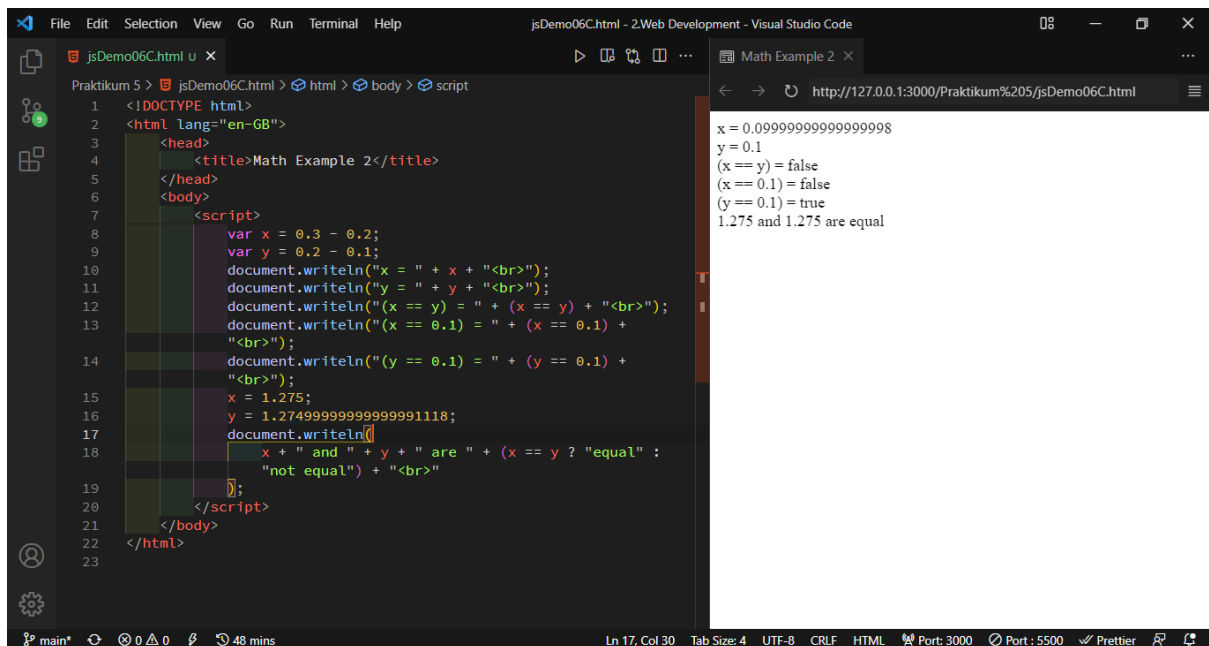


Praktikum Pemrograman Berbasis Web

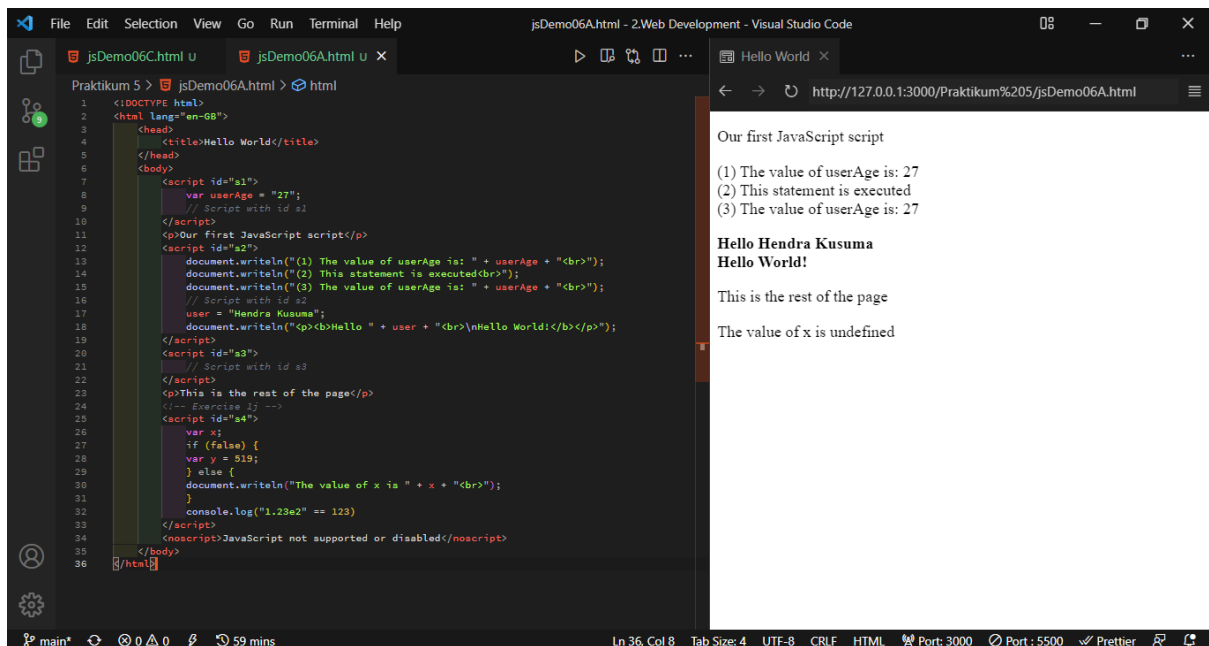
Tanggal Praktikum: Wednesday, 16 March 2022



```
1 <!DOCTYPE html>
2 <html lang="en-GB">
3   <head>
4     <title>Math Example 2</title>
5   </head>
6   <body>
7     <script>
8       var x = 0.3 - 0.2;
9       var y = 0.2 - 0.1;
10      document.writeln("x = " + x + "<br>");
11      document.writeln("y = " + y + "<br>");
12      document.writeln("(x == y) = " + (x == y) + "<br>");
13      document.writeln("(x == 0.1) = " + (x == 0.1) +
14        "<br>");
15      document.writeln("(y == 0.1) = " + (y == 0.1) +
16        "<br>");
17      x = 1.275;
18      y = 1.27499999999999991118;
19      document.writeln(
20        "x + \" and \" + y + \" are \" + (x == y ? \"equal\" :
21        \"not equal\") + "<br>";
22    </script>
23  </body>
24 </html>
```

Math Example 2

x = 0.099999999999999998
y = 0.1
(x == y) = false
(x == 0.1) = false
(y == 0.1) = true
1.275 and 1.275 are equal



```
1 <!DOCTYPE html>
2 <html lang="en-GB">
3   <head>
4     <title>Hello World</title>
5   </head>
6   <body>
7     <script id="s1">
8       var userAge = "27";
9       // Script with id s1
10    </script>
11    <p>Our first JavaScript script</p>
12    <script id="s2">
13      document.writeln("(1) The value of userAge is: " + userAge + "<br>");
14      document.writeln("(2) This statement is executed<br>");
15      document.writeln("(3) The value of userAge is: " + userAge + "<br>");
16    </script>
17    // Script with id s2
18    user = "Hendra Kusuma";
19    document.writeln("<p><b>Hello " + user + "<br>\nHello World!</b></p>");
20  </script>
21  <script id="s3">
22    // Script with id s3
23  </script>
24  <p>This is the rest of the page</p>
25  <!-- Exercise 1j -->
26  <script id="s4">
27    var x;
28    if (false) {
29      var y = 519;
30    } else {
31      document.writeln("The value of x is " + x + "<br>");
32    }
33    console.log("1.23e2" == 123)
34  </script>
35  <noscript>JavaScript not supported or disabled</noscript>
36 </body>
37 </html>
```

Hello World

Our first JavaScript script

(1) The value of userAge is: 27
(2) This statement is executed
(3) The value of userAge is: 27

Hello Hendra Kusuma
Hello World!

This is the rest of the page

The value of x is undefined