



## Error Codes IN DevOps

Status Code	Category	Explanation
<b>1xx: Informational</b>	Requests received, continuing process.	
100	Continue	The initial part of a request has been received and has not yet been rejected by the server.
101	Switching Protocols	The requester has asked the server to switch protocols and the server has agreed to do so.
<b>2xx: Success</b>	The action was successfully received, understood, and accepted.	

200	OK	The request has succeeded. The meaning of the success depends on the HTTP method: GET, HEAD, POST, TRACE.
201	Created	The request has been fulfilled and resulted in a new resource being created.
202	Accepted	The request has been accepted for processing, but the processing has not been completed.
204	No Content	The server successfully processed the request and is not returning any content.
<b>3xx: Redirection</b>	Further action must be taken in order to complete the request.	
301	Moved Permanently	The URL of the requested resource has been changed permanently. The new URL is given in the response.
302	Found	The server found a temporary redirection. This response is only used for HTTP 1.0 compatibility.
303	See Other	The response to the request can be found under another URI using the GET method.
304	Not Modified	Indicates that the resource has not been modified since the last request.
<b>4xx: Client Error</b>	The request contains bad syntax or cannot be fulfilled.	
400	Bad Request	The server cannot or will not process the request due to an apparent client error (e.g., malformed request syntax).
401	Unauthorized	Similar to 403 Forbidden, but specifically for use when authentication is required and has failed or has not yet been provided.
403	Forbidden	The request was a valid request, but the server is refusing to respond to it.

404	Not Found	The requested resource could not be found but may be available again in the future.
409	Conflict	Indicates that the request could not be processed because of conflict in the request, such as an edit conflict in the case of multiple updates.
<b>5xx: Server Error</b>	The server failed to fulfill an apparently valid request.	
500	Internal Server Error	The server encountered an unexpected condition which prevented it from fulfilling the request.
502	Bad Gateway	The server was acting as a gateway or proxy and received an invalid response from the upstream server.
503	Service Unavailable	The server is currently unavailable (overloaded or down for maintenance).
504	Gateway Timeout	The server was acting as a gateway or proxy and did not receive a timely response from the upstream server.