100: informational Indicating that request generated by the browser is continued

200: success error code Request generated by the browser is accepted understood and processed by the server

300: redirection error code when request is redirected to new resources from the current resource

400: client side error will be thrown when there is some issue with client request

500: server error when the server fails to process the request.

100:

100: continue, server has received request header and ready to send the body

Its always better to send body only when the header is validated.

101:switching protocol when the browser is asked to changes protocol

103: Early hints some response header is sent before sending entire response header

**200 Status Codes**

200: Everything ok server accepted request its processed and response is generated

201: created indicates the request has created new resource.

202: accepted server accepted request and it processing your request

203:No authorities info when proxy is present between service and the consuming party.

204: no content This code means that the server has successfully processed the request, but is not going to return any content

205: reset content  Like a 204 code, this means that how server has processed the request but is not going to return any content. However, it also requires that your browser resets the document view.

206: partial Content.” You may see this status code if your HTTP client (also known as your browser) uses ‘range headers’. This enables your browser to resume paused downloads, as well as to split a download into multiple streams. A 206 code is sent when a range header causes the server to send only part of the requested resource.

### 300 Status Codes

300: multiple resource choose between multiple available resources to meets client request

301: reqauested resource is permanently moved to new location

302:Moved resource found

307: temporary redirect

308: permanent redirect

### 400 Status Codes

1. 400 bad requesr server cannot send response.
2. 401 unauthorized access.
3. 402 payemtn failed
4. 403: resource access forbidan
5. 404 The requested resource was not found.” T