Intro to WEB Service

웹? 서비스? 뭘 배우는 건가요?

우리는 Web Site 를 만든다?

우리는 Web Service 를 만든다.

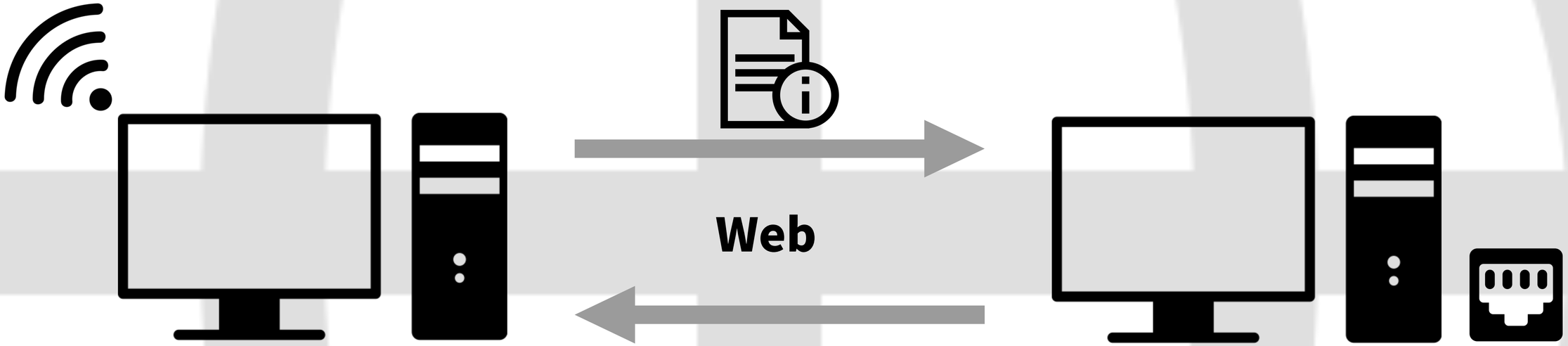
Web Service

Web Service

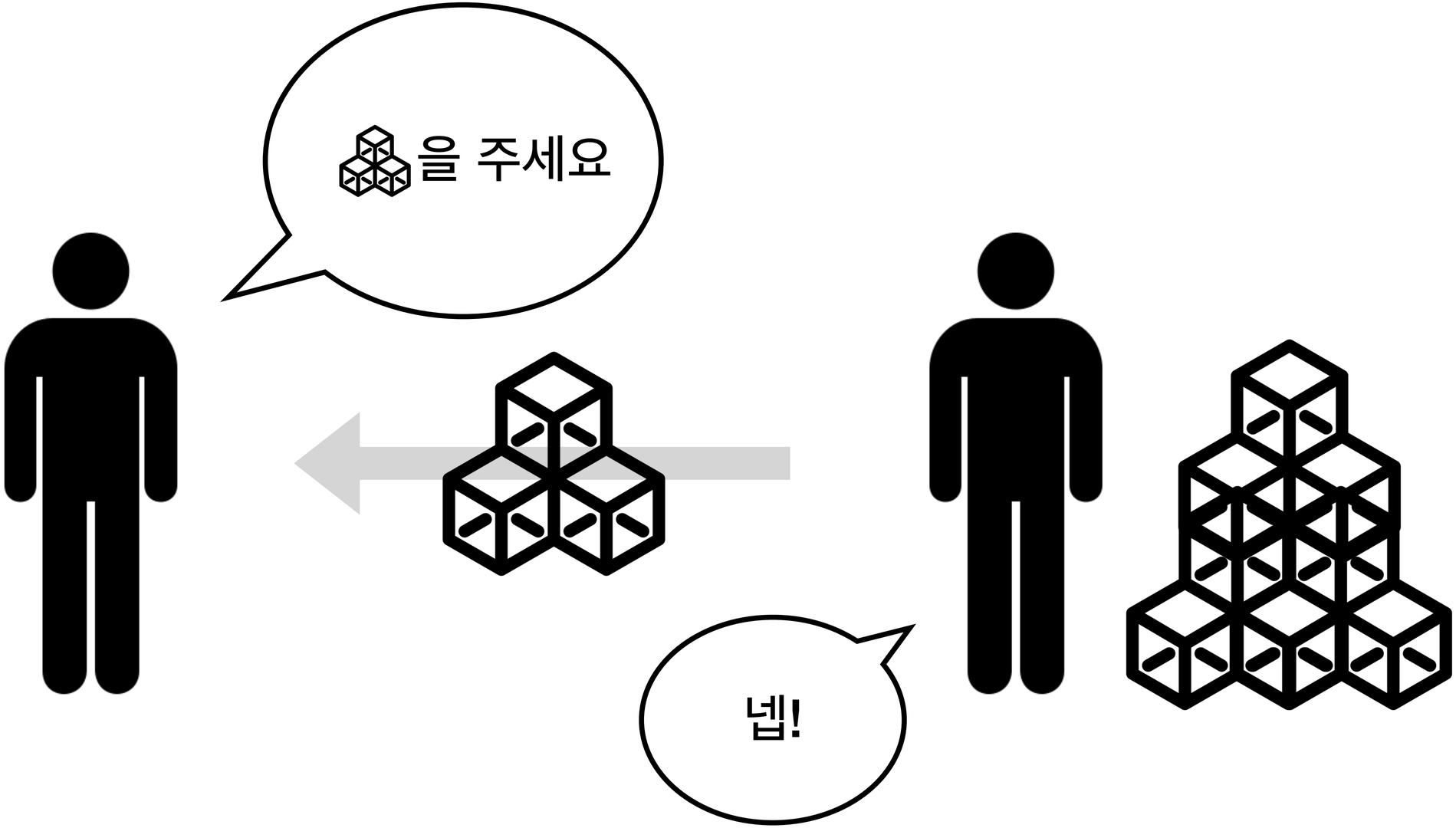
월드 와이드 웹(World Wide Web, WWW, W3)은

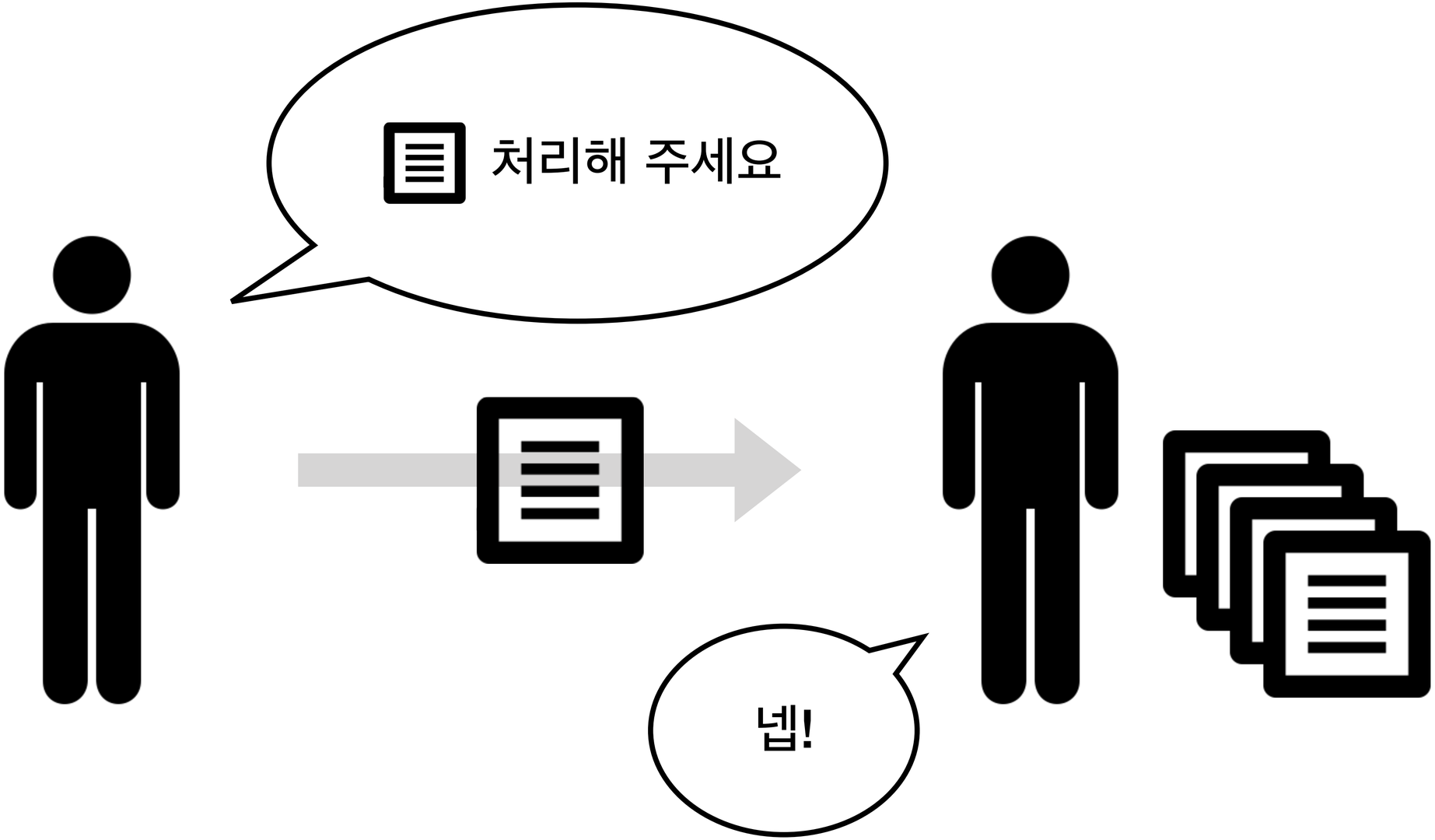
인터넷에 연결된 / 컴퓨터들을 통해 / 사람들이 정보를 공유할 수 있는 전 세계적인 정보 공간을 말한다.

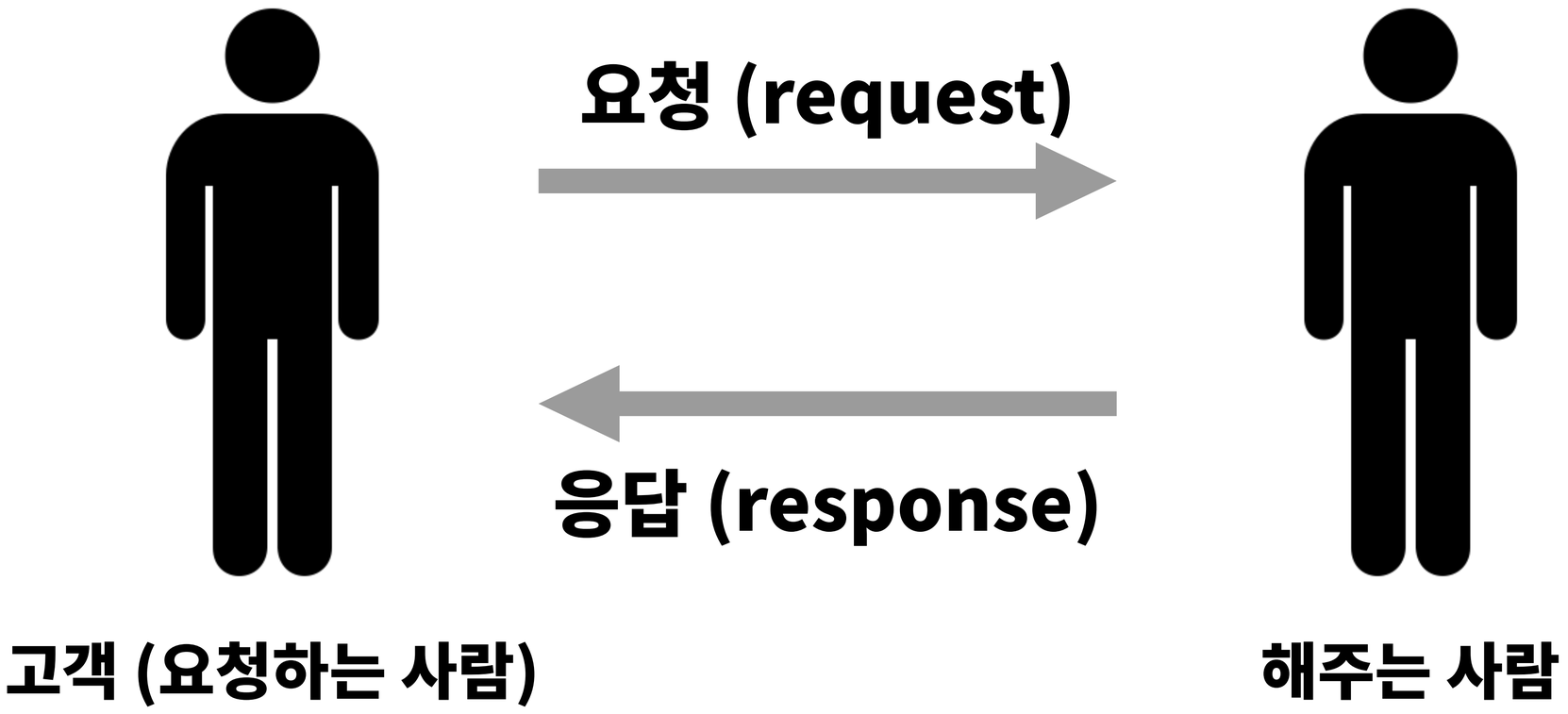
간단히 웹(Web)이라 부르는 경우가 많다. 이 용어는 인터넷과 동의어로 쓰이는 경우가 많으나 엄격히 말해 서로 다른 개념이다.

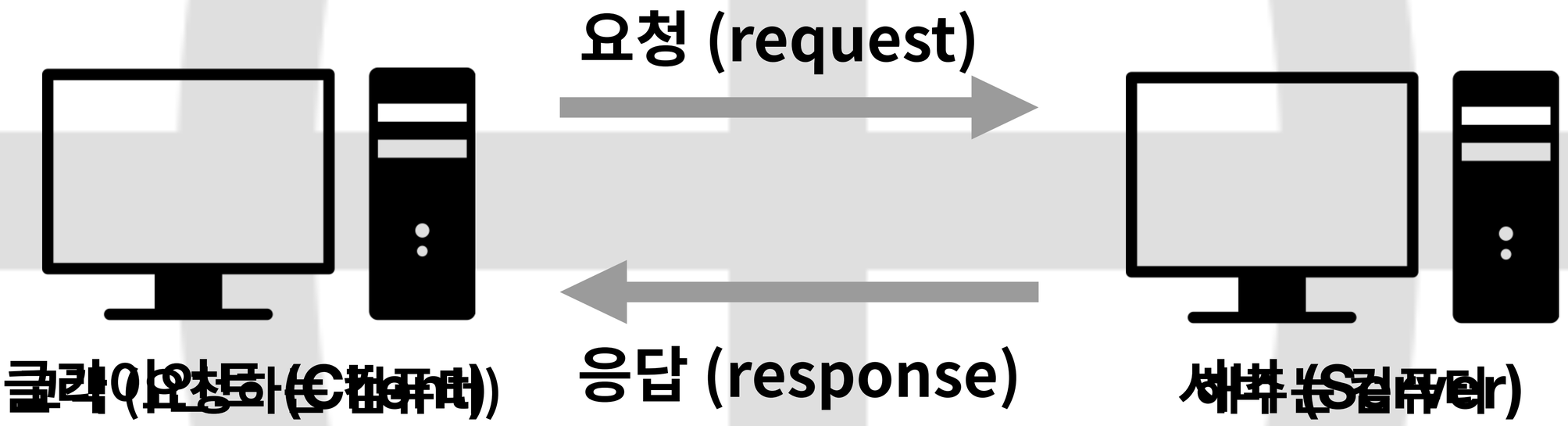

Web

Web Service


을 주세요
넵!


처리해 주세요
넵!

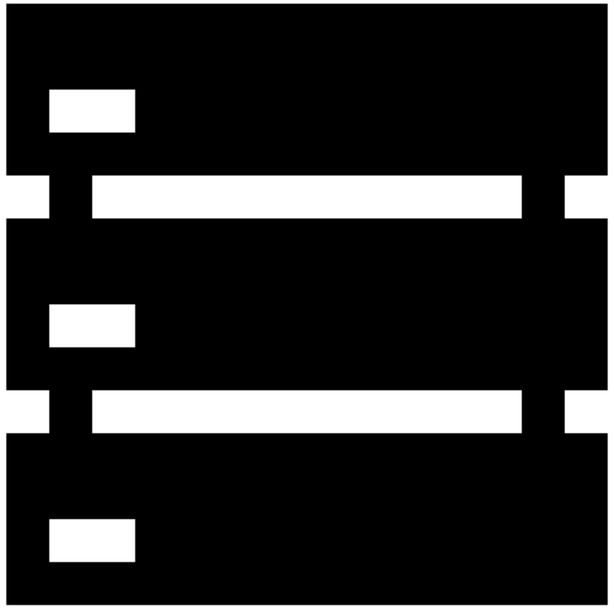

요청 (request)
응답 (response)
고객 (요청하는 사람)
해주는 사람



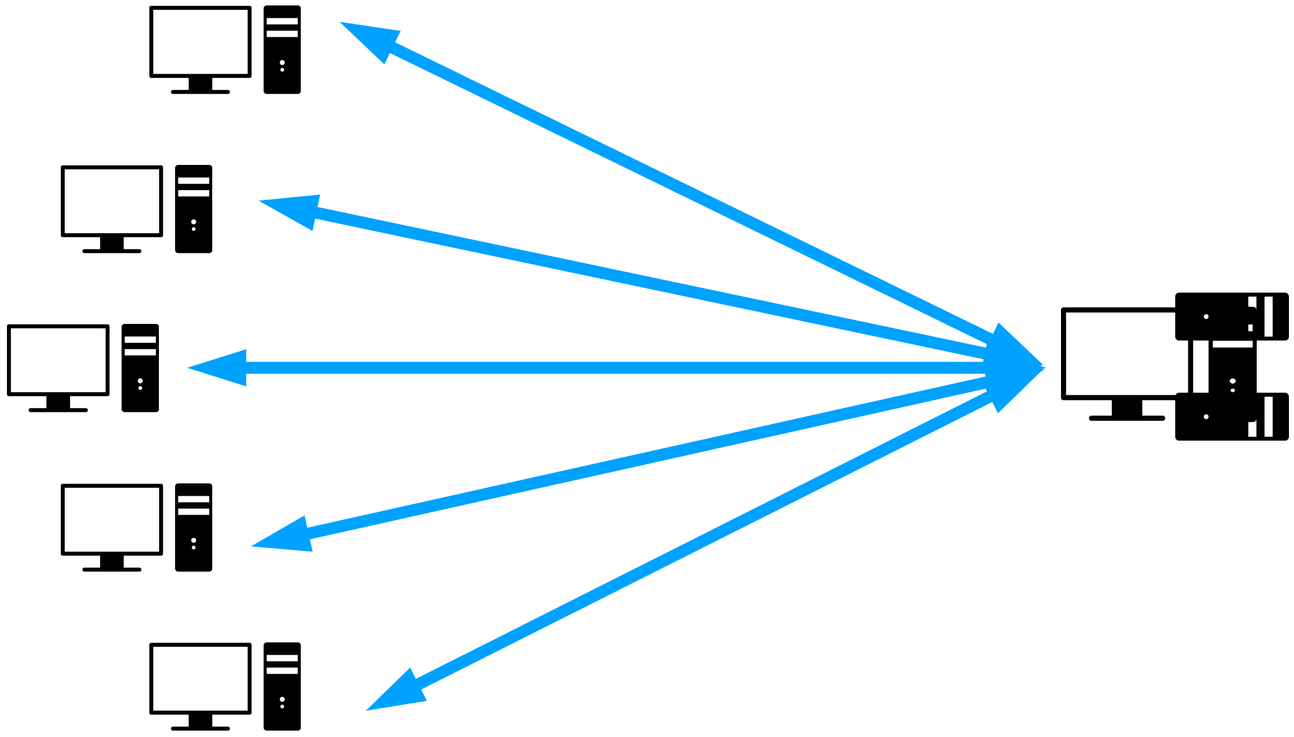
Flask
web development, one drop at a time

django

Web Service

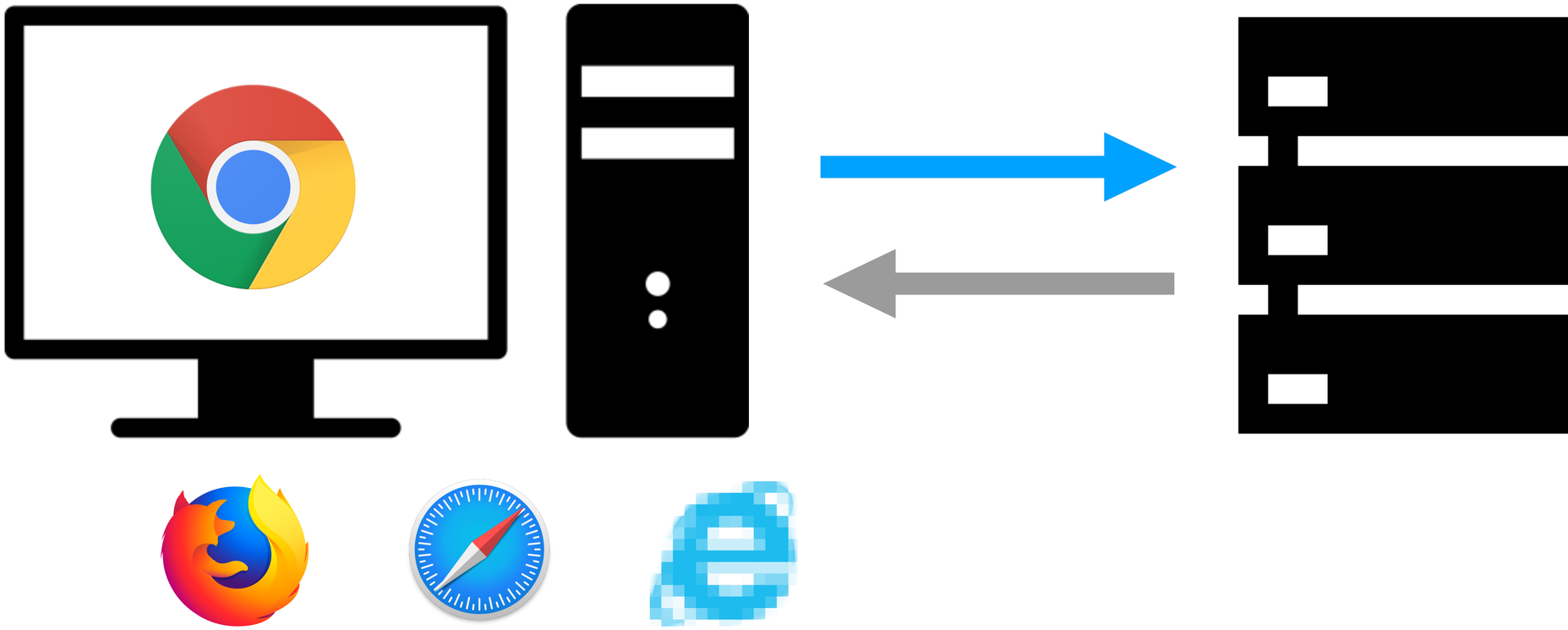


Server Computer
서버 컴퓨터

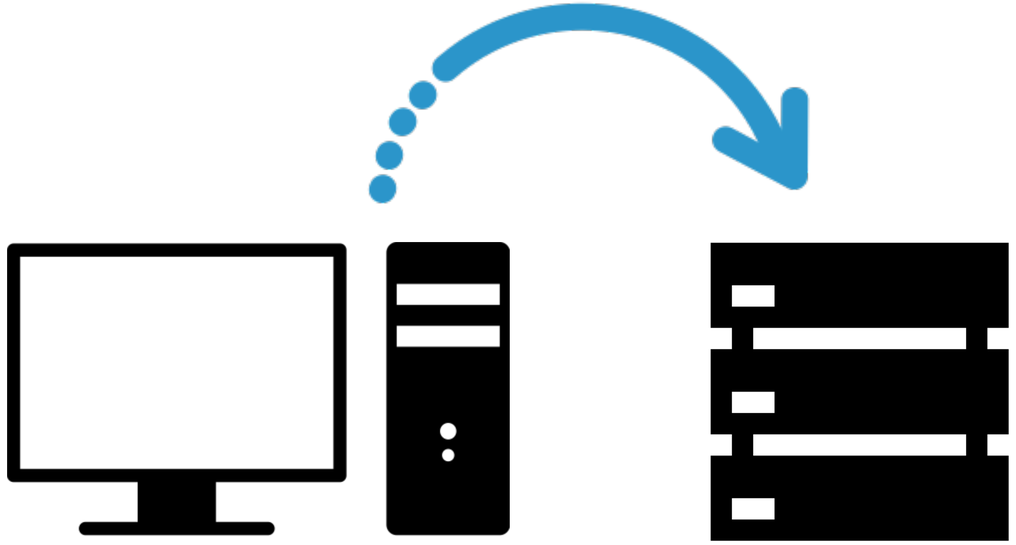


클라이언트 (Client)

서버 (Server)



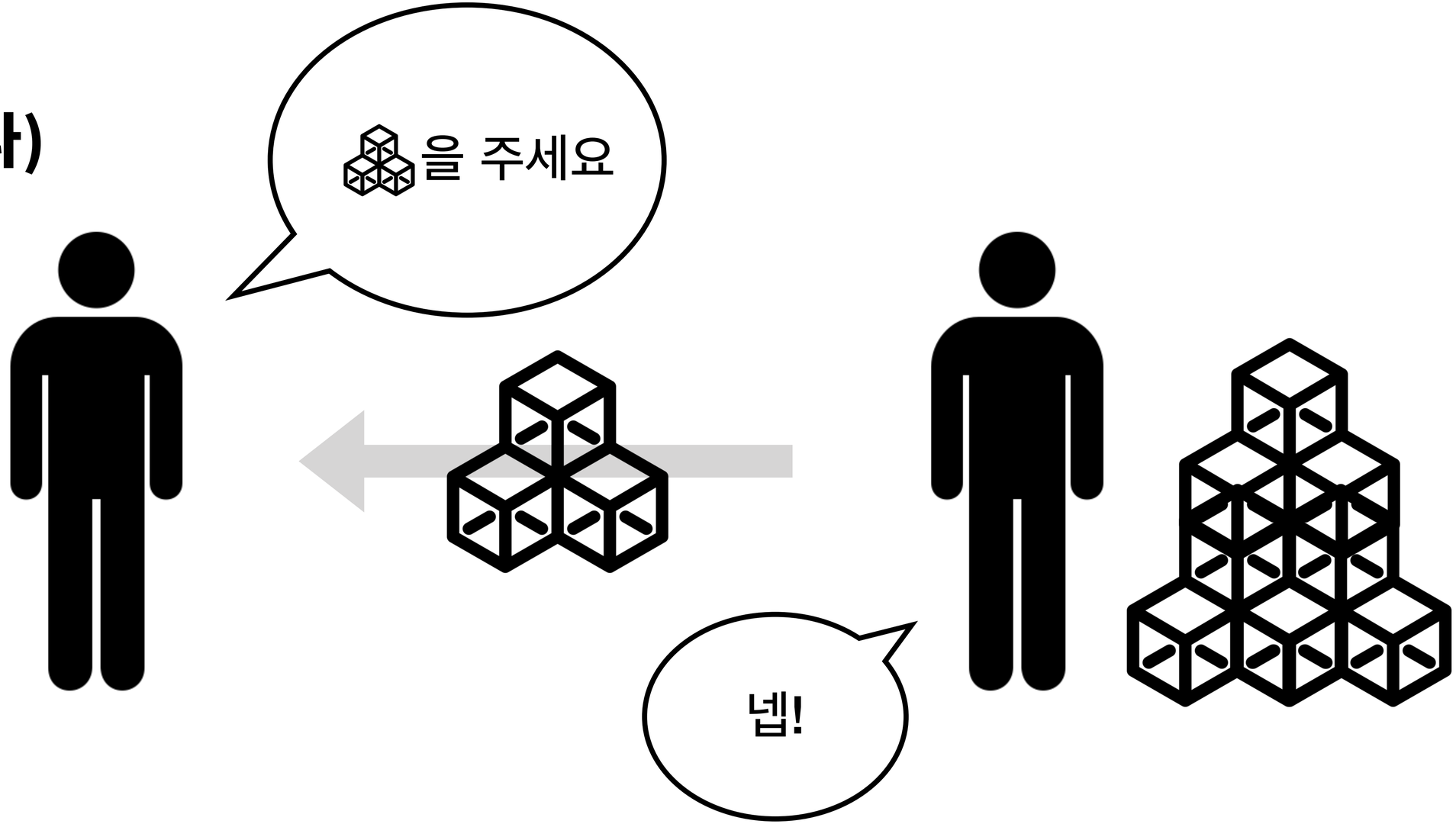
브라우저 (Browser)



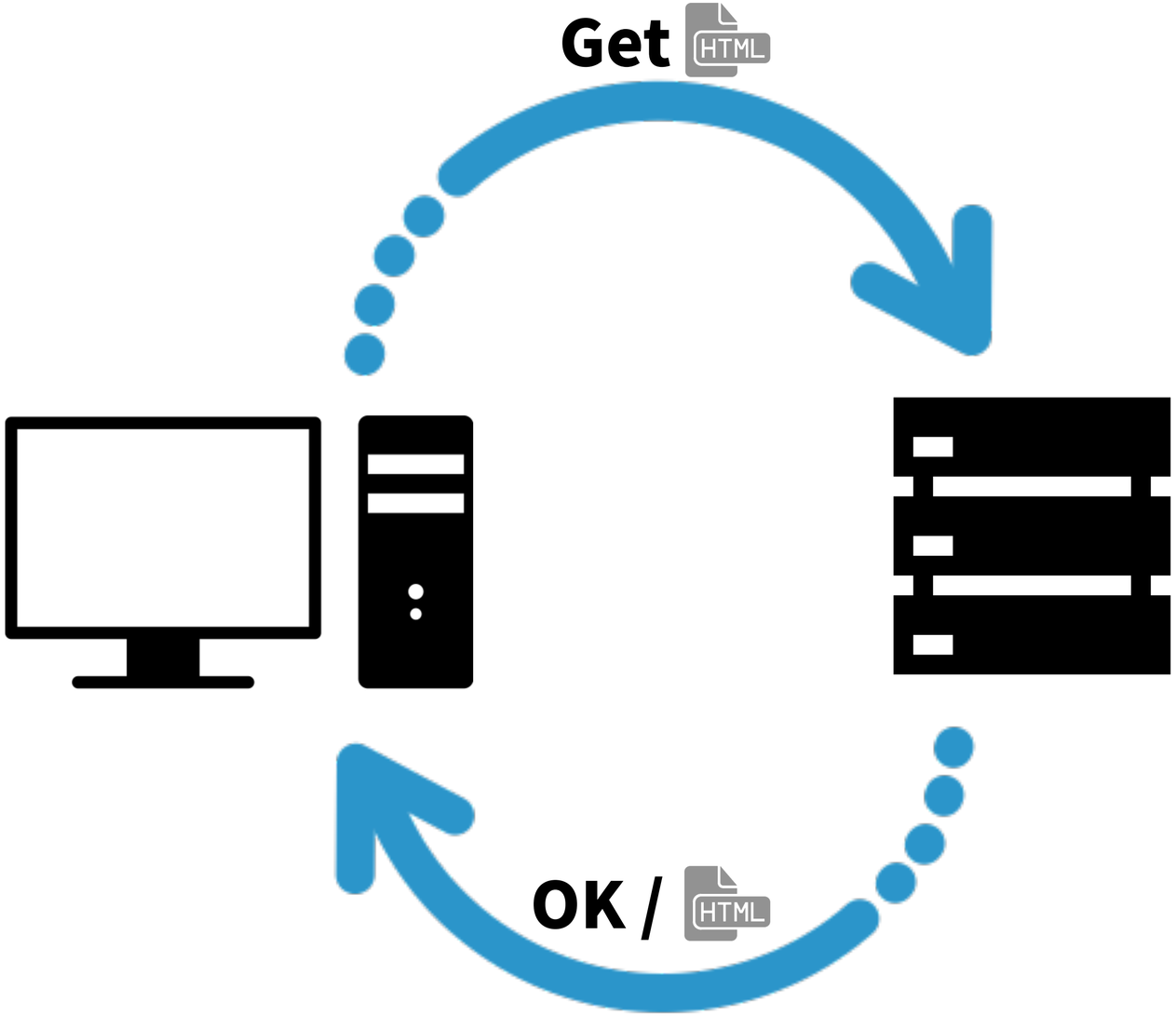
요청의 종류

1. 줘라 (Get)
2. 받아라 (Post)

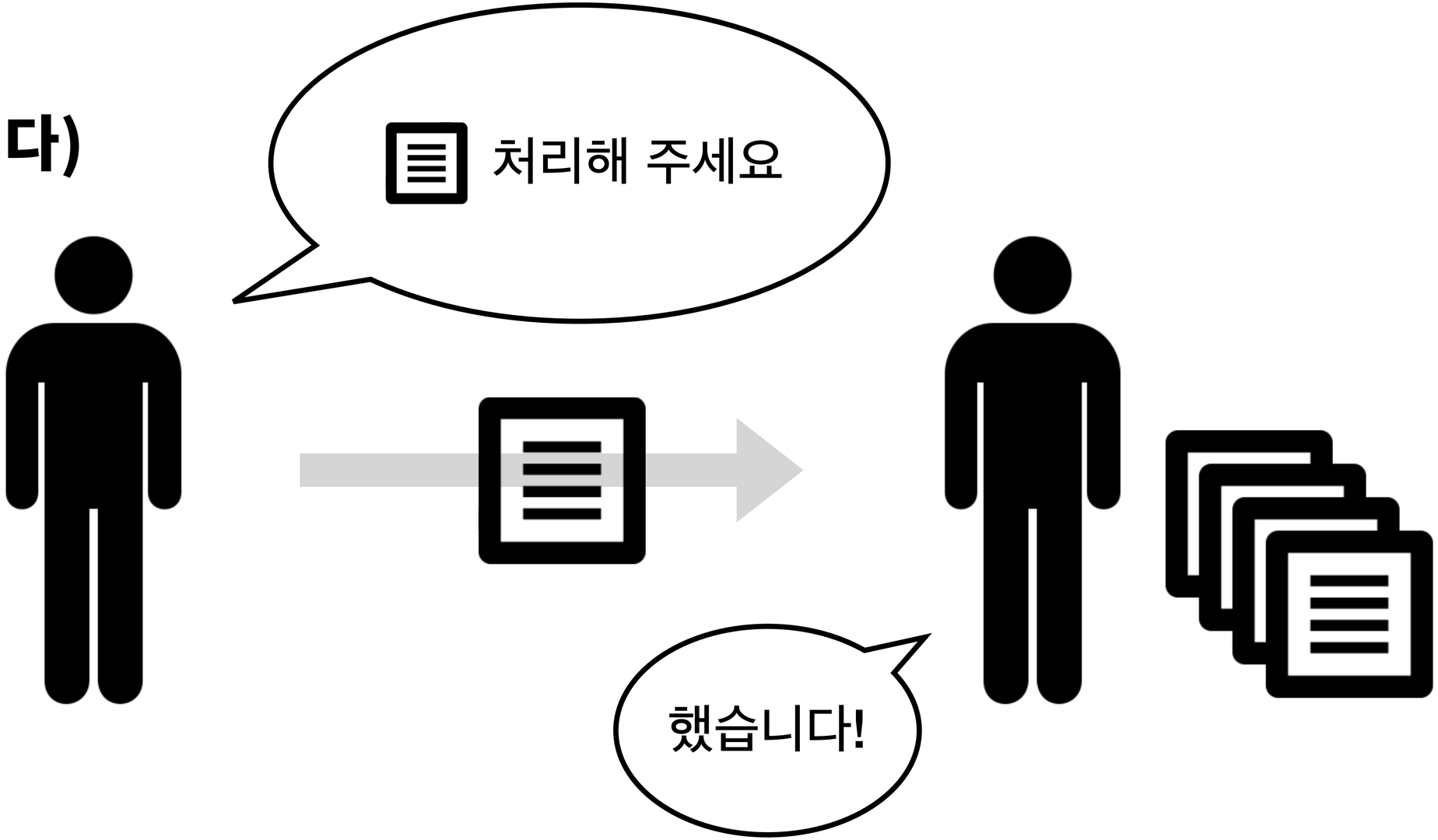
Get (받다)



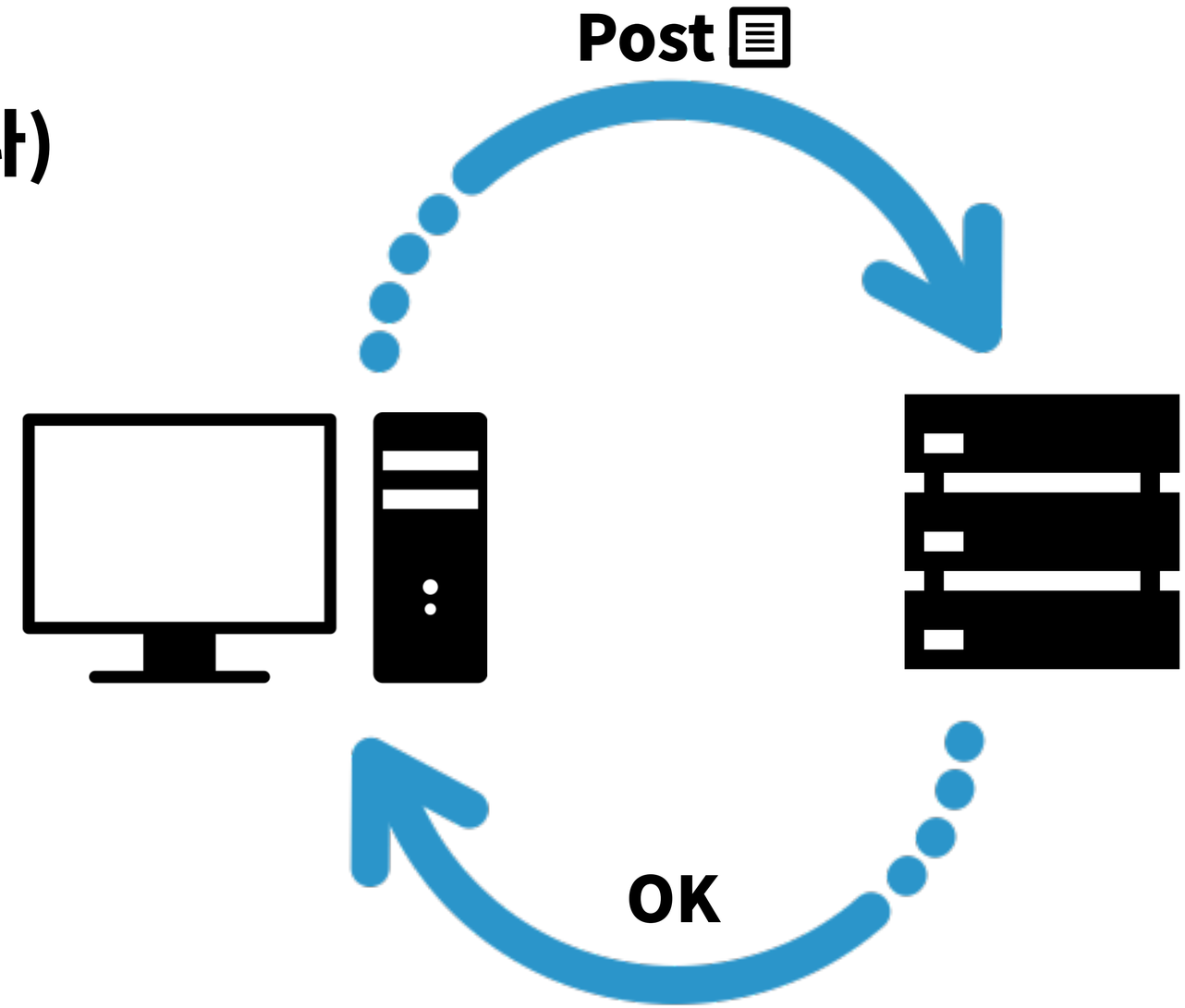
Get (받다)



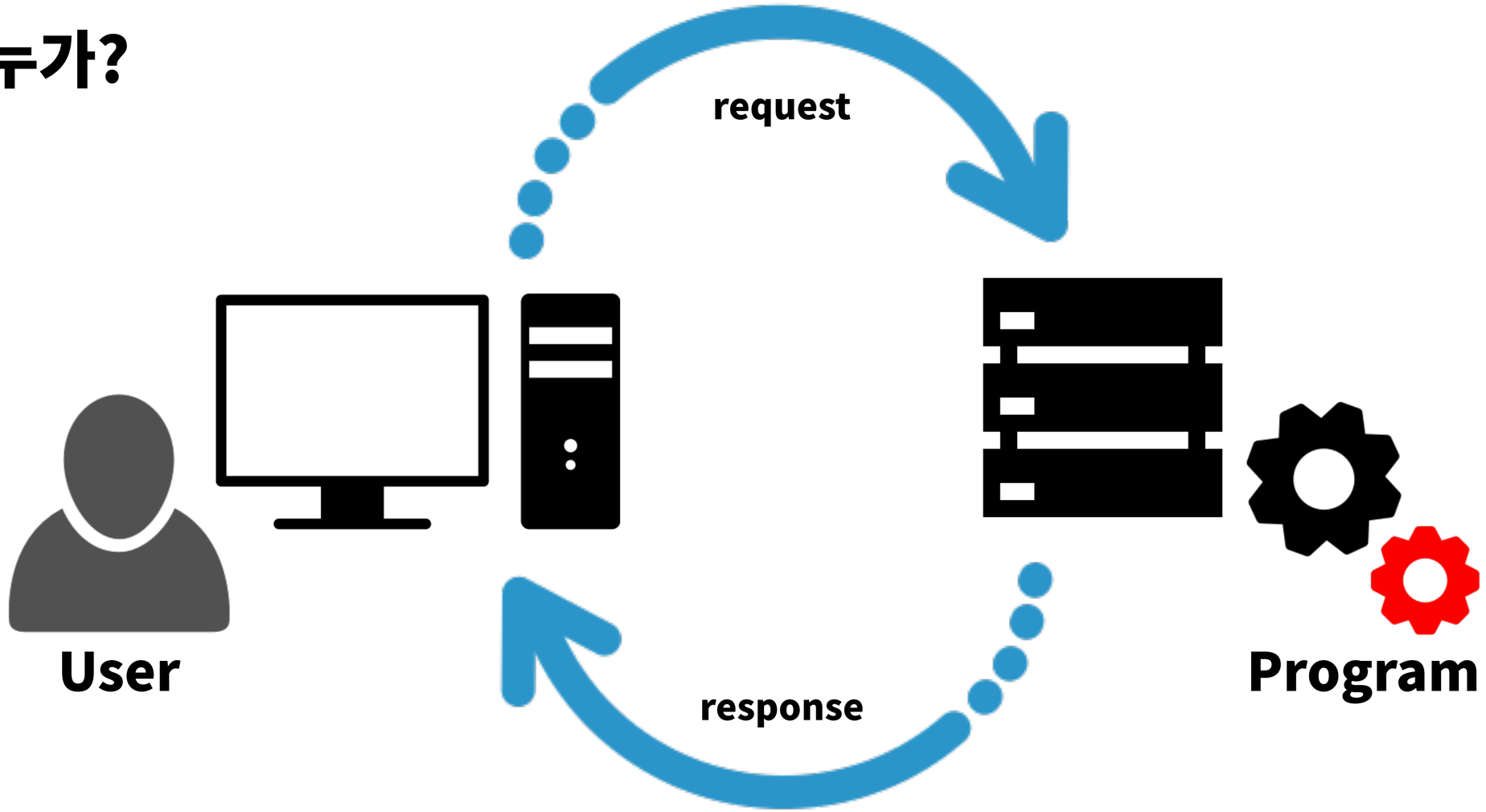
Post (보내다)



Post (보내다)



누가?



우리는 Web Service 를 만든다.

우리는 서버컴퓨터에서
요청과 응답을 처리할
프로그램을 개발한다.

Static Web

정말 단순한 웹 서비스

클라이언트가 요청을 보내면
서버가 응답한다.

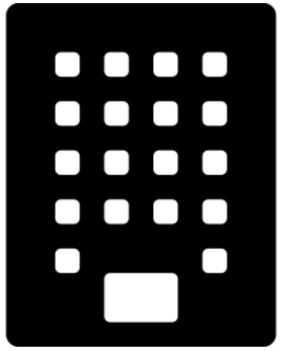
클라이언트가 요청을 보내는 프로그램?

Chrome the browser

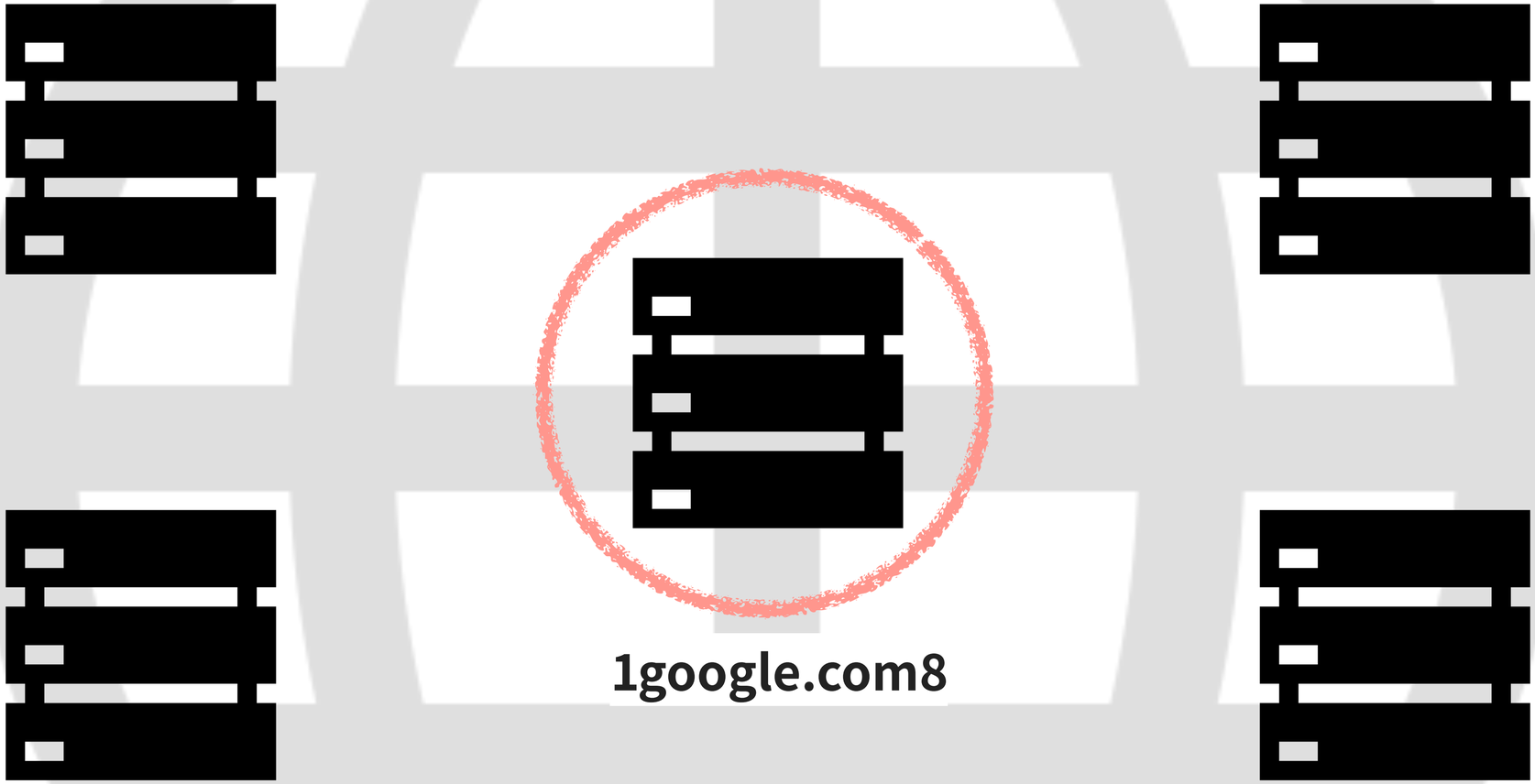
/dir1/dir2/../WantThis.file

남의 컴퓨터 주소/dir1/dir2/../WantThis.file

172.217.27.78



대전광역시충남대학교학로99

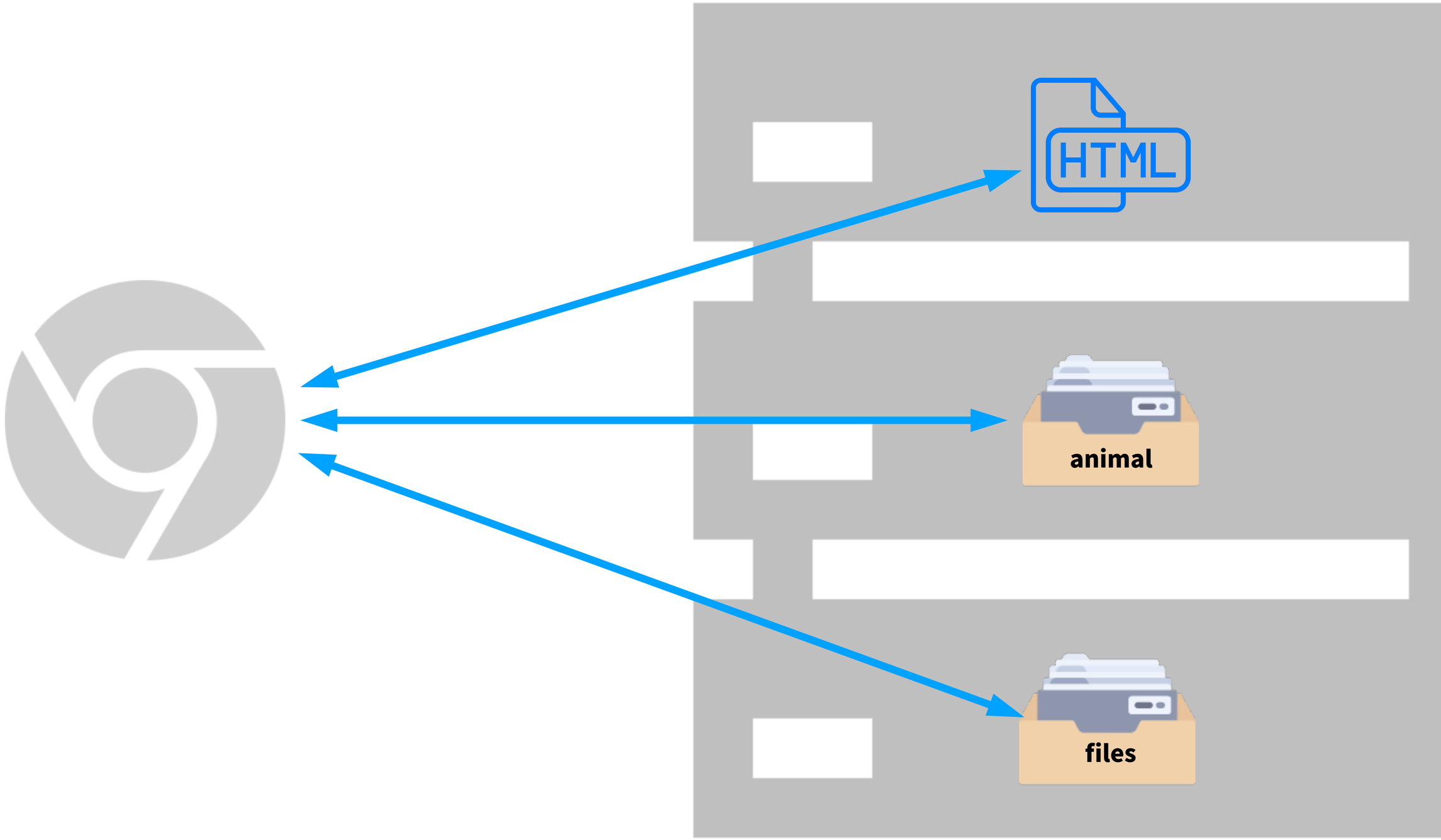


1google.com8

https://google.com

컴퓨터 주소

남의 컴퓨터 주소/dir1/dir2/../WantThis.file


HTML
animal
files

Static web

Dynamic Web
Web Application program
(Web APP)

https://hphk/lectures/1

URI

통합 자원 식별자

URL(Uniform Resource Locator, 파일식별자)은

네트워크 상에서 자원이 어디 있는지를 알려주기 위한 고유 규약이다.

흔히 웹 사이트 주소로 알고 있지만,
URL 은 웹 사이트 주소 뿐만 아니라
컴퓨터 네트워크상의 자원을 모두 나타낼 수 있다.