Friday, December 8, 2023 9:39 AM

Good Morning:)

What is the difference bet standalone and distributed app.

2 tier, 3 tier and n-tier distributed app

What is a web application

What is a http client?web client, browser

What are different http servers?

What is HTML?

What is the purpose of
of
or> and <hr>>

What are tags for partitioning the html body

What is let and var and difference

What are different data types in JS

What are the attributes in tag

What is MIME type

What is the structure of HTTP Request?

HTML tags

Anchor tag	this is used to show LINK
	Anchor tag is USED for NAVIGATION = to move from one page to another
< audio>	
<video></video>	
	ACCEPTING INPUT FROM USER
	Html Input Elements = tags to accept input from user
	<input/>
	<button></button>
	<select></select>

HTML DOM = Document Object Model

<html>part of the document</html> }} this defines a DOCUMENT

JS - always performs DOM Manipulation .

DOM = It is a TREE LIKE structure created by parsing the <html> tag Root= <html> Intermediate nodes -- TAGS Leaf = TEXT

DOM is always created by the HTML processor in the Browser before DISPLAYING the page

Javascript Class and Objects!!

JSON = Java Script Object Notation = this is the format in which objects are defined in JS

```
stringReturnval = JSON.stringify(json-object)

Jsonobject = JSON.parse(stringified-json)

Javascript String
let s = "hello" string type
let s2 = new String("hello") object type

Primitive == primitive }}} value is compared
object == object }}} value is compared
primitive == object }} the object is converted to primitive

primitive == object }} the operands on both sides are not of same type SO DIFFERENT

https://developer.mozilla.org/en-
US/docs/Web/JavaScript/Reference/Global_Objects/String/substring

JS dates --!!!
```

