server sends the Proxy-Authenticate header indicating the authentication scheme and realm for the requested resource.]

408 — Request Time-Out [The client has failed to complete its request within the request timeout period used by the server. However, the client can re-request.]

409 — Conflict [The client request conflicts with another request. The server can add information about the type of conflict along with the status code.]

410 — Gone [The requested resource is permanently gone from the server.]

411 — Length Required [The client must supply a Content-Length header in its request.]

412 — Precondition Failed [When a client sends a request with one or more If... headers, the server uses this code to indicate that one or more of the conditions specified in these headers is FALSE.]

413 — Request Entity Too Large [The server refuses to process the request because its message body is too large. The server can close connection to stop the client from continuing the request.]

414 — Request-URI Too Long [The server refuses to process the request, because the specified URI is too long.]

415 — Unsupported Media Type [The server refuses to process the request, because it does not support the message body's format.]

417 — Expectation Failed [The server failed to meet the requirements of the Expect request-header.]

Server Errors

500 — Internal Server Error [A server configuration setting or an external program has caused an error.]

501 — Not Implemented [The server does not support the functionality required to fulfill the request.]

502 — Bad Gateway [The server encountered an invalid response from an upstream server or proxy.]

503 — Service Unavailable [The service is temporarily unavailable. The server can send a Retry-After header to indicate when the service may become available again.]

504 — Gateway Time-Out [The gateway or proxy has timed out.]

505 — HTTP Version Not Supported [The version of HTTP used by the client is not supported.]

Unused status codes

306- Switch Proxy

416- Requested range not satisfiable

506- Redirection failed

HTTP protocol version 1.1 Server Response Codes

<http://www.w3.org/Protocols/rfc2616/rfc2616.html>

Chart created September 5, 2000 by Suso Banderas(suso@suso.org). Most of the summary information was gathered from Appendix A of “Apache Server Administrator’s Handbook” by Mohammed J. Kabir.