RESPONSE HEADER FIELDS

* Accept – Ranges -retrieve partial content
* Age -age of the resource
* Location -For redirection
* Proxy – Authenticate
* Retry – After
* Server
* Vary -content negotiation
* www – authenticate

ENTITY HEADER FIELDS

* Allow
* Content – Encoding -how is the content encoded
* Content – Language -concept of accessibility
* Content – Length -how many bytes does the content have
* Content – Location -to locate the content
* Content – MD5 -hashing algorithm
* Content – Range -for partial retrieval
* Content – Type -to indicate the file type
* Expires -specifies to the client that cache can be restore
* Last – modified -Last time of modification

\*HTTP Status Codes

* Informational (1xx)
  + 100 Continue -used when asking if you can continue
  + 101 Switching Protocols -used when the client requested for an update
* Success (2xx)
  + 200 Ok
  + 201 Created
  + 202 Accepted
  + 203 Non-Authorative Information
  + 204 No Content -if the delete is successful
  + 205 Reset Content -used to tell the client to reset the data entry form
  + 206 Partial Content
* Redirection (3xx)
  + 300 Multiple Choices
  + 301 Moved Permanently -to tell the client that resource has been moved
  + 302 Found -redirects from a server
  + 303 See other
  + 304 Not Modified
  + 305 Use proxy -you cannot access from the server
  + 307 Temporary Redirect
* Client Error (4xx)
  + 400 Bad request
  + 401 Unauthorized
  + 402 Payment Required -providing payment by accessing resources
  + 403 Forbidden -You’re not allowed to access
  + 404 Forbidden
  + 405 Method not allowed
  + 406 Not Acceptable -request not available
  + 407 Proxy Authentication Required
  + 408 Request Timeout
  + 409 Conflict
  + 410 Gone
  + 411 Length Required
  + 412 Precondition Failed
  + 413 Request Entity Too Large
  + 414 Request-URI Too Long
  + 415 Unsupported Media Type
  + 416 Request Range Not Satisfiable
  + 417 Expectation Failed
  + 426 Upgrade Required -to upgrade protocol
* Server Error (5xx)
  + 500 Internal Server Error
  + 501 Not Implemented
  + 502 Not Implemented
  + 503 Service Unavailable
  + 504 Gateway Timeout
  + 505 HTTP Version Not Supported

DNT (Do Not Track) -For privacy concerns

Cookie -Keeping track of sessions