

How The WWW Lifecycle Works

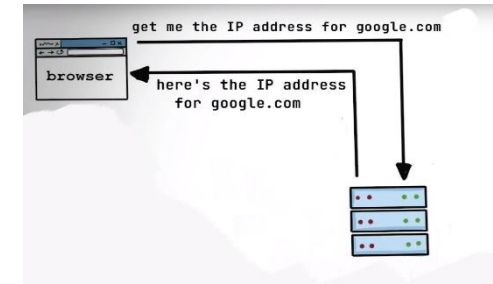
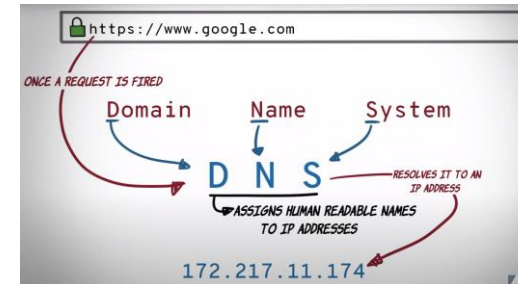
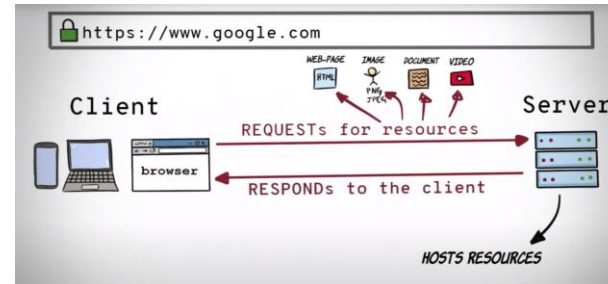


WWW (Web) - helps access information through the internet.

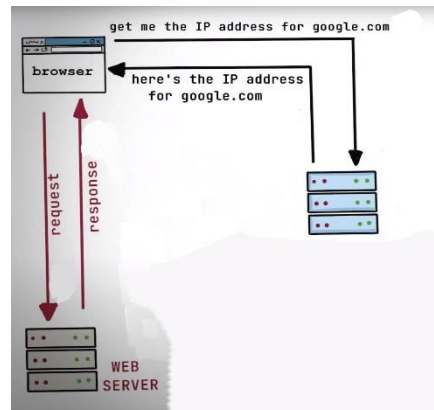
Client – any device used to connect to the Web (any Browser is a client).

Server – hosts the resources and responds to the client.

Web Server – is a piece of computer software that can respond to a browser's request for a page, and deliver the page to the Web browser through the Internet.



- (1) **The Client** makes a requests for resources on a **server**, by typing a URL or click on links.
- (2) Once a request is made by a Client to a Server, a **Domanin Name System (DNS)** assigns a **IP address** to that domain and returns it to the client.



- (3) With the IP received, the client sends the requests to the **Web Server**.
- (4) The web Server handles the HTTP request and returns a **HTML web page**.