Web Architecture

DNS

apache, nginix, IIS

Domain name

Ip address

Internet

WEB SERVER

80 **443**

http https

Server
ip: 172.168.2.9
mydomain.com

Database

http Request

Headers
url: mydomain.com
port: 80
path: /
method: GET
user-agent: chrome

Body

Headers
status: 200
content-type: html
content-length:

Body
<html>
   …content
</html>

http Response

C:\Apache2\htdocs

index.html
login.html
register.html
…

status code

1xx: Informational
2xx: Successful
3xx: Redirection
4xx: Client Error
5xx: Server Error

URL: http://mydomain.com

Client
Browser- **Chrome**, FireFox, Edge