**WEB APPLICATION / SERVER SEIDE PROGRAMMING**

**WEB APPLICATION**

A screen shot of a computer

Description automatically generated

To access a web page, you will need URL (Uniform Resource Locator).

It has a protocol, which can be http:// or https://, followed by a domain or server name, followed by port number.

Default web servers are running on port 80.

**SERVER SIDE PROGRAMMING**

Steps in a Server Side Program

Every Server Side program which runs on a web container or a server like Apache Tomcat, Web Logic, Web Spear will take or handle the request, (HTTP Request) which comes from the client.

Ie Capturing the user input, what the end client is sending.

It then connects and communicates with the database.

Whatever data comes back or response comes back from the database it will handle it.

It will produce a response page a dynamic html page on the fly it will create a html response and then it will simply hand the response back to the web container or web server, in turn the web server will send the response back to the web browser.