Common API Errors

1. 400 Bad Request Error
2. 401 Unauthorized Error
3. 403 Forbidden Error
4. 404 Not Found Error
5. 408 Request Timeout Error
6. 500 Internal Server Error
7. 502 Bad Gateway Error
8. 504 Gateway Timeout Error
9. 505 HTTP Version Not Supported Error
10. 507 Insufficient Storage Error
11. 508 Loop Detected Error

1.400 Bad Request Error: This error is one of the most commonly encountered API errors, and it occurs when a server can’t parse the request itself. This could be caused by an incorrect URL, something wrong with how the API request was composed, or even an issue within the application itself.

2.401 unauthorized Error: This API error occurs when a server cannot authorize the user’s credentials. This could be caused by an incorrect username or password or even a lack of permission access.

3.403 Forbidden Error: This API error occurs when a server refuses to fulfill a request from the client due to authorization issues or other restrictions put in place by the API provider.

4.404 Not Found Error: This API error occurs when a server can’t locate the requested resource from the API provider. This could be caused by an incorrect URL or something wrong with how the API request was composed.

5.408 Request Time Out Error: This API error occurs when a server doesn’t receive a response from the client within a specified amount of time and that the connection has been terminated.

6.500 Internal server Error: This API error occurs when a server encounters an unexpected condition that prevents it from fulfilling the API request. This could be caused by an issue with the API provider’s internal systems or there could be something wrong with how the API request was composed.

7.502 Bad Gateway Error: This API error occurs when a server acts as a proxy and receives an invalid response from another upstream server. This could be caused by the domain name not resolving to the correct IP, the server is not reachable, or the firewire blocking the communication.

8. **504 Gateway Timeout Error:** API error occurs when a server acts as a proxy and doesn’t receive a response from another server upstream within a specified time. This could be caused by an issue with internet connectivity or something This wrong with how the API request was composed.

9. **505 HTTP Version Not Supported Error:** **This API error occurs when a server doesn’t support the client's requested version of the HTTP protocol.**

10. 507 Insufficient Storage Error: This API error occurs when there isn’t enough storage space available on a server to fulfill an API request.

11. **508 Loop Detected Error:** This API error occurs when a server identifies an infinite loop (a cycle of API requests). This could be caused by too many redirects in a chain that prevents the requested resources or URL from rendering.