

## **Web application**

Web application is piece of software which can be access from browsers such as chrome,firefox etc.It also called webclient or user agent as well as web application also called web server.The communication between webclient and webserver through protocol.The protocol contain set of rules and regulations.Different types of protocols are HTTP,FTP,Websocket.The different protocols used for different process.FTP used for file transfer.In webapplication,HTTP mostly used and it used for transmitting webpage data.Another term is web resource contain documents such as pdf,html etc.The Client access resource through webserver.These documents either static or dynamic.Each pdf identify by Unique string(ie,URL).Eg.of URL is <http://www.google.com/gyufhwffv>.

Where http is protocol,second part is webserver,third part is path of webserver.HTTP is the request-response model because,the client send request to sever and server receive request .Then,response back to client from sever.The response depend to the request then connection closed.HTTP also called stateless because each request is executed independently.