

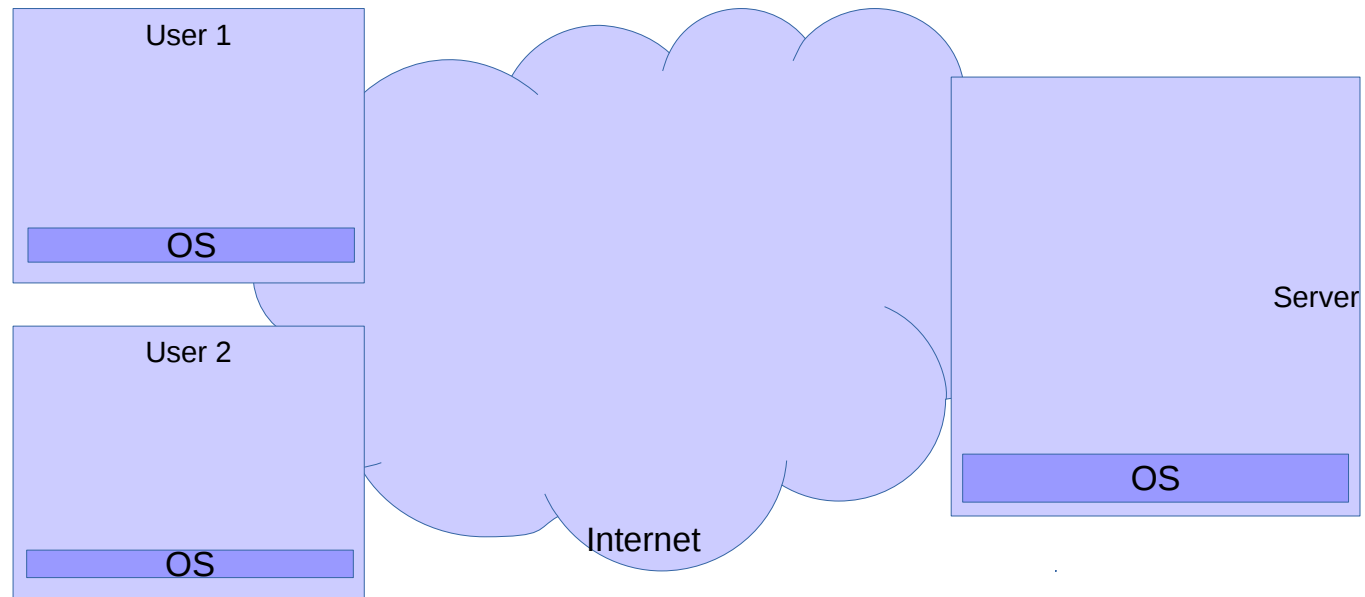


A quicky into client-server applications

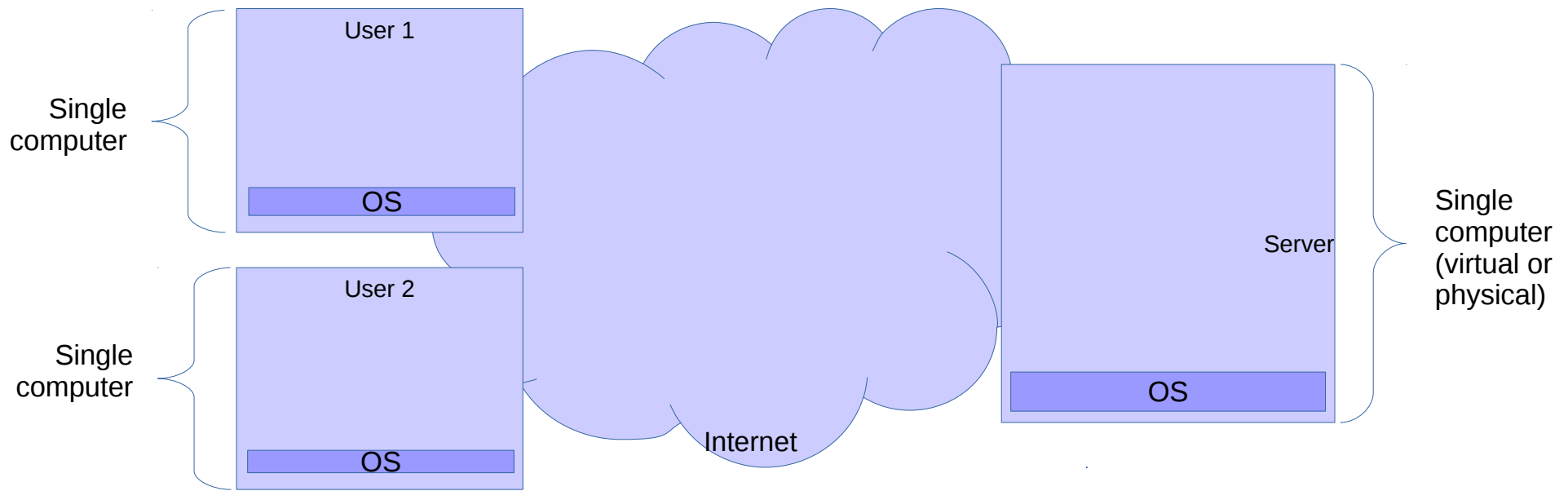
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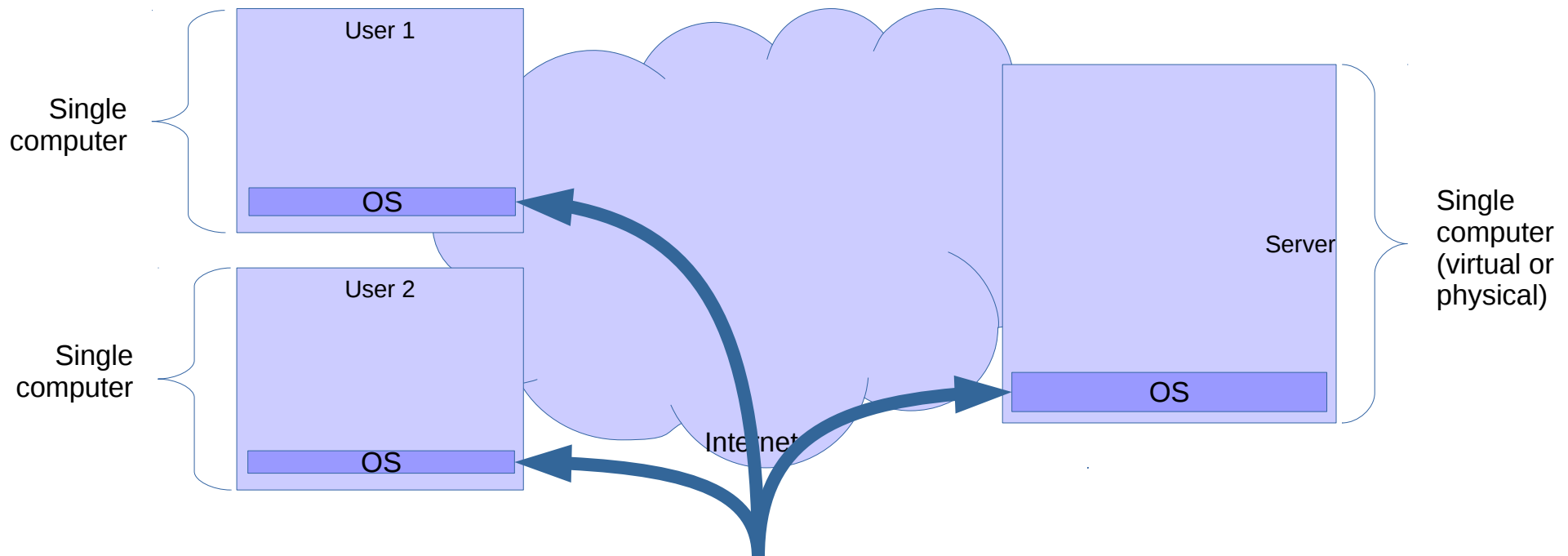
Clients and server



Clients and server



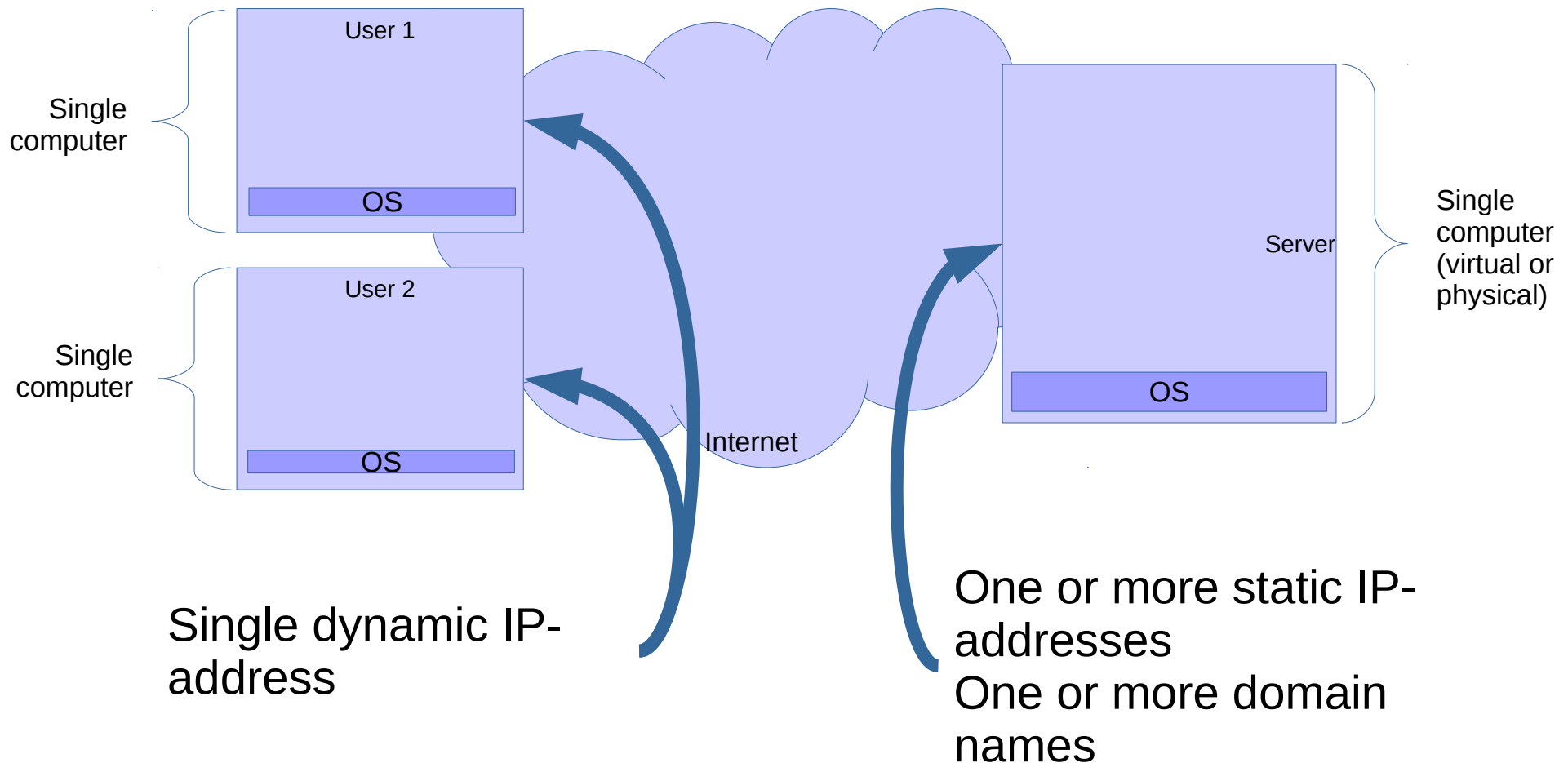
Clients and server



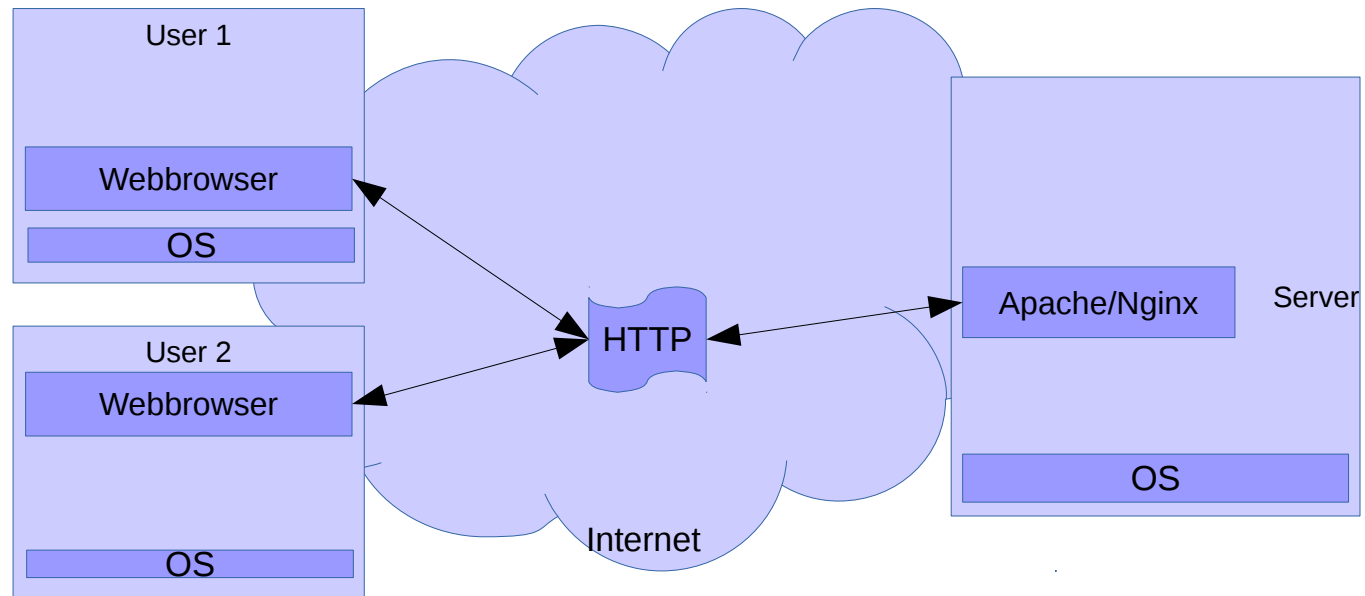
Each with their own operating system.

- Windows (Server or desktop version)
- Linux (Debian, Ubuntu, CentOS, Fedora, etc)
- BSD (Free BSD/OpenBSD)
- Solaris
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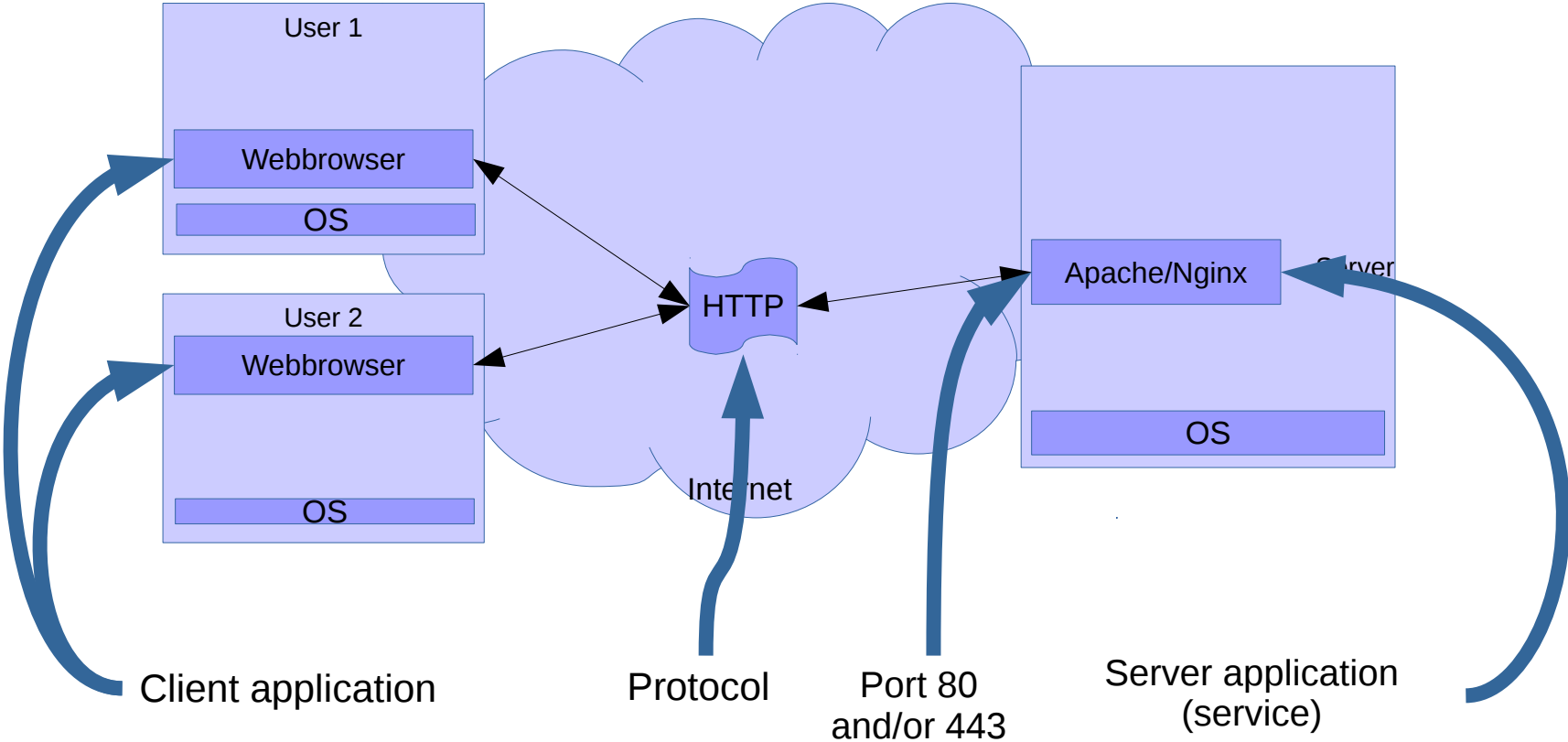
Clients and server



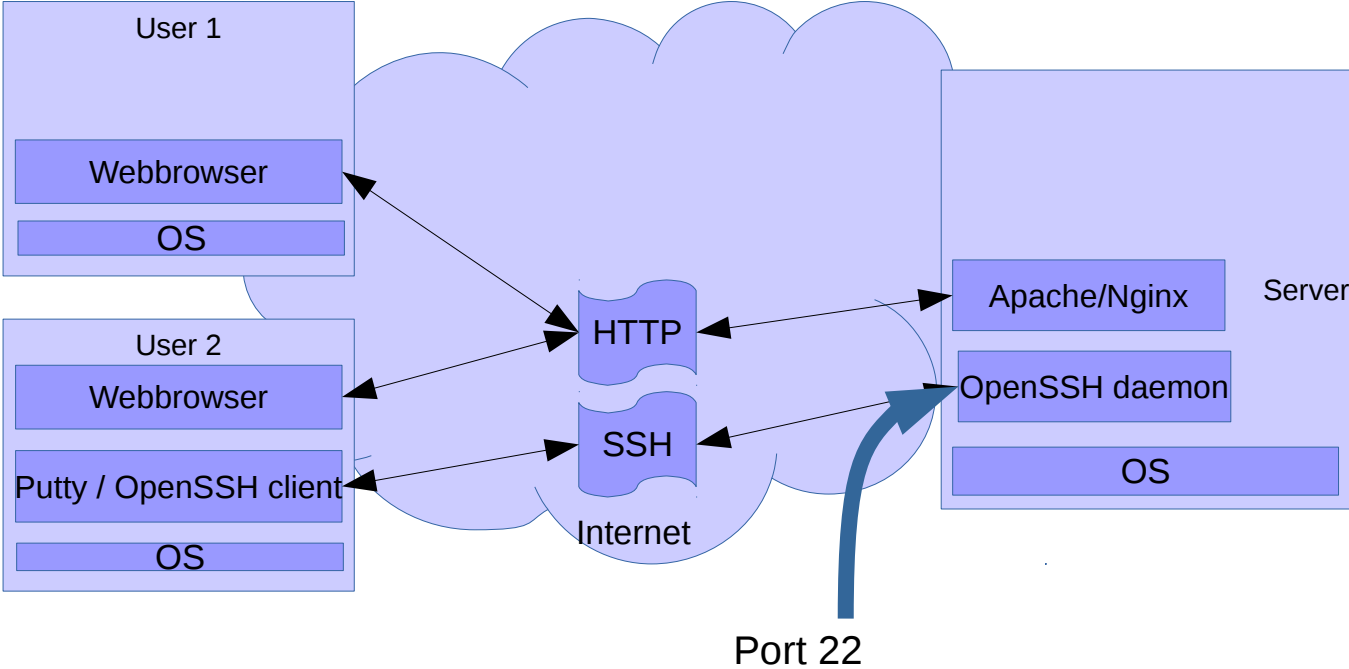
Clients visit a website



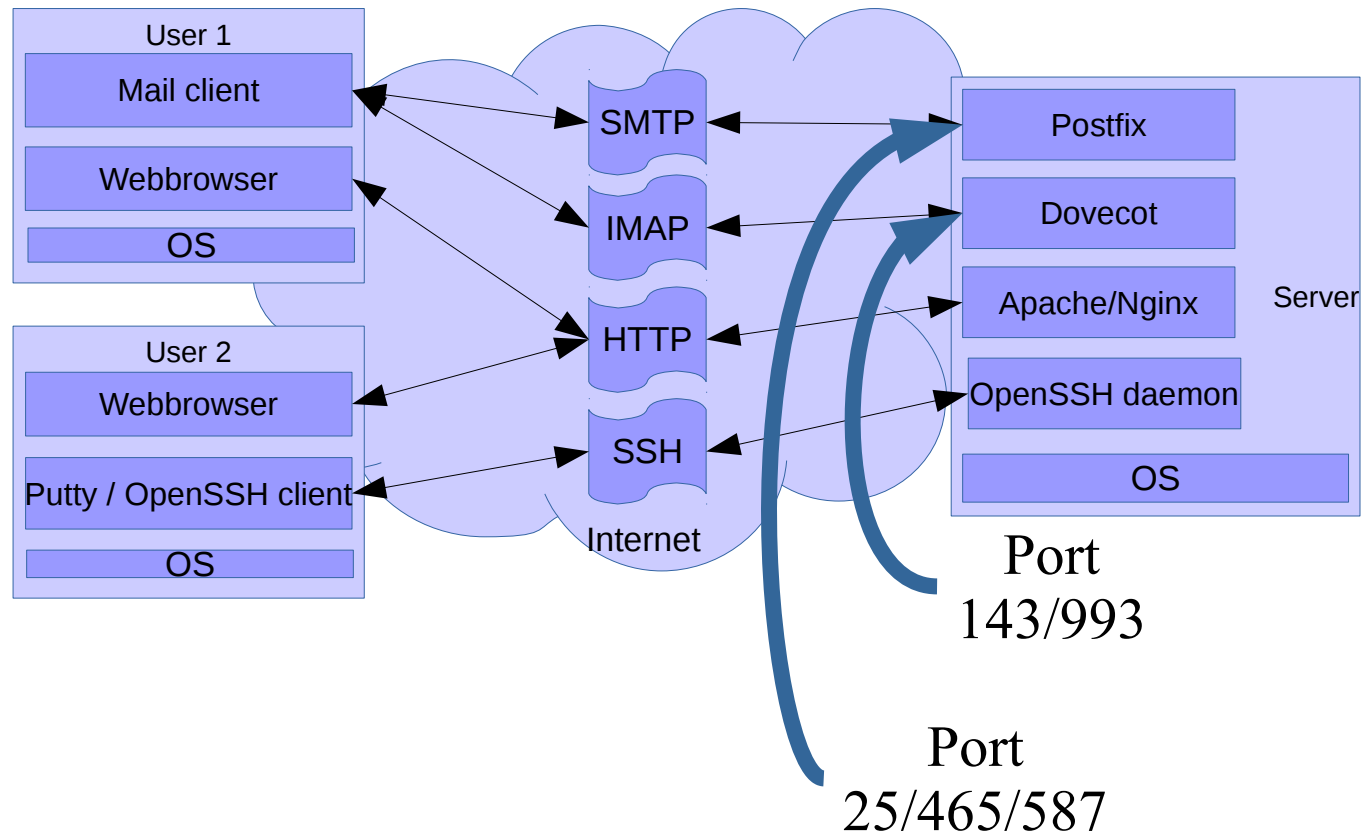
Clients visit a website



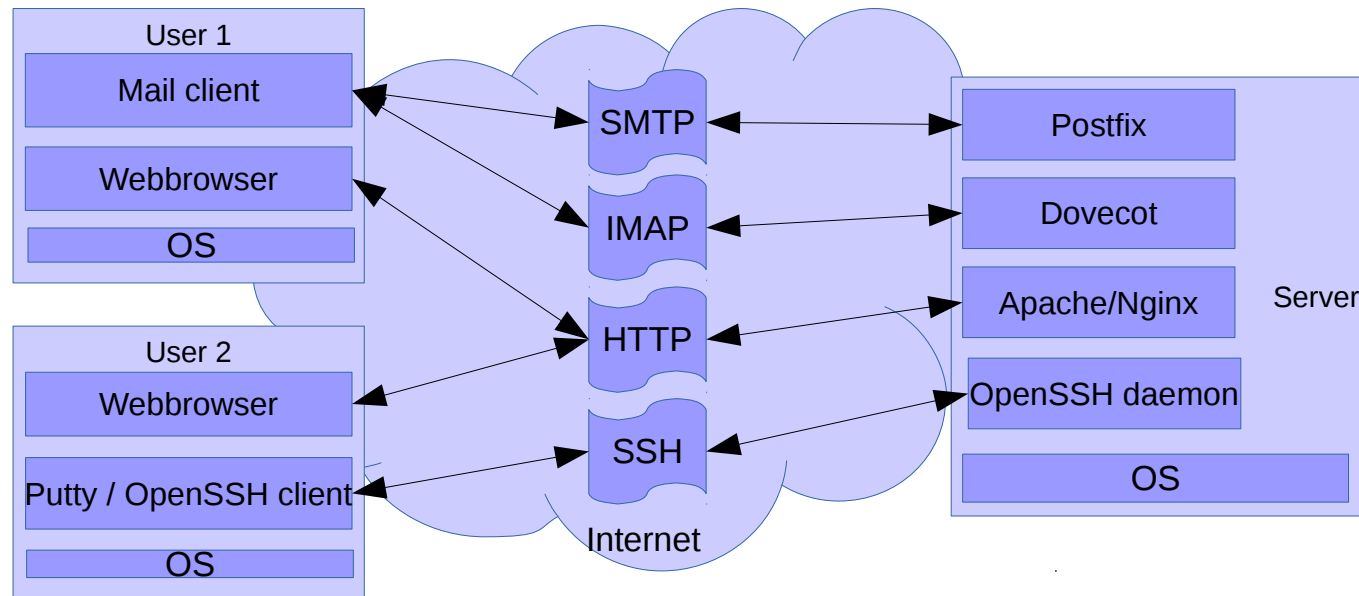
Administrator manages server through SSH



Client reads (IMAP) and sends (SMTP) email

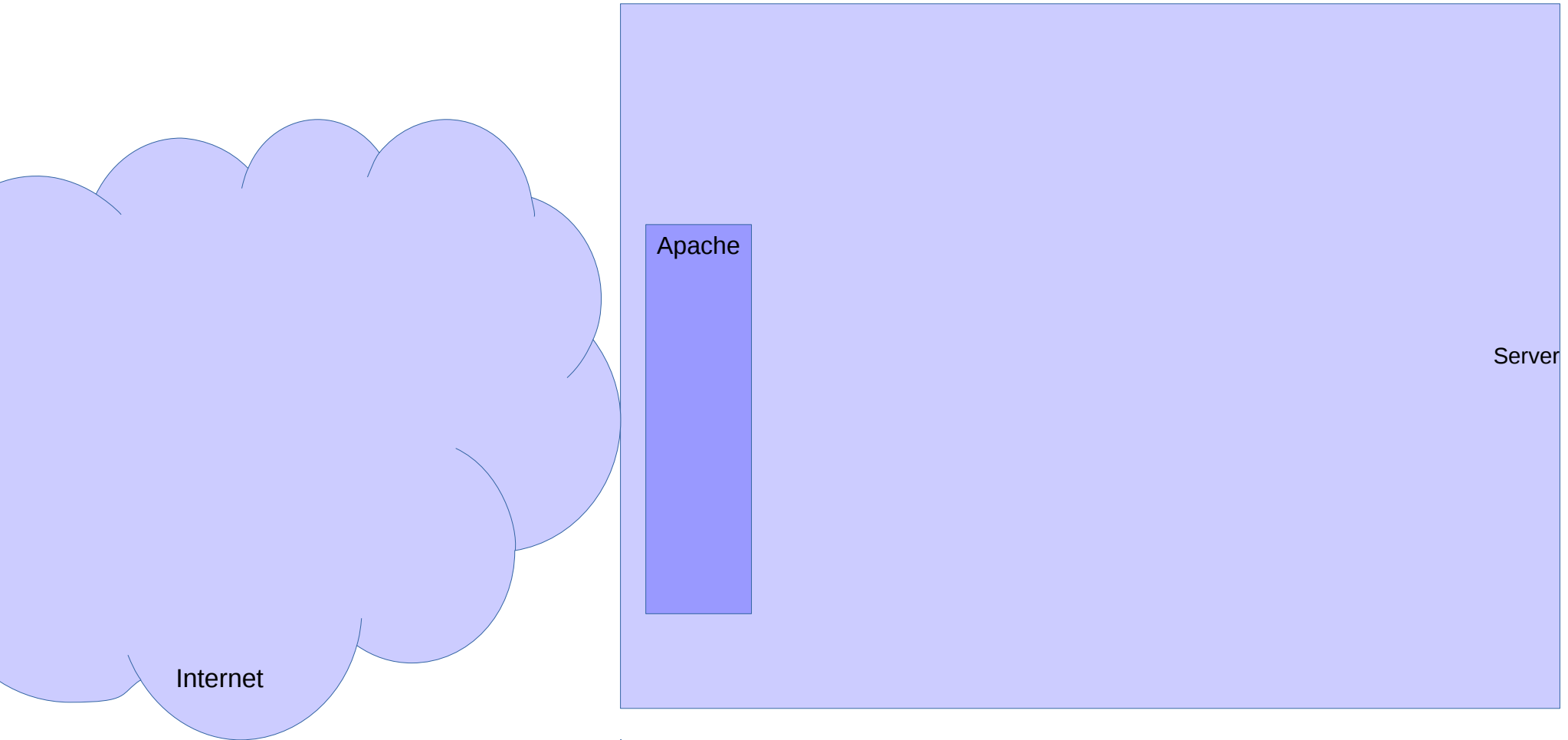


More info on network protocols and terminology

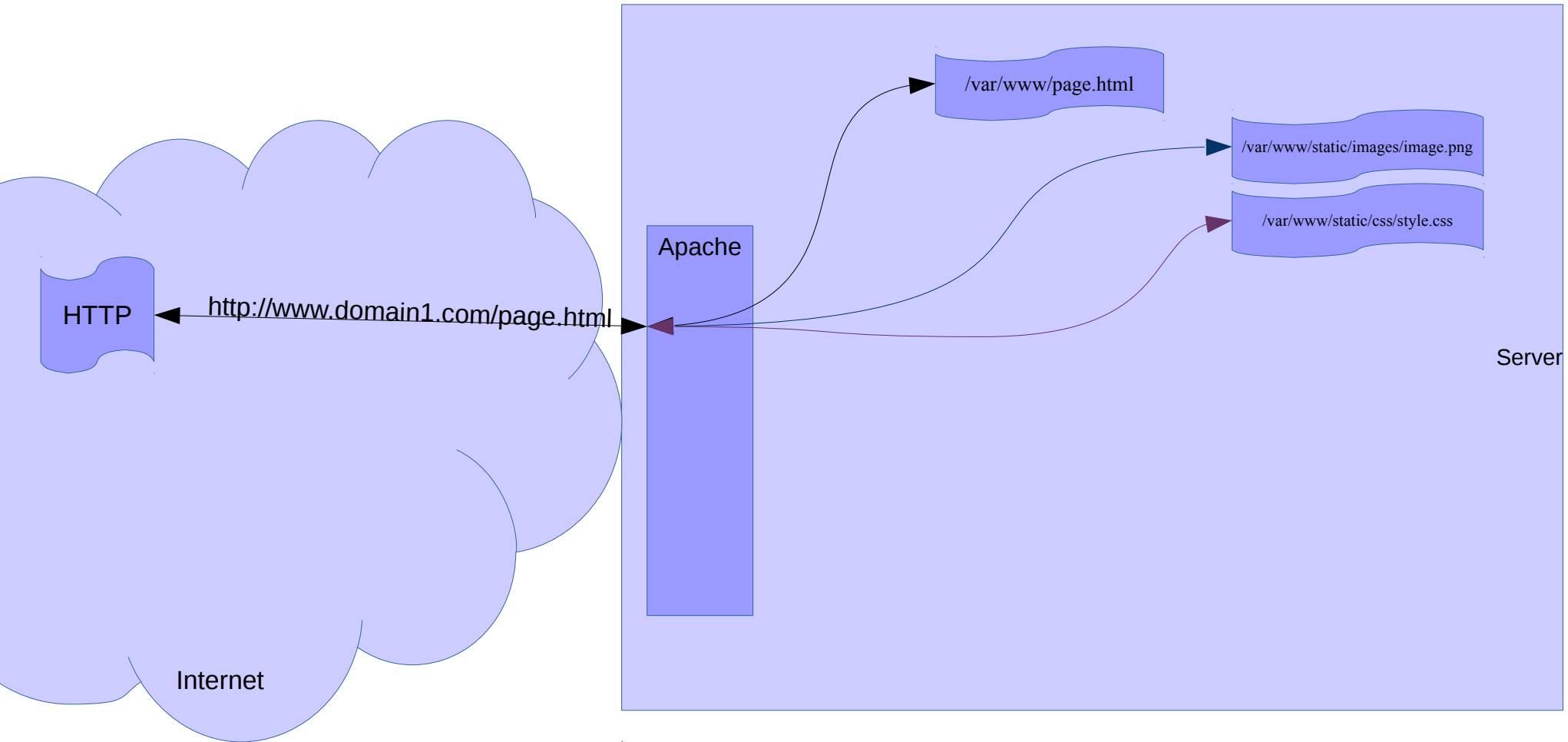


Good intro: [Introduction to Networking Terminology, Interfaces, and Protocols](#) from Digital Ocean

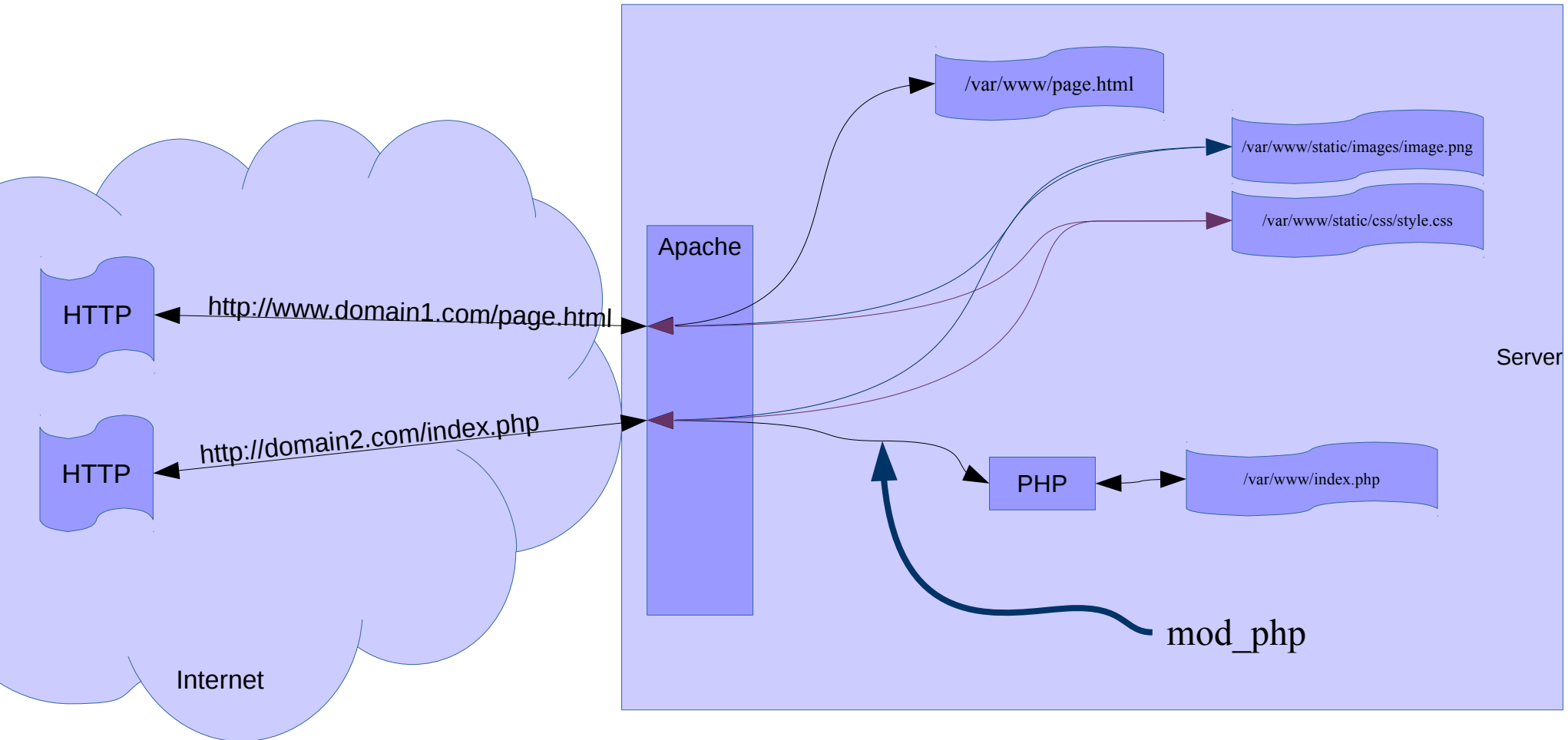
HTTP on the server side



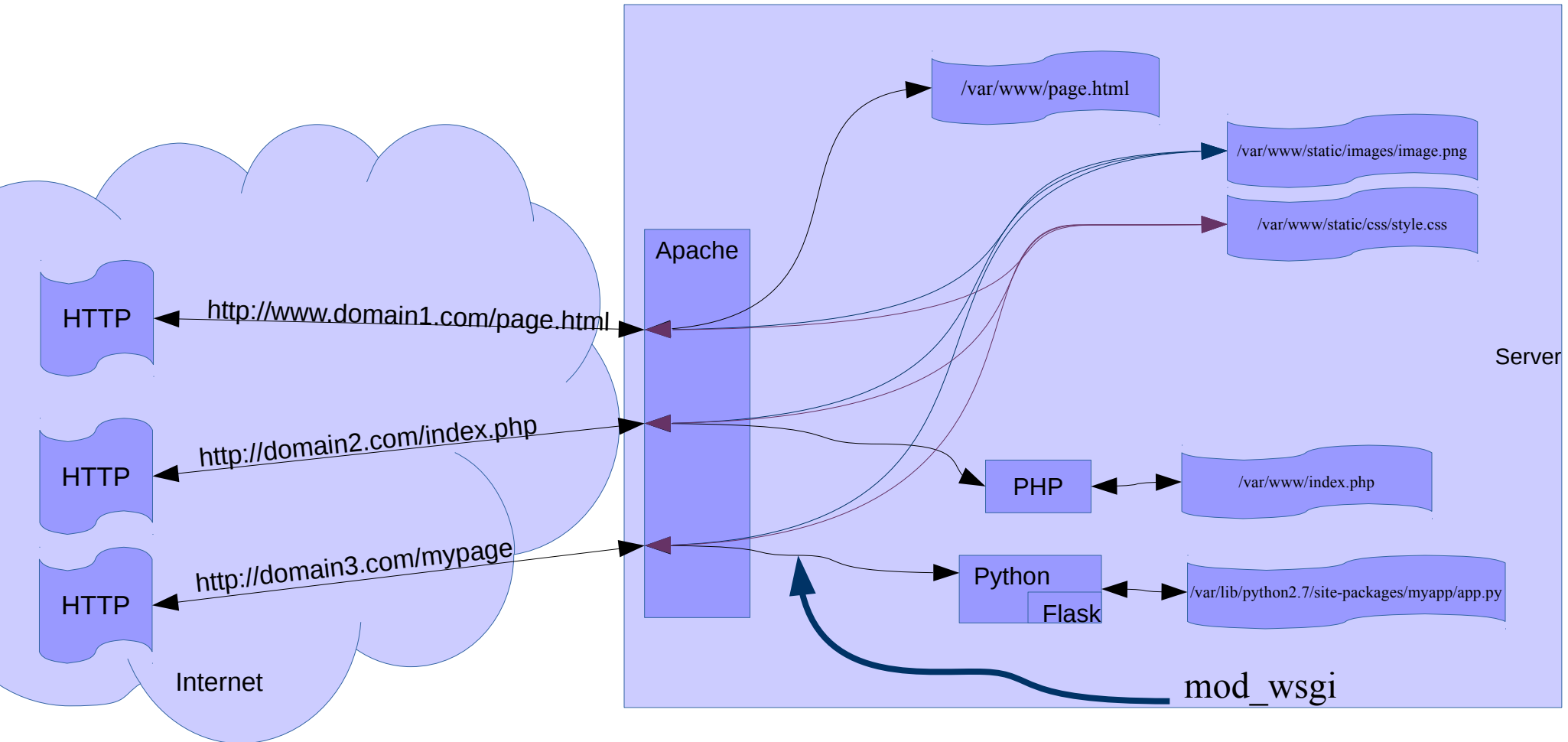
One domain name served from static html pages in the filesystem



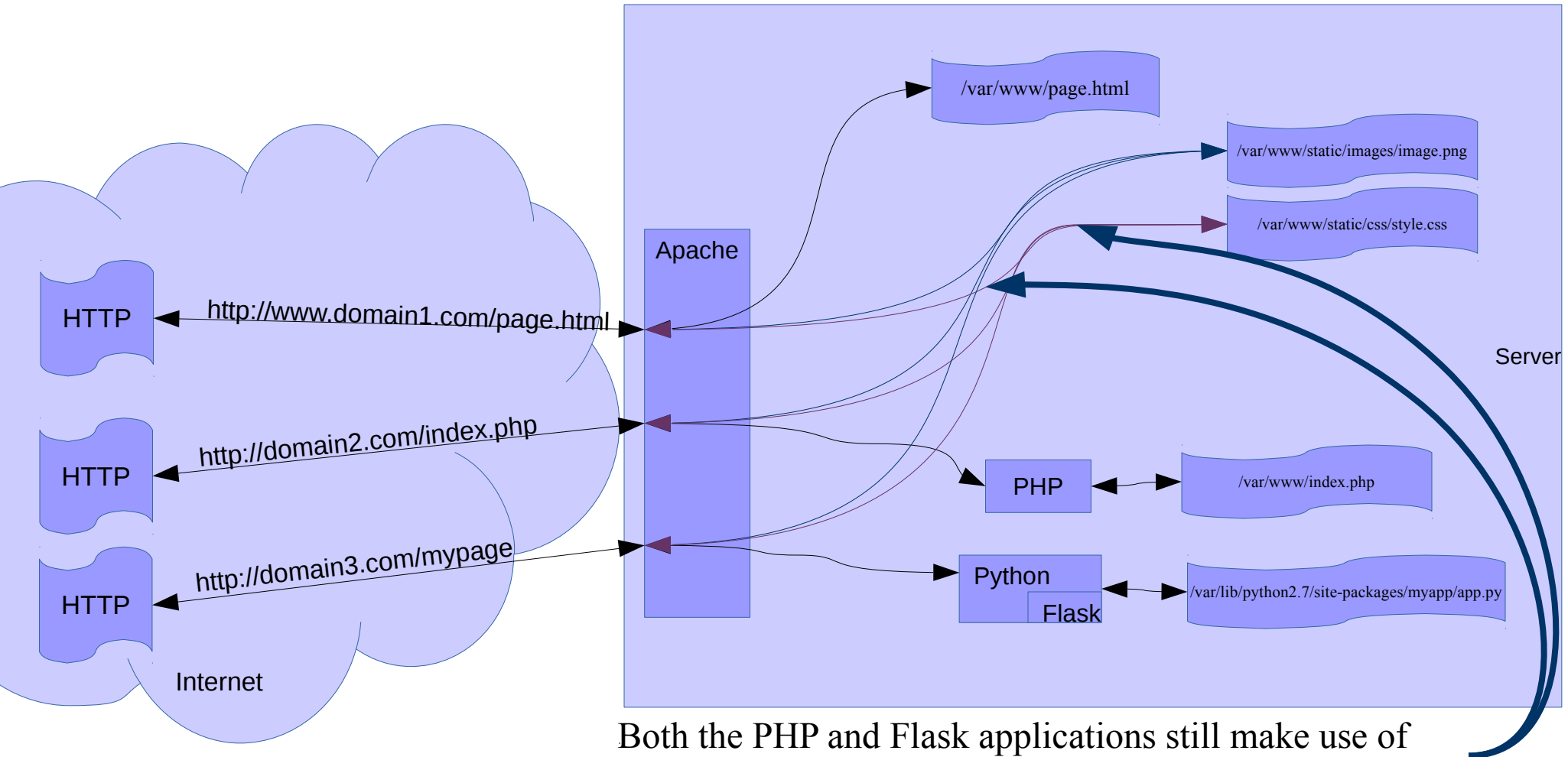
Second domain served through PHP interpreter



A third domain served through WSGI by Flask/Python



Static files still used



Both the PHP and Flask applications still make use of statically served files (images/stylesheets/javascript/etc)