**Most Commonly Used HTTP Status Codes in RESTful Web Services.**

* We Know that Http Status code is part of the Http Response & it’s a Mandatory Information.
* Http Status Codes are grouped into 5 Groups. They are,

1. 1xx Informational
2. 2xx Success
3. 3xx Redirection
4. 4xx Client Error
5. 5xx Server Error

* The Most commounly used HTTP Status Codes in RESTful Web Services are

1. 200 OK

* Request has been successfully handled

1. 201 Created

* The request has been fulfilled and resulted in a new resource being created.

1. 204 No Content

* The request has been fulfilled however it does not need to return an response body
* The 204 response MUST NOT contain a message-body

1. 304 Not Modified

* The request has been fulfilled however if the resource is not modified.
* If the client has performed a conditional GET request and access is allowed, but the resource has not been modified, then server SHOULD respond with this status code.
* The 304 response MUST NOT contain a message-body

1. 400 Bad Request

* The request could not be understood by the server due to malformed syntax.
* The client SHOULD NOT repeat the request without modifications.

1. 401 Unauthorized

* The request requires user authentication.
* The response MUST include a header field containing a challenge applicable to the requested resource.

1. 403 Forbidden

* The server understood the request, but is refusing to fulfill it.
* Authorization will not help and the request HOULD NOT be repeated.

1. 404 Not Found

* The server has not found anything matching the Request-URI

1. 409 Conflict

* The request could not be completed due to a conflict with the current state of the resource.
* This code is only allowed in situations where it is expected that the user might be able to resolve the conflict and resubmit the request.
* The response body SHOULD include enough information for the user to recognize the source of the conflict.

1. 500 Internal Server Error

* The server encountered an unexpected condition which prevented it from fulfilling the request.