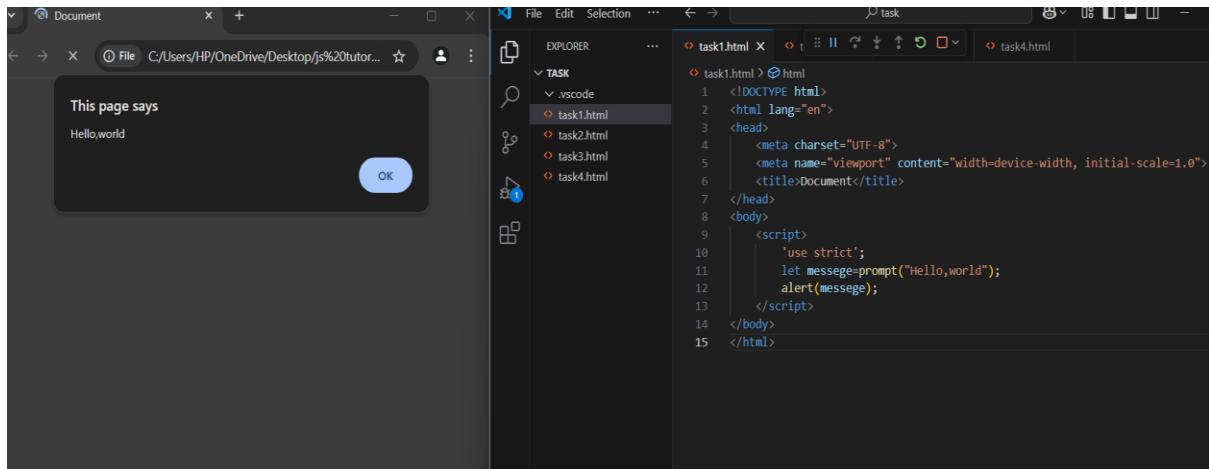


## JAVA SCRIPT—Basic

### Task-1:



### Task-2:

```
<html lang="en">
<body>
  <script>

console.log("Name:", name);

let age = 25;
console.log("Age:", age);

let isStudent = true;
console.log("Is Student:", isStudent);

let car;
console.log("Car:", car);

let emptyValue = null;
console.log("Empty Value:", emptyValue);

let person = { name: "Aki", age: 25 };
console.log("Person:", person);

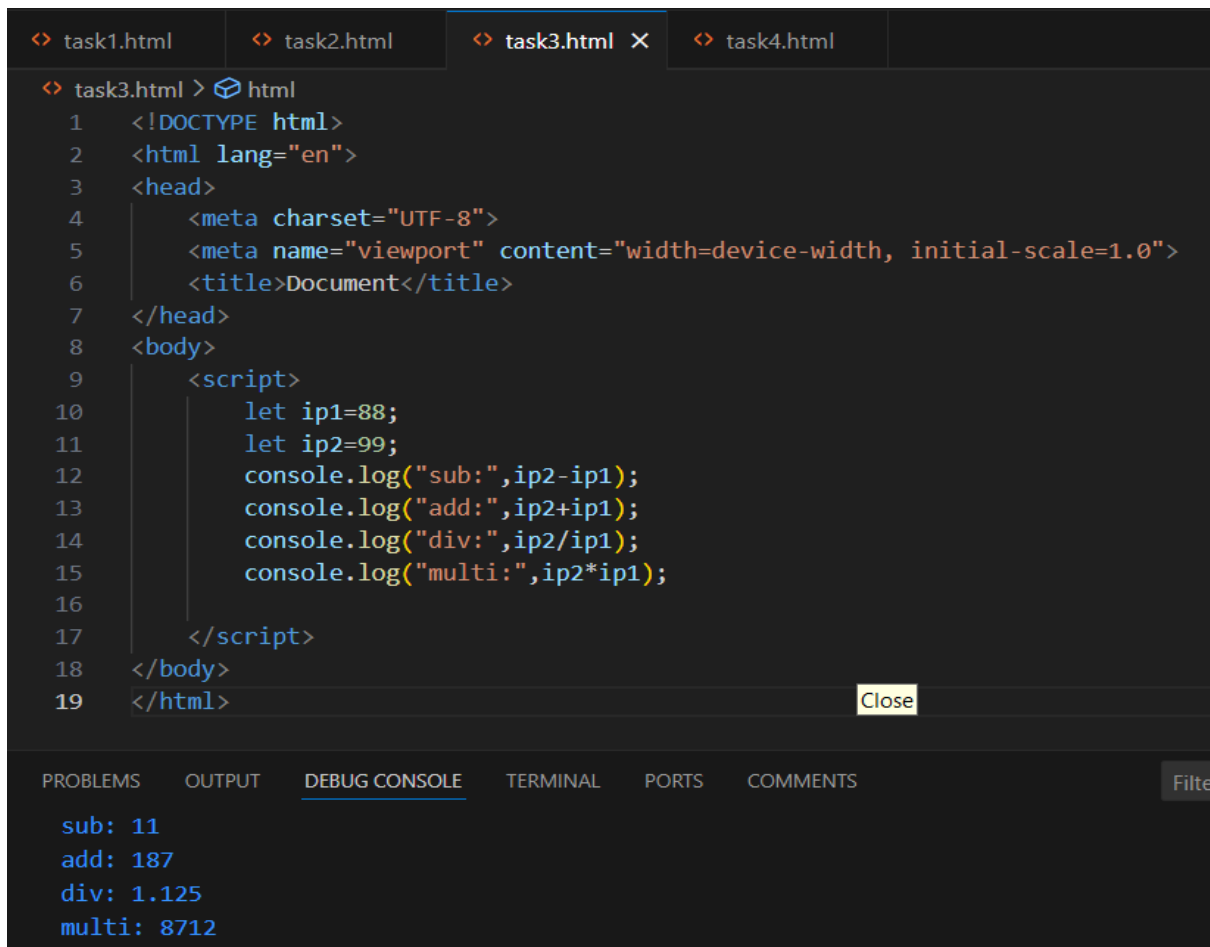
let fruits = ["apple", "banana", "cherry"];
console.log("Fruits:", fruits);

let uniqueID = Symbol("15iq15");
console.log("Unique ID:", uniqueID);

let largeNumber = 9007199254740991n;
console.log("Large Number:", largeNumber);
  </script>
</body>
</html>
```

```
Name: Aki
Age: 25
Is Student: true
Car: undefined
Empty Value: null
Person: {name: 'Aki', age: 25}
Fruits: (3) ['apple', 'banana', 'cherry']
Unique ID: Symbol(15iq15)
Large Number: 9007199254740991n
```

### Task-3:



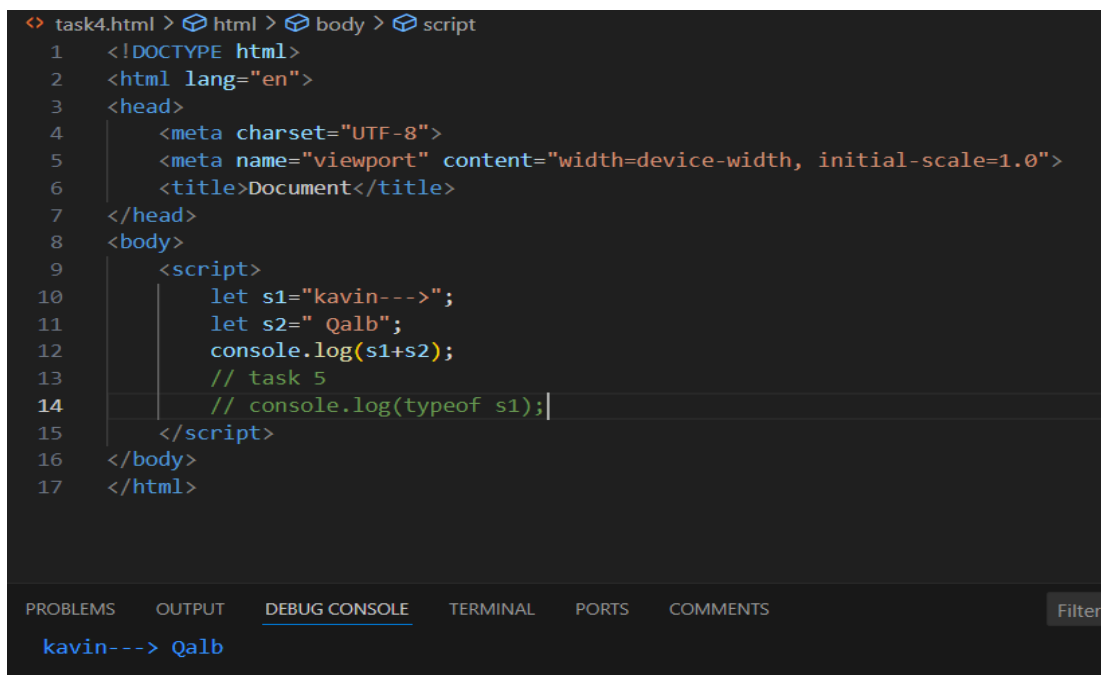
The screenshot shows a code editor with four tabs: task1.html, task2.html, task3.html (active), and task4.html. The active tab displays the following HTML code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <script>
    let ip1=88;
    let ip2=99;
    console.log("sub:",ip2-ip1);
    console.log("add:",ip2+ip1);
    console.log("div:",ip2/ip1);
    console.log("multi:",ip2*ip1);
  </script>
</body>
</html>
```

Below the code editor, the 'DEBUG CONSOLE' tab is active, showing the output of the JavaScript code:

```
sub: 11
add: 187
div: 1.125
multi: 8712
```

### Task-4:



The screenshot shows a code editor with a single tab: task4.html. The active tab displays the following HTML code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <script>
    let s1="kavin-->";
    let s2=" Qalb";
    console.log(s1+s2);
    // task 5
    // console.log(typeof s1);
  </script>
</body>
</html>
```

Below the code editor, the 'DEBUG CONSOLE' tab is active, showing the output of the JavaScript code:

```
kavin--> Qalb
```

## Task-5:

```
<> task4.html > html > body > script
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Document</title>
7  </head>
8  <body>
9      <script>
10         let s1="kavin--->";
11         let s2=" Qalb";
12         console.log(s1+s2);
13         // task 5
14         console.log(typeof s1);
15     </script>
16 </body>
17 </html>
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS   COMMENTS   Filter

```
kavin---> Qalb
string
```