HTTP STATUS CODE

Reference Credits:

https://developer.mozilla.org/

wikipedia.



HTTP Status code?

- Status codes are issued by a server in response to a client's request made to the server.
- It includes codes from IETF Request for Comments (RFCs)



Format of status code?

1xx or 2xx or 3xx or 4xx or 5xx

xx refers to a number with two digits

- All HTTP response status codes are separated into five classes or categories.
- The first digit of the status code defines the class of response, while the last two digits do not have any classifying or categorization role



Format of status code?

- 1xx informational response the request was received, continuing process
- 2xx successful the request was successfully received, understood, and accepted
- 3xx redirection further action needs to be taken in order to complete the request
- 4xx client error the request contains bad syntax or cannot be fulfilled
- 5xx server error the server failed to fulfil an apparently valid request



Continued

- 1. Informational responses (100 199)
- 2. Successful responses (200 299)
- 3. Redirects (300 399)
- 4. Client errors (400-499)
- 5. <u>Server errors</u> (500 599)

Thank You