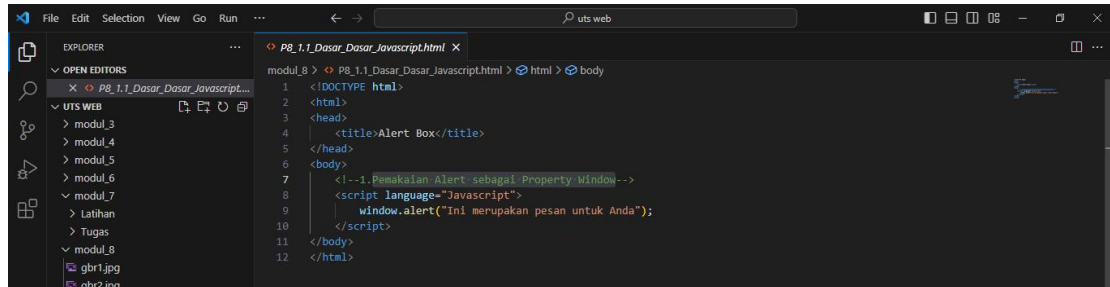


Laporan praktikum modul 8 Java Scrip

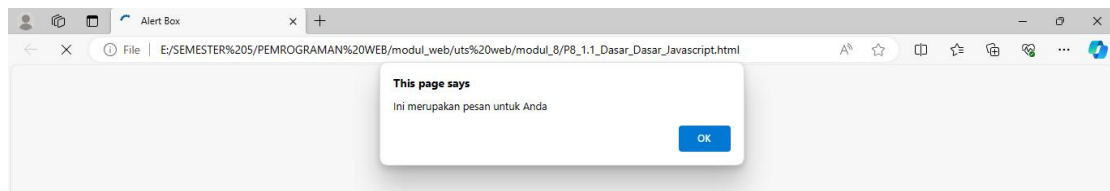
Intan nur indah sari
2105101033
5B TIF

1. Pemakaian alert sebagai properti window

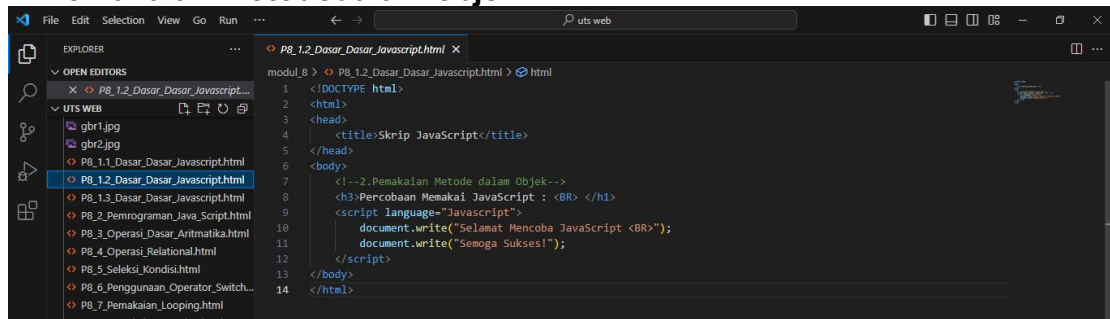


```
modul_8 > P8_1.1_Dasar_Dasar_Javascript.html > html > body
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Alert Box</title>
5 </head>
6 <body>
7 <!--1. Pemakaian Alert sebagai Property Window-->
8 <script language="JavaScript">
9 window.alert("Ini merupakan pesan untuk Anda");
10 </script>
11 </body>
12 </html>
```

Hasil run

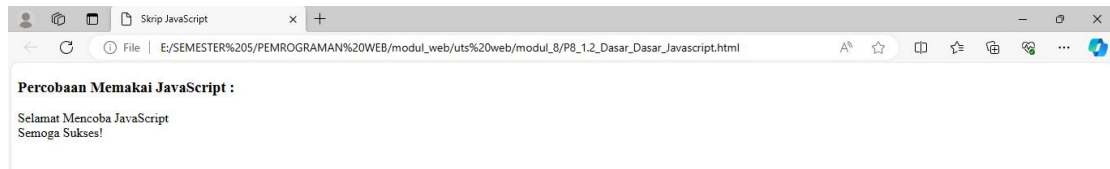


2. Pemakaian metodedalam objek

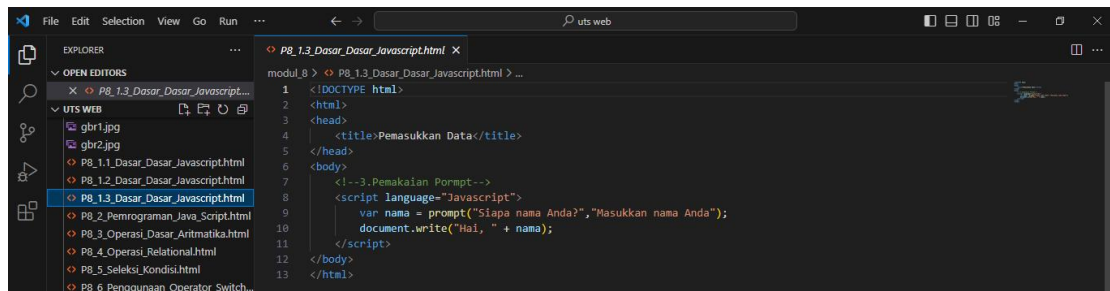


```
modul_8 > P8_1.2_Dasar_Dasar_Javascript.html > html
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Scrip JavaScript</title>
5 </head>
6 <body>
7 <!--2. Pemakaian Metode dalam Objek-->
8 <h3>Percobaan Memakai JavaScript : <BR> </h3>
9 <script language="JavaScript">
10 document.write("Selamat Mencoba JavaScript <BR>");
11 document.write("Semoga Sukses!");
12 </script>
13 </body>
14 </html>
```

Hasil run

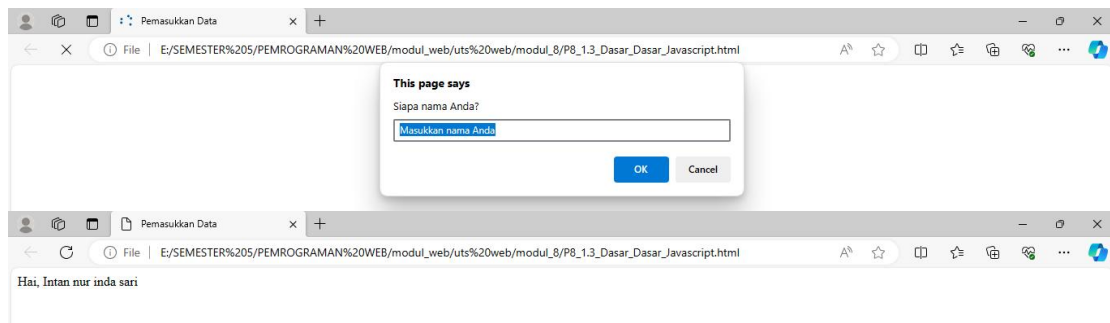


3. Pemakain pormpt

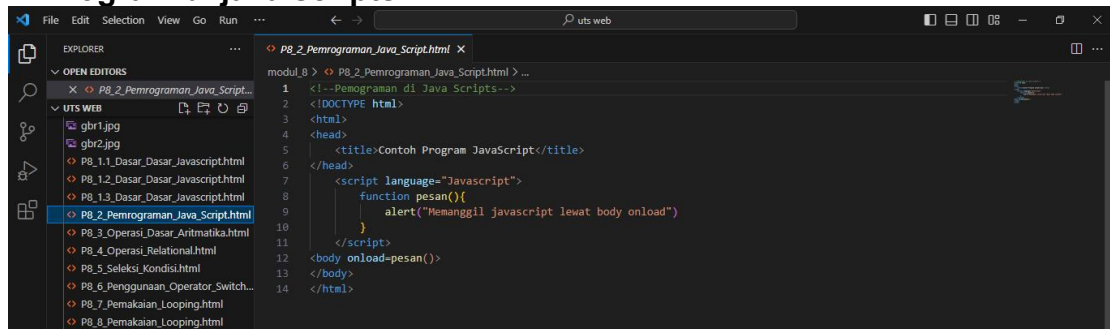


```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Pemasukkan Data</title>
5 </head>
6 <body>
7 <!--3. Pemakaian Prompt-->
8 <script language="javascript">
9   var nama = prompt("Siapa nama Anda?", "Masukkan nama Anda");
10  document.write("Hai, " + nama);
11 </script>
12 </body>
13 </html>
```

Hasil run

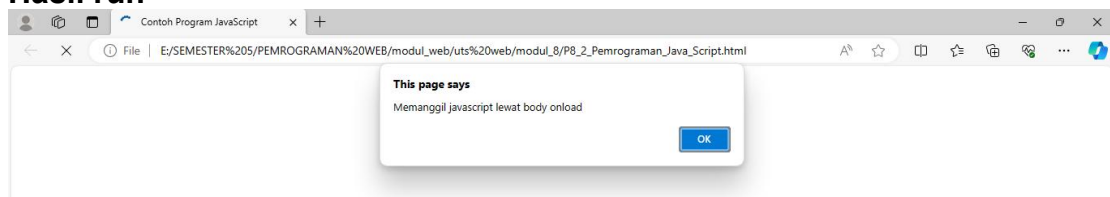


4. Program di java scripts

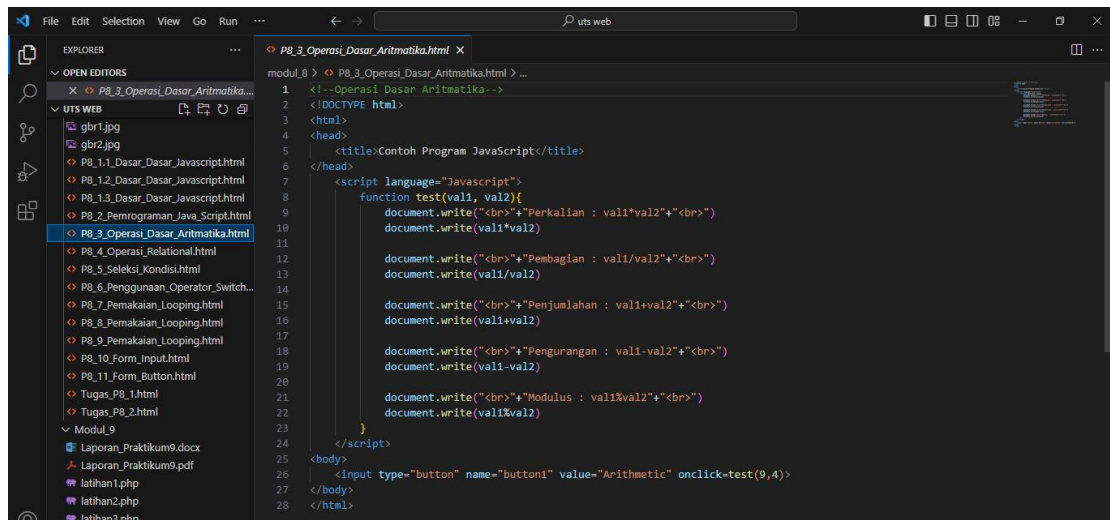


```
1 <!--Pemrograman di Java Scripts-->
2 <!DOCTYPE html>
3 <html>
4 <head>
5 <title>Contoh Program JavaScript</title>
6 </head>
7 <script language="javascript">
8   function pesan(){
9     alert("Memanggil javascript lewat body onload")
10  }
11 </script>
12 <body onload=pesan()>
13 </body>
14 </html>
```

Hasil run

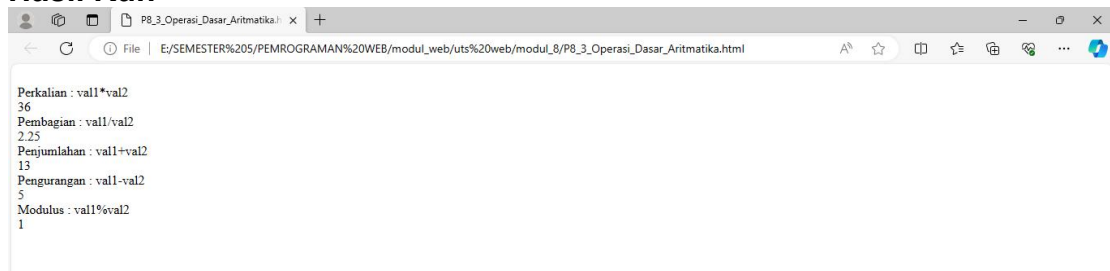


5. Operasi dasar aritmatika

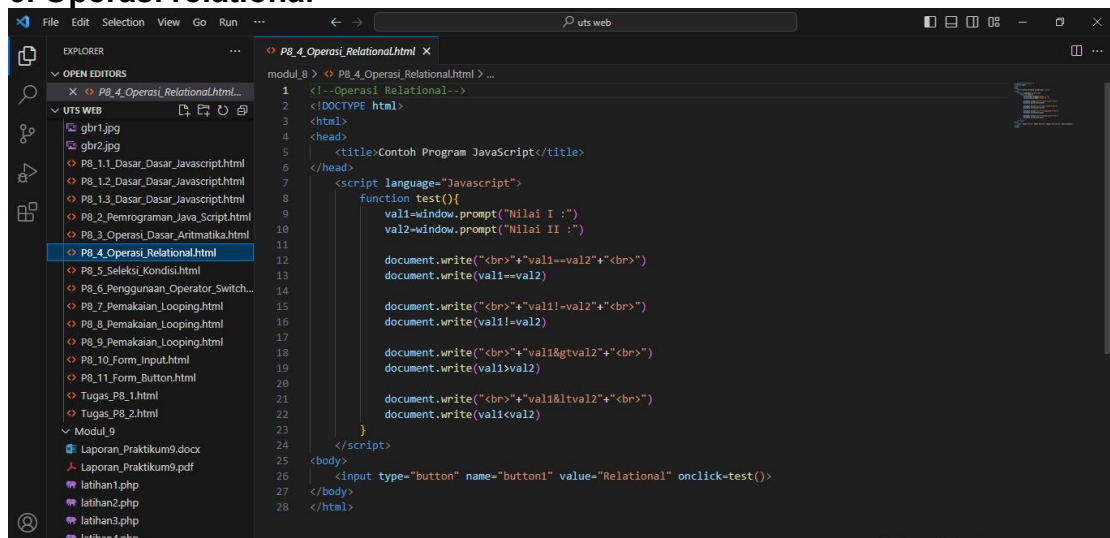


```
modul_8 > P8_3_Operasi_Dasar_Aritmatika.html > ...
1 <!--Operasi Dasar Aritmatika-->
2 <!DOCTYPE html>
3 <html>
4 <head>
5 <title>Contoh Program JavaScript</title>
6 </head>
7 <script language="javascript">
8   function test(val1, val2){
9     document.write("<br>"+ "Perkalian : val1*val2"+"<br>")
10    document.write(val1*val2)
11
12    document.write("<br>"+ "Pembagian : val1/val2"+"<br>")
13    document.write(val1/val2)
14
15    document.write("<br>"+ "Penjumlahan : val1+val2"+"<br>")
16    document.write(val1+val2)
17
18    document.write("<br>"+ "Pengurangan : val1-val2"+"<br>")
19    document.write(val1-val2)
20
21    document.write("<br>"+ "Modulus : val1%val2"+"<br>")
22    document.write(val1%val2)
23  }
24 </script>
25 <body>
26   <input type="button" name="button1" value="Arithmetic" onclick=test(9,4)>
27 </body>
28 </html>
```

Hasil Run

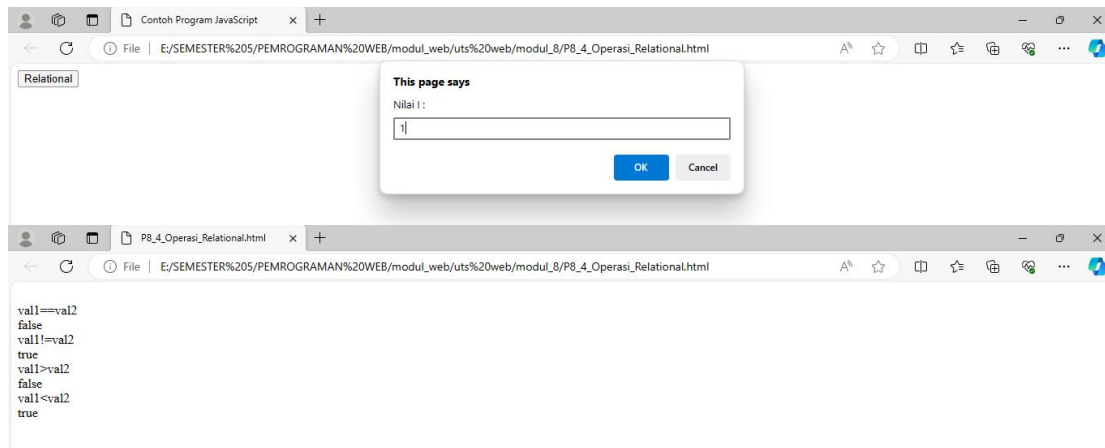


6. Operasi relational

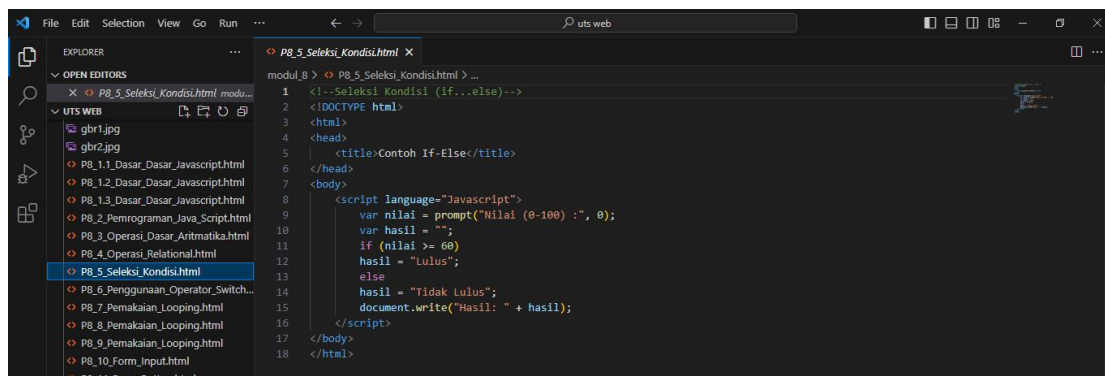


```
modul_8 > P8_4_Operasi_Relational.html > ...
1 <!--Operasi Relational-->
2 <!DOCTYPE html>
3 <html>
4 <head>
5 <title>Contoh Program JavaScript</title>
6 </head>
7 <script language="javascript">
8   function test(){
9     val1=window.prompt("Nilai I :")
10    val2=window.prompt("Nilai II :")
11
12    document.write("<br>"+ "val1==val2"+"<br>")
13    document.write(val1==val2)
14
15    document.write("<br>"+ "val1<val2"+"<br>")
16    document.write(val1<val2)
17
18    document.write("<br>"+ "val1>val2"+"<br>")
19    document.write(val1>val2)
20
21    document.write("<br>"+ "val1!<val2"+"<br>")
22    document.write(val1<val2)
23  }
24 </script>
25 <body>
26   <input type="button" name="button1" value="Relational" onclick=test()>
27 </body>
28 </html>
```

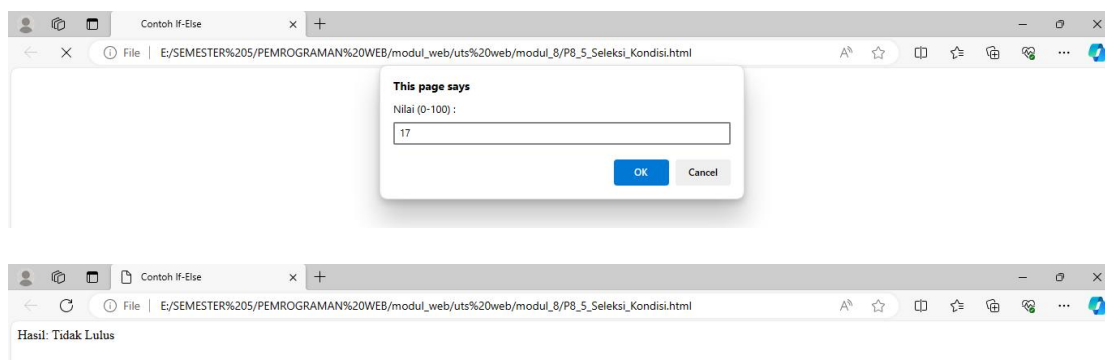
Hasil run



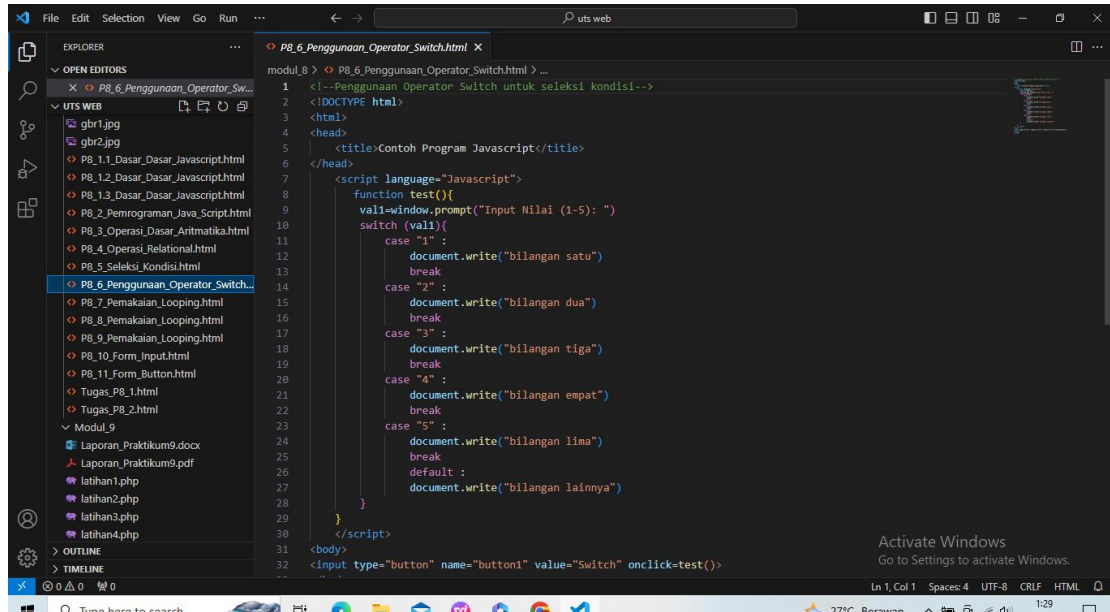
7. Seleksi kondisi



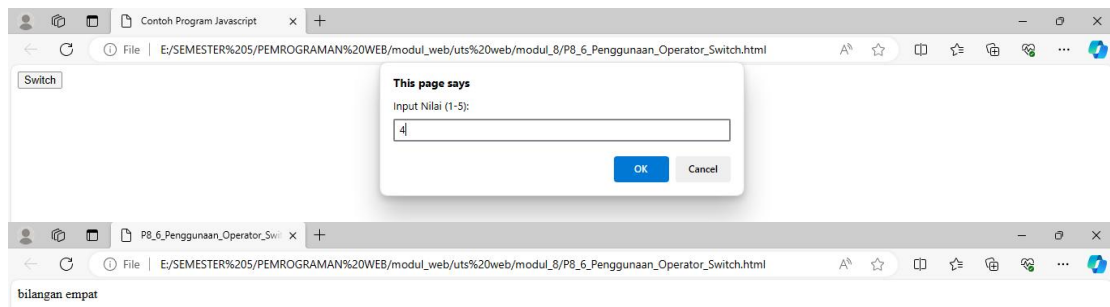
Hasil run



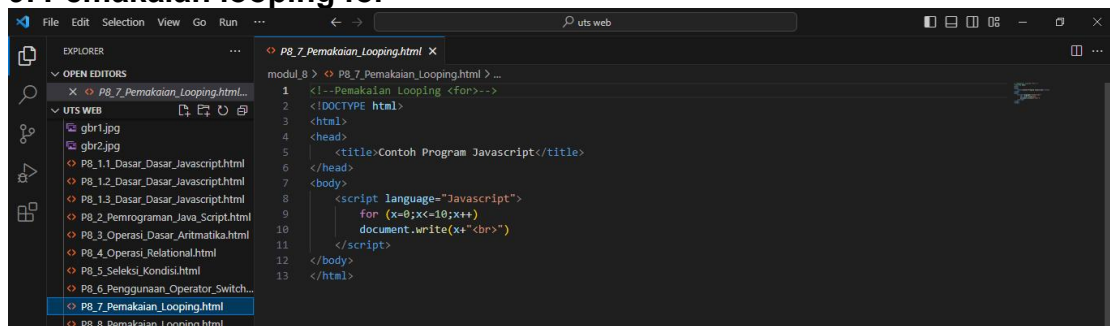
8. Penggunaan operasi switch



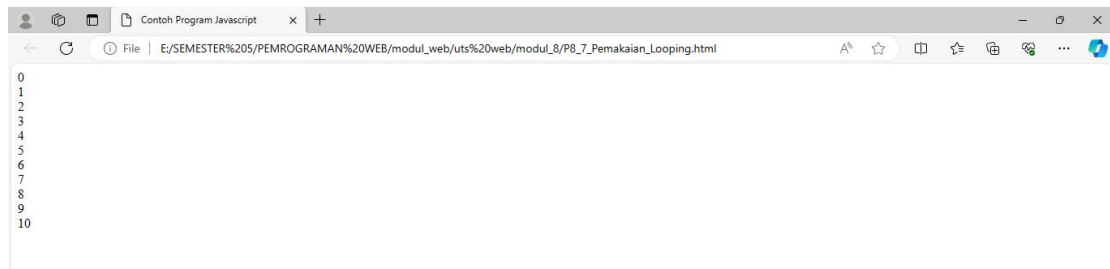
Hasil run



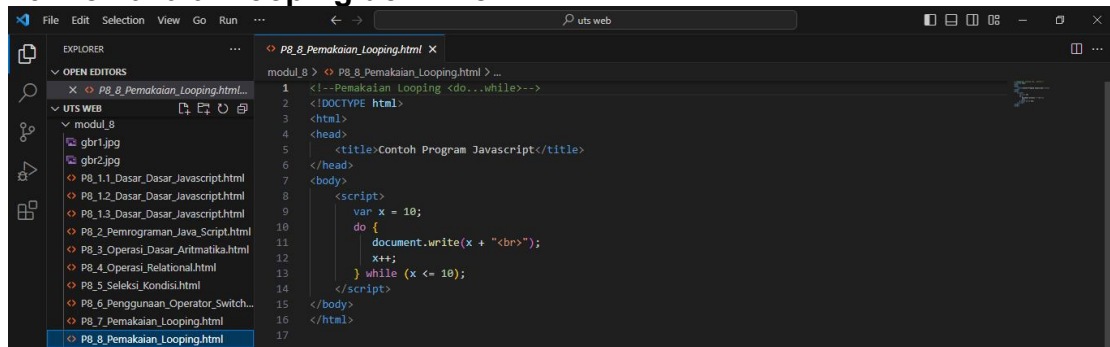
9. Pemakaian looping for



Hasil run



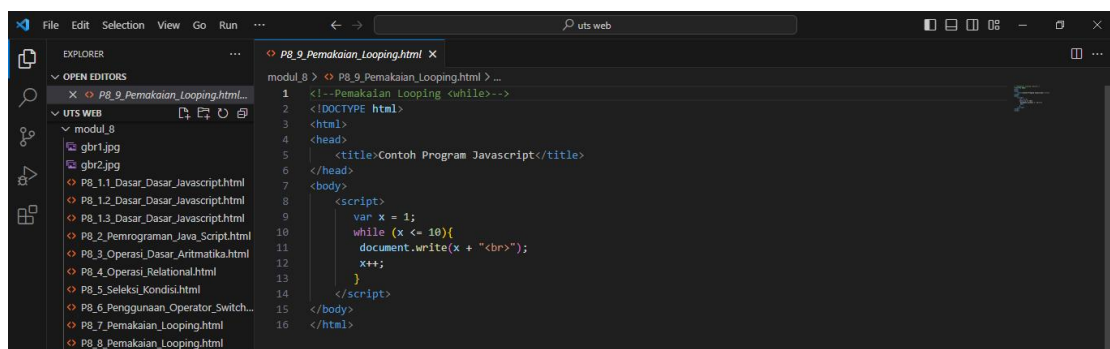
10. Pemakaian looping do while



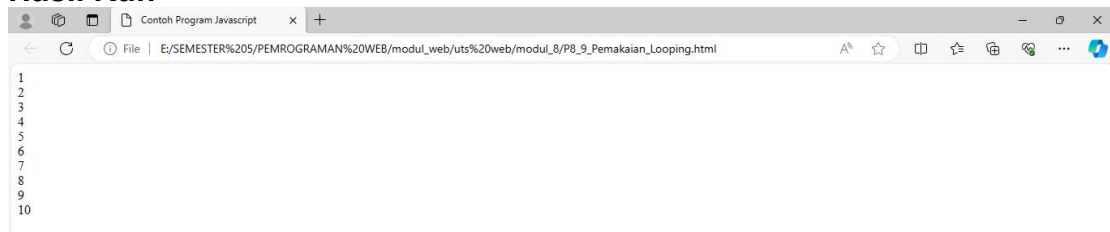
Hasil run



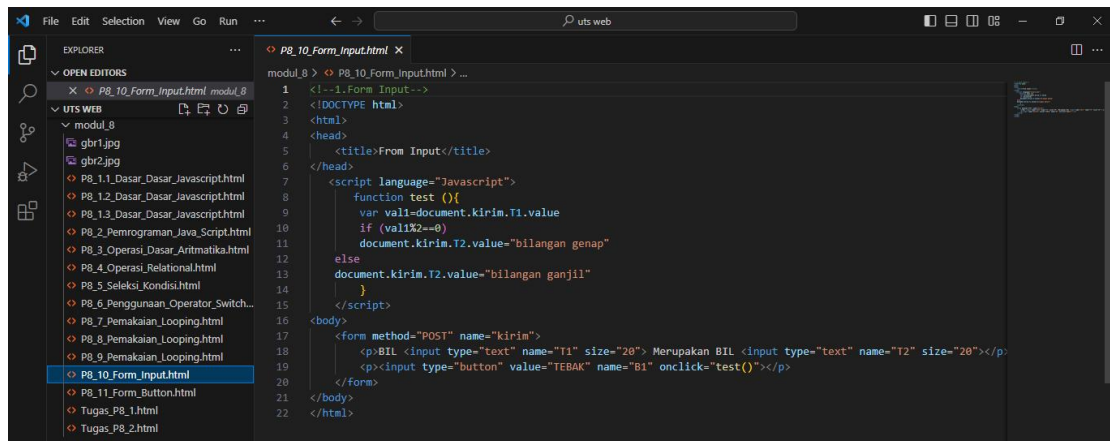
11. Pemakaian looping while



Hasil Run



12. From input

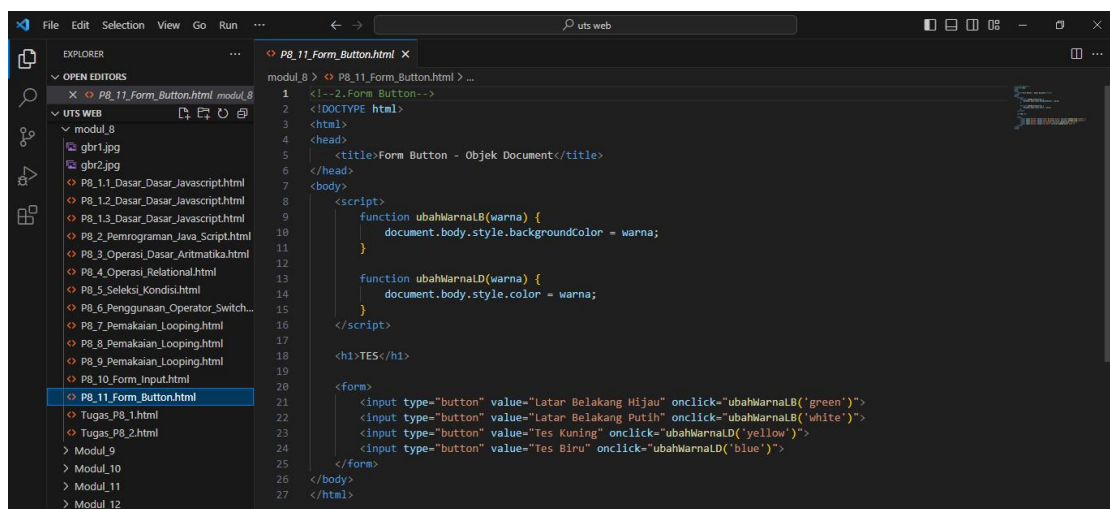


```
1 <!--1. Form Input-->
2 <!DOCTYPE html>
3 <html>
4 <head>
5 <title>From Input</title>
6 </head>
7 <script language="JavaScript">
8   function test () {
9     var val1=document.kirim.T1.value
10    if (val1%2==0)
11      document.kirim.T2.value="bilangan genap"
12    else
13      document.kirim.T2.value="bilangan ganjil"
14    }
15  </script>
16 <body>
17   <form method="POST" name="kirim">
18     <p>BIL <input type="text" name="T1" size="20"> Merupakan BIL <input type="text" name="T2" size="20"></p>
19     <p><input type="button" value="TEBAK" name="B1" onclick="test()"></p>
20   </form>
21 </body>
22 </html>
```

Hasil run



13. From button

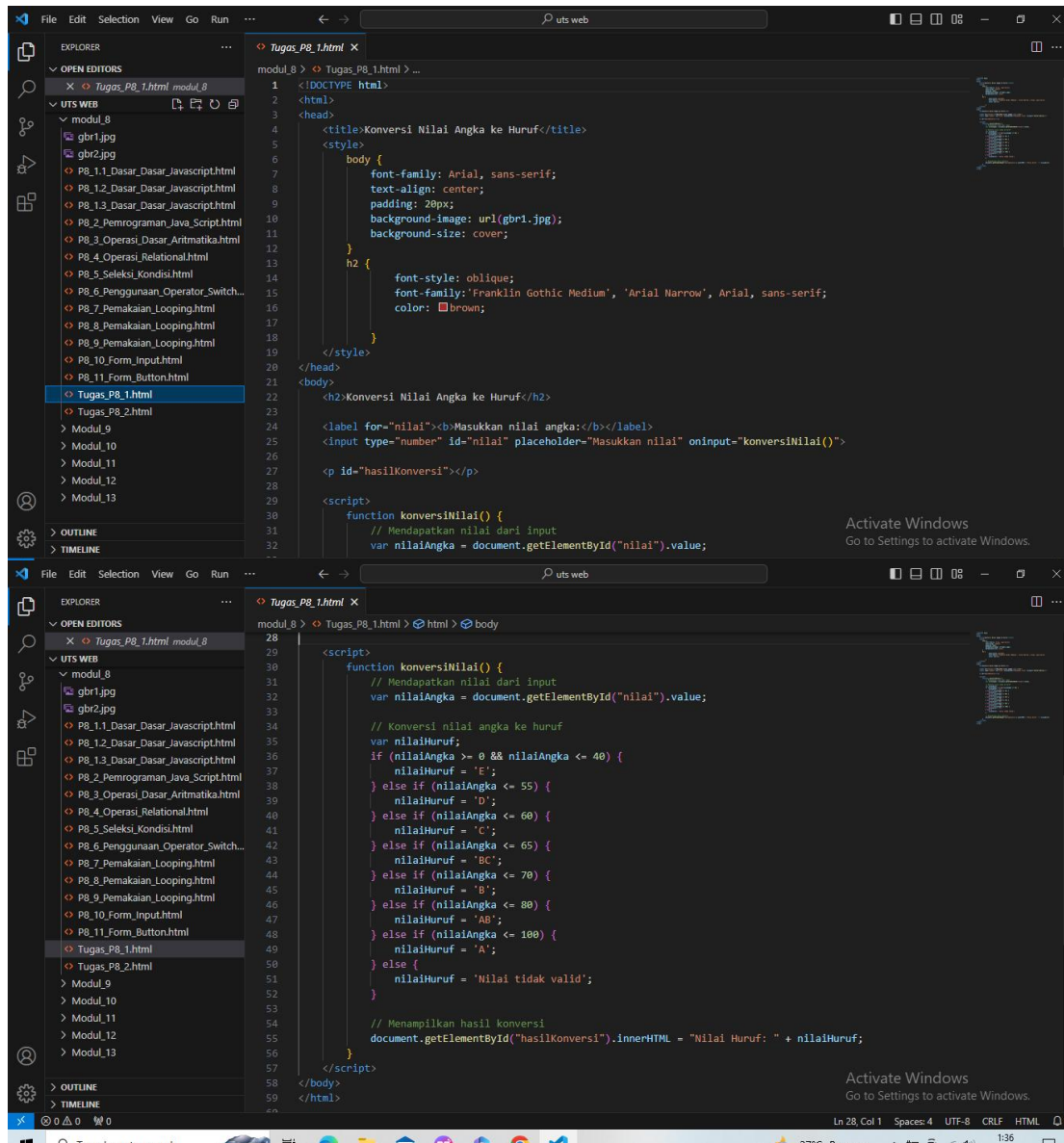


```
1 <!--2. Form Button-->
2 <!DOCTYPE html>
3 <html>
4 <head>
5 <title>Form Button - Objek Document</title>
6 </head>
7 <body>
8   <script>
9     function ubahWarnaLB(warna) {
10       document.body.style.backgroundColor = warna;
11     }
12   </script>
13   <script>
14     function ubahWarnaLD(warna) {
15       document.body.style.color = warna;
16     }
17   </script>
18   <h1>TES</h1>
19   <form>
20     <input type="button" value="Latar Belakang Hijau" onclick="ubahWarnaLB('green')">
21     <input type="button" value="Latar Belakang Putih" onclick="ubahWarnaLB('white')">
22     <input type="button" value="Tes Kuning" onclick="ubahWarnaLD('yellow')">
23     <input type="button" value="Tes Biru" onclick="ubahWarnaLD('blue')">
24   </form>
25 </body>
26 </html>
```

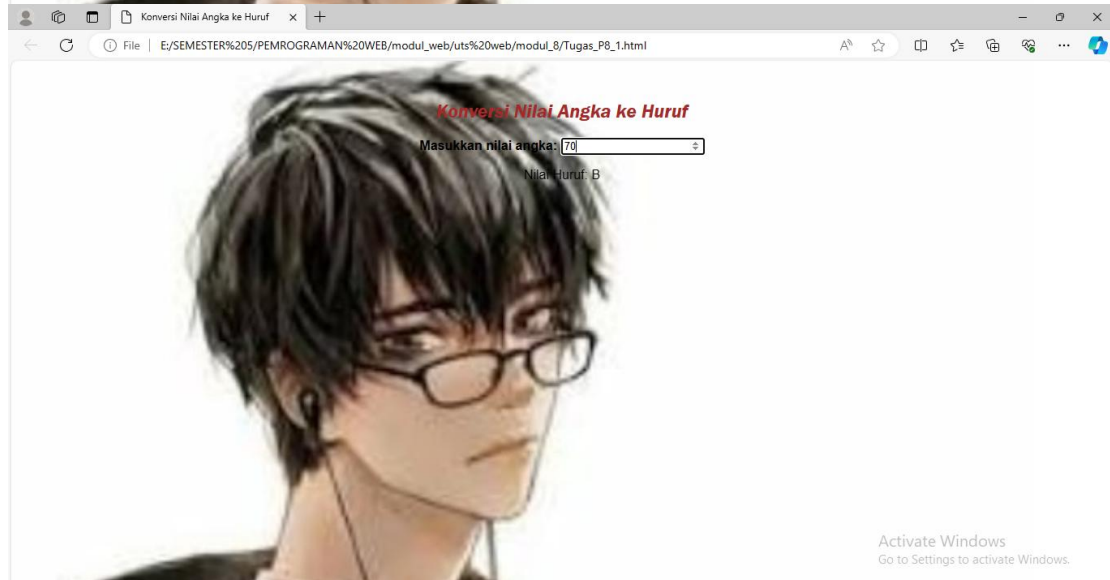
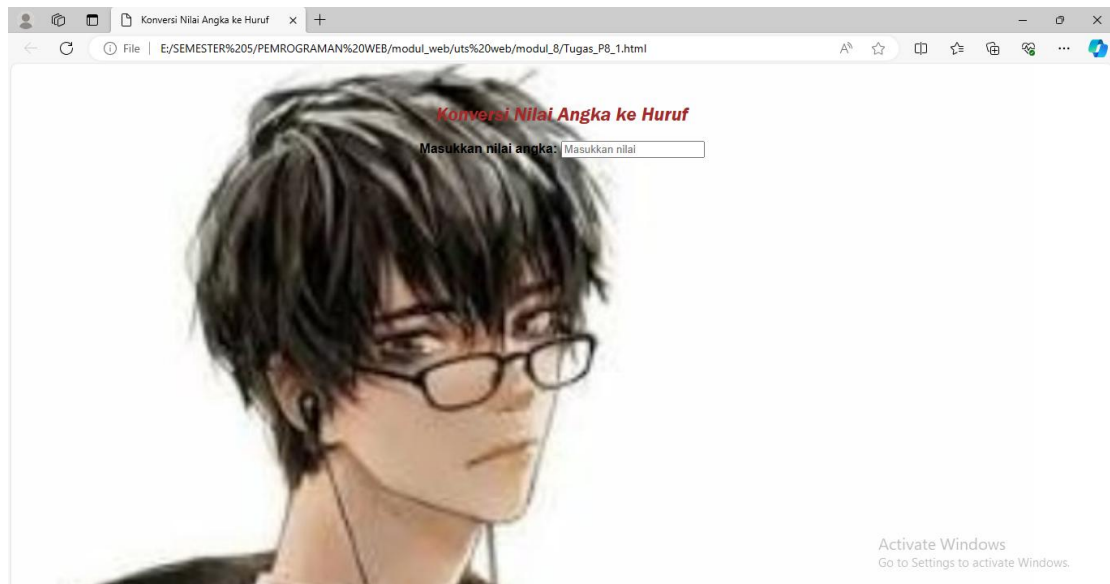
Hasil run



14. Tugas 1



Hasil run



15. Tugas 2

