

UBL083

Setting up client/user access and security



What are web applications?



**Which of the following
you experience most?**

**Blue
Screen**

**Blank
Monitor**

**Mouse
Problem**

**Keyboard
Problem**

**Weak
WIFI
Problem**

Web Application

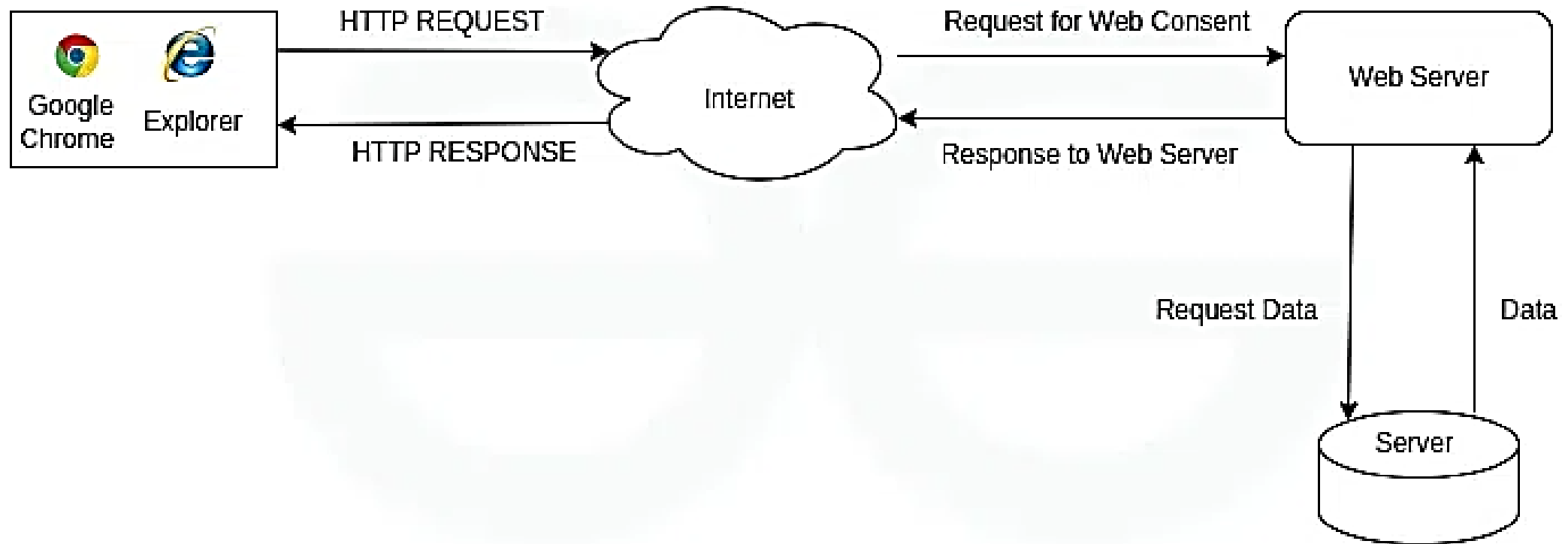
Web App is like a special computer program that you can use on the internet without having to download it onto your computer. It is different from regular apps that you need to install.



How web application works?



Web Application Data Flow



What is Web Services?



Web Services

It is a standardized method for propagating messages between client and server applications. A web service is a software module that is intended to carry out a specific set of functions. Web services in cloud computing can be found and invoked over the network.



Web Services

Web services can be used by software programs written in a variety of programming languages and running on a variety of platforms to exchange data via computer networks such as the Internet in a similar way to inter-process communication on a single computer.



Web Services

Any software, application, or cloud technology that uses standardized web protocols (HTTP or HTTPS) to connect, interoperate, and exchange data messages – commonly XML (Extensible Markup Language) – across the internet is considered a web service.

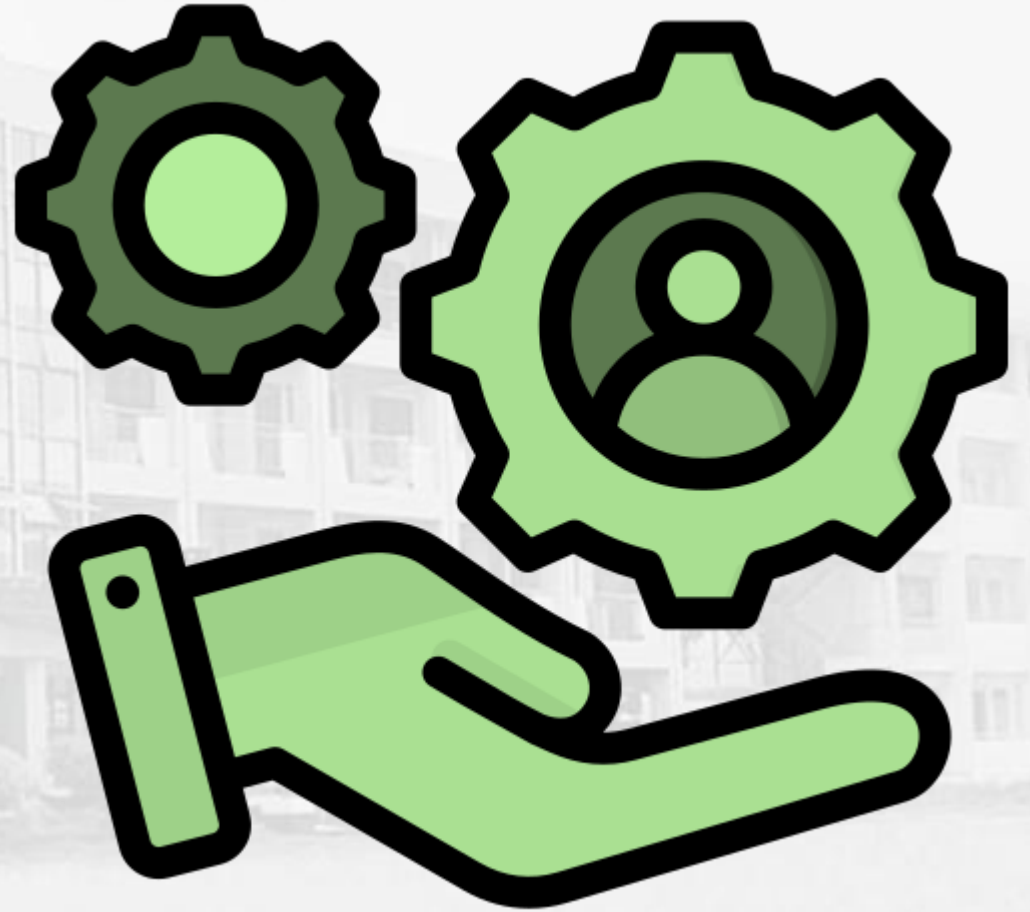


Web Services

Web services have the advantage of allowing programs developed in different languages to connect with one another by exchanging data over a web service between clients and servers.



How web services
works?



Web Application Data Flow

