

①

17/09/2022

javascript

DATE: / /

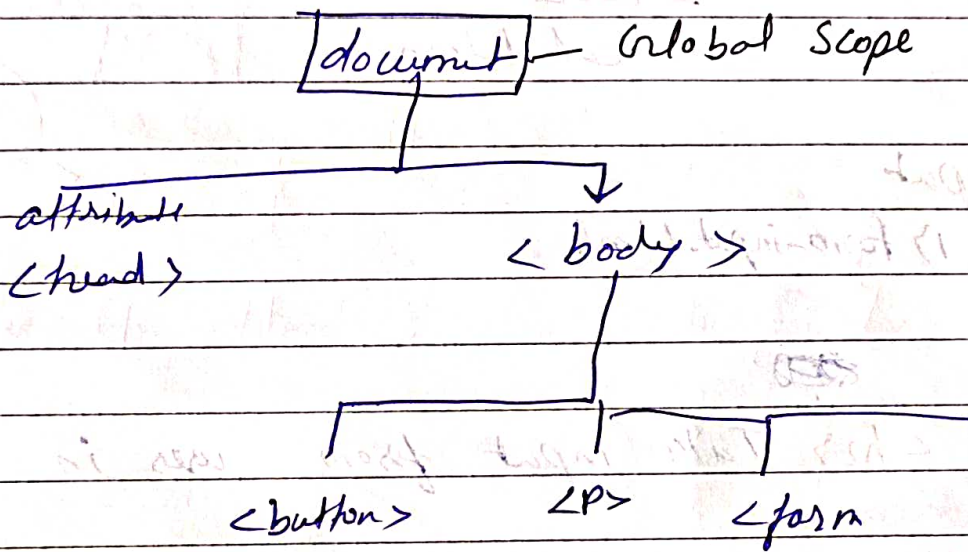
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• ~~last~~ block chain changed.

<script type="text/javascript">

Dom tree



Dom →

HTML ⇒ object

↓
javascript

document.getElementById

Unique id

button)

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Today Agenda → Input → User

1) HTML forms

ex - google search input

function onclick → event

- adding data to database
- add data to blockchain
- alert
- calculation

DOM input

1) form-input.html

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<h2> Take input from user in HTML forms </h2>

<body>

<input placeholder = "enter ^{user name} anything" id = "text1" _{hint}>

<input type = "password" id = "text2" placeholder = "password">

<button onclick = "func1()" id = "btn1"> click _{here} </button>

<script type = "text/javascript">

function func1 () {

let str = document.getElementById ("text1").value

3

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window.alert (" the user is " + str);

- o Blockchain
- o Solidity
- o Sangeevan
- o Telus Km



Radio Button

only one selected
then other unselected

2

Radio Button .html

<h2> manipulate radio button using
dom </h2>

<body>

<input id = "rd1" name = "grp1"
type = "radio" value = "Blockchain">
Blockchain </input>

<input id = rd2 name = grp1 type = "radio"
Value = "Solidity"> Solidity

<button onclick = "fn1 ()" id = "btn1">

<script type = "text/javascript">

function fn1 () {

let rd1 = document.getElementById
("rd1");

let rd2 = document.getElementById

④

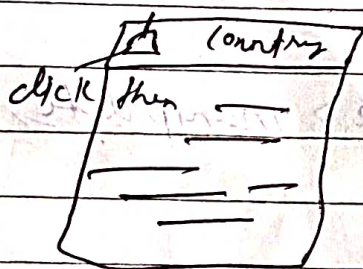
```

if (rd1.checked == true) {
    alert ("the topic for today class is " + rd1.value)
}
else if (rd2.checked == true) {
    alert ("the topic for today class is " + rd2.value)
}
else {
    alert ("no response is selected")
}

```

Multiple ~~one~~ option choose one

3) Select box



```
<Select id="selectbox">
```

```
<option value="Blockchain">Blockchain</option>
```

```
<option value="I neuron">I neuron</option>
```

```
<option value="Solidity">Solidity</option>
```

```
<option value="hash">Messary</option>
```

```
</Select>
```

```
<button onclick="fn1()"> Choose optn </button>
```


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```
<script type="text/javascript">
```

```
function fnk() {
```

```
    let selected = document.getElementById  
    ("select box");
```

```
    window.alert (selected.options [selected.selectedIndex  
    .value]);
```

Blockchain Development

Web 3 App

Client

Server

HTML, + CSS + JavaScript

Solidity

Full Stack
Blockchain
Development
(Dapps)

State Management

very beautiful in ReactJS.

Blockchain testing nodeJS

Big chain DB → mongo DB

↳ Decentralized