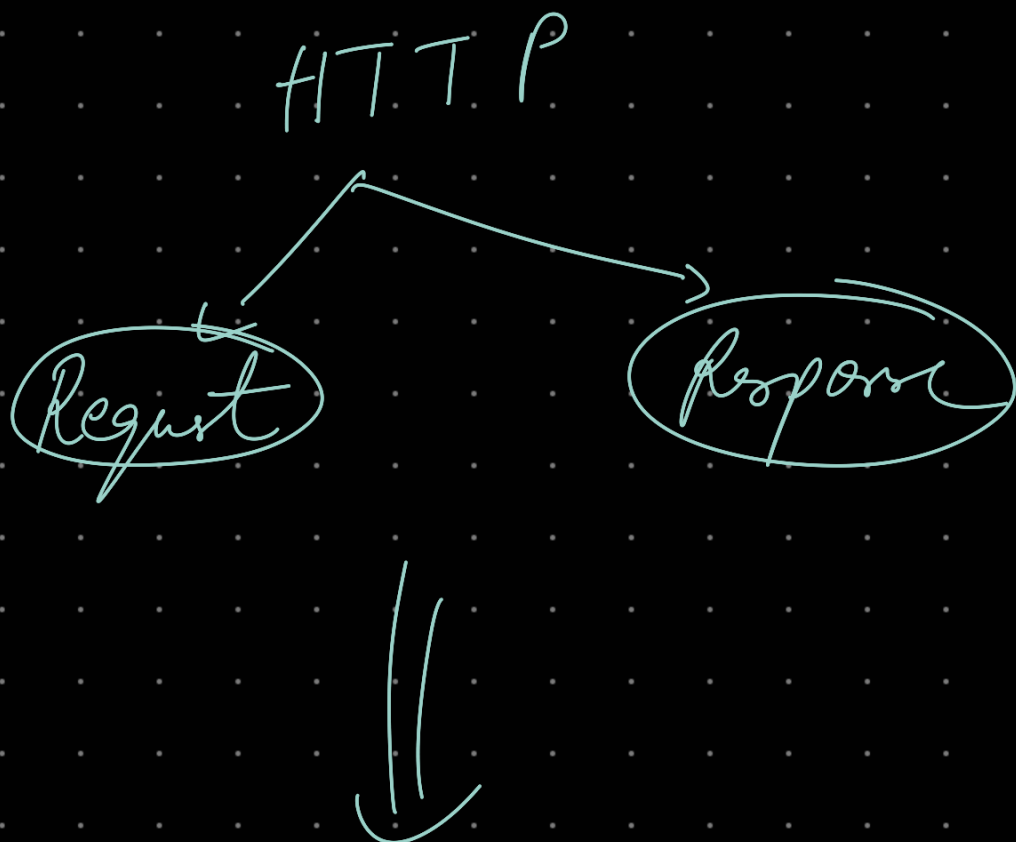


[HTTP is stateless but not sessionless]

\* HTTP protocol is stateless but headers like cookie can be used to make stateful session

\* Two HTTP request can't share session unless we use same cookie in both request.



# HTTP Request

Method Path Protocol version

GET

/

HTTP/1.1

Host: developer.mozilla.org

Accept-Language: fr

Headers

Body (Optional)

Depends on Request  
Method type.

\* Methods → GET  
          ↳ POST  
          ↳ PUT  
          ↳ DELETE

CRUD

OPTION  
CONNECT  
TRACE  
HEAD  
PATCH

# [HTTP Response]

Protocol version      Status code      Status message

HTTP/1.1

200

OK

date: Tue, 18 Jun 2024 10:03:55 GMT  
cache-control: public, max-age=3600  
content-type: text/html

Headers

Body (Optional)

## Status codes

1xx → Information

2xx → Success

3xx → Redirection

4xx → client errors

5xx → server errors