

## Client

Client sends requests

## Browser

Browser looks for domain name.

Browser sends the request to the ISP.

ISP sends the IP address to the browser.

ISP looks up the request in the DNS, it finds the IP address associated with that name.

## ISP

Client now sends a request to the server, now knowing where to send it thanks to the ISP. For example a HTML file.

Server can respond with the specified resources for example HTML or JSON files. Or they can send error requests.

The client sends as many requests as needed and the server sends responses. Both are following the HTTP protocol the whole time.