Today I have seen part-2 of Javascript. In the course I learned basic structure of javascript programs and access the data in the array of data and object of data in Javascript.

I learn the fundemental of programming Numbers, Strings, Booleans , loops ,functions and

Scope and objects and arrays. In the course how to assign a numbers and strings with variables

In the loops concept looping the array of data.

Code:-

<script>

    const MonthlyRent = 5000;

    const yearlyRent = MonthlyRent \* 24;

    console.log(yearlyRent)

    const name = "hari"

    const oldname = "prasad"

    const template = "hello " + name + "!how are you"

    console.log(template)

    const templatesentence = `hello ${oldname}  ${'how are you oldman'}`

    console.log(templatesentence)

    const skyblue = 'true'

    if (skyblue) {

        console.log('the sky is blue')

    } else {

        console.log('the sky is not blue')

    }

    const friend = 10;

    if (friend === 0) {

        console.log("hi friend be cool")

    } else if (friend <= 4) {

        console.log('hi bro whatsup')

    } else {

        console.log('its over bro')

    }

    let friendrequest = 0;

    if (friendrequest < 10) {

        friendrequest = friendrequest + 1

    }

    console.log(friendrequest)

    function add(number) {

        return number + 2

    }

    const final = add(5)

    console.log(final)

    console.log(Math.ceil(6, 8))

    const names = "jaya kumar"

    console.log(names.slice(6, 1))

</script>

<script>

  const months = [

    "jan",

    "feb",

    "mar",

    "april",

    "may",

    "june",

    "july",

    "aug",

    "sep",

    "oct",

    "nov",

    "dec",

]

// console.log(months)

for(let i = 0;i<months.length;i++){

    console.log(months[i])

}

months.forEach((ele)=>{

    console.log(ele)

})

</script>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <!-- <input placeholder="type into me!" class="input-to-copy" />

    <p class="p-to-copy-to">Nothing has happened yet </p>

    <script>

        const input = document.querySelector('.input-to-copy');

        const paragraph = document.querySelector('.p-to-copy');

        input.addEventListener('keyup' ,function(){

            paragraph.innerText = input.value

        });

    </script> -->

<style>

  .color-box{

    background-color: lightpink;

    width: 100px;

    height: 100px;

  }

</style>

    <div class="color-box">

    </div>

    <input class="color-input" placeholder="Type a color here!" />

    <script>

     const input = document.querySelector('.color-input');

     const paragraph = document.querySelector('.color-box');

     input.addEventListener('change',function(){

        paragraph.style.backgroundColor = input.value

     })

    </script>

</body>

</html>

Output:-





