



## HTTP response status codes

Numbers returned by a web server to indicate the result of a client's request (like when you open a webpage). They show whether the request was successful, failed, or needs further action.

They are grouped into five classes:

1. **Informational responses (100–199)** → The request was received and is being processed.
2. **Successful responses (200–299)** → The request was successfully completed.
3. **Redirection messages (300–399)** → The client must take additional action (like follow another URL).
4. **Client error responses (400–499)** → The request has an error from the client side (e.g., page not found).
5. **Server error responses (500–599)** → The server failed to fulfill a valid request.

### Top 5 HTTP Status Codes-

Code	Category	Meaning	क्यों Important
200 OK	2xx Success	<input checked="" type="checkbox"/> Request successful	सबसे common - सब कुछ normal
301 Moved Permanently	3xx Redirection	<input checked="" type="checkbox"/> Permanent URL change	SEO के लिए critical
302 Found/Temporary Redirect	3xx Redirection	<input checked="" type="checkbox"/> Temporary redirect	Common redirect
404 Not Found	4xx Client Error	<input checked="" type="checkbox"/> Page/resource नहीं मिला	सबसे ज्यादा देखा जाता websites पर
500 Internal Server Error	5xx Server Error	<input checked="" type="checkbox"/> Server crash/problem	Developer सबसे डरता