

LAPORAN JOBSHEET PHP
“DESAIN DAN PEMROGRAMAN WEB”



NADHIRA SYAPRILLA BRINA

MI 1F – 2131710033 – 17

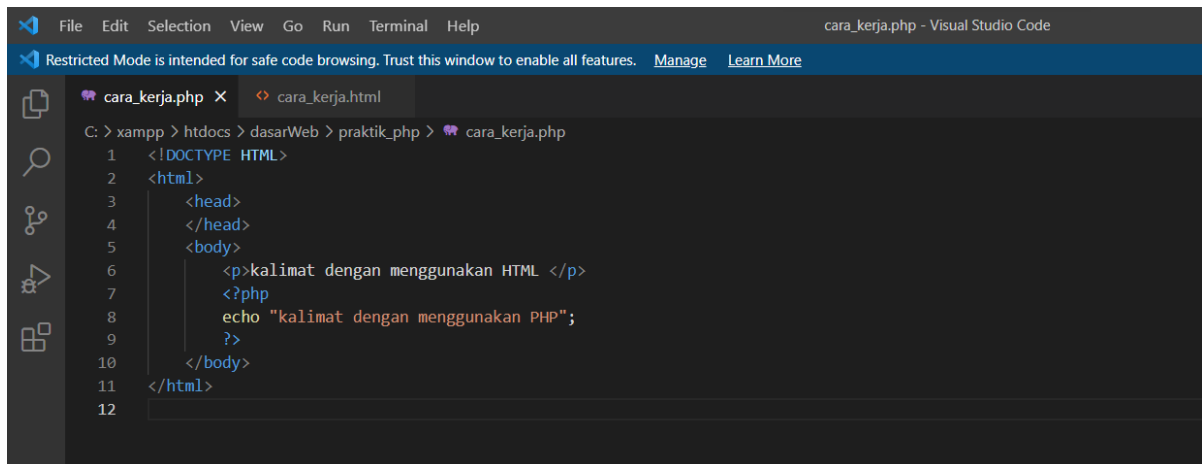
D-III MANAJEMEN INFORMATIKA
TEKNOLOGI INFORMASI

POLITEKNIK NEGERI MALANG

2022

Praktikum 1

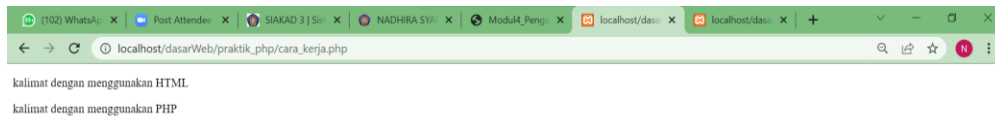
1.



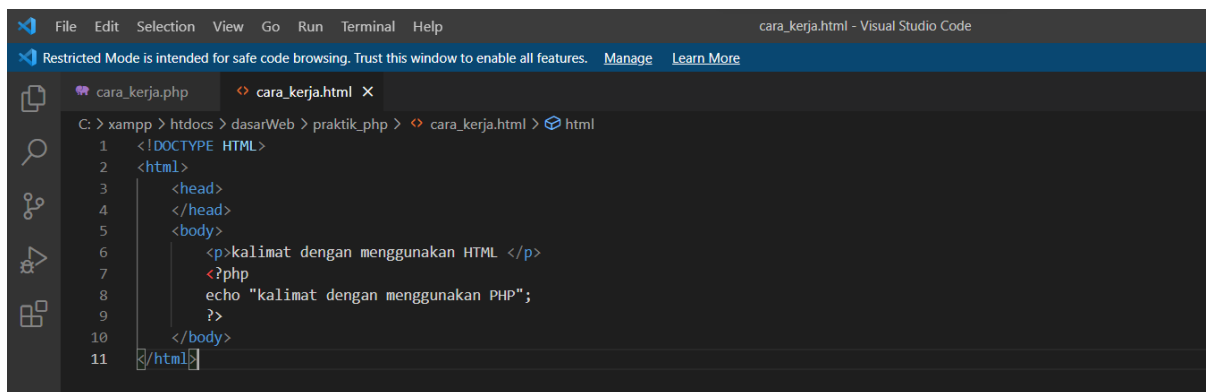
```
File Edit Selection View Go Run Terminal Help
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

cara_kerja.php x cara_kerja.html
C: > xampp > htdocs > dasarWeb > praktik_php > cara_kerja.php
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <p>kalimat dengan menggunakan HTML </p>
7 <?php
8 echo "kalimat dengan menggunakan PHP";
9 ?>
10 </body>
11 </html>
12
```

2.

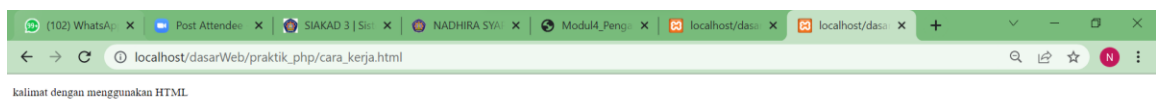


3.



```
File Edit Selection View Go Run Terminal Help
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

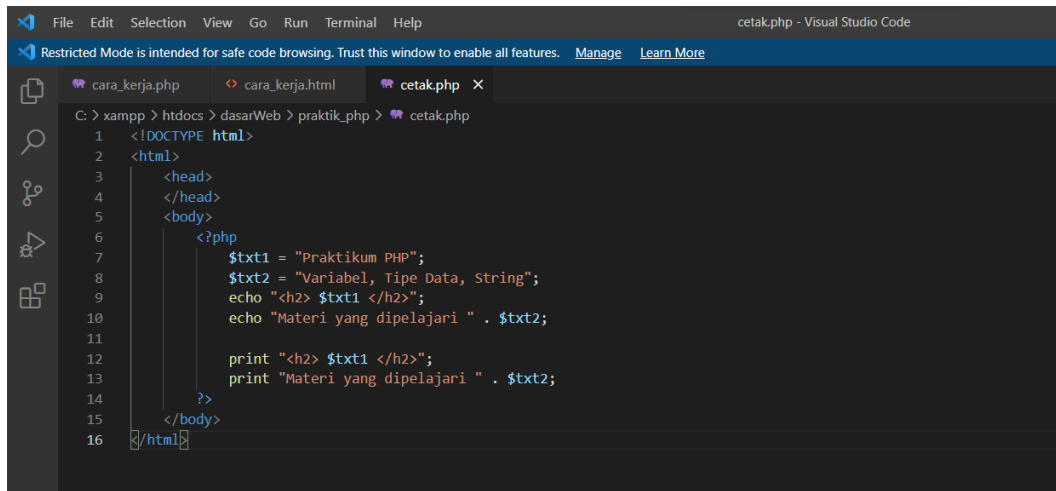
cara_kerja.php x cara_kerja.html x
C: > xampp > htdocs > dasarWeb > praktik_php > cara_kerja.html > html
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <p>kalimat dengan menggunakan HTML </p>
7 <?php
8 echo "kalimat dengan menggunakan PHP";
9 ?>
10 </body>
11 </html>
```



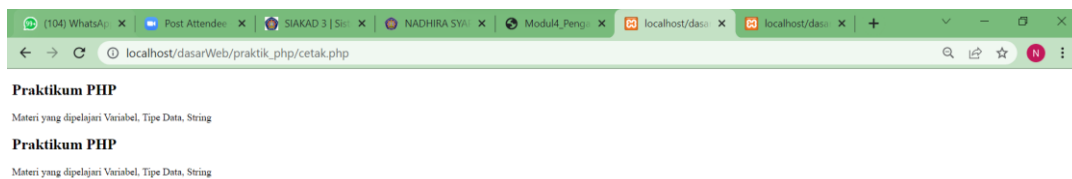
Di html hanya “kalimat dengan menggunakan HTML” saja yang muncul karena pada symbol <?php
Echo “kalimat dengan menggunakan PHP”;
?> tidak terbaca dengan menggunakan Bahasa html.

Praktikum 2

1.

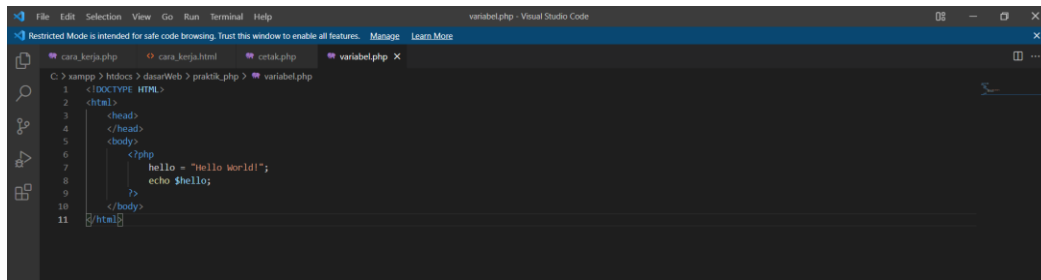


```
C: > xampp > htdocs > dasarWeb > praktik_php > cetak.php
1  <!DOCTYPE html>
2  <html>
3      <head>
4      </head>
5      <body>
6          <?php
7              $txt1 = "Praktikum PHP";
8              $txt2 = "Variabel, Tipe Data, String";
9              echo "<h2> $txt1 </h2>";
10             echo "Materi yang dipelajari " . $txt2;
11
12             print "<h2> $txt1 </h2>";
13             print "Materi yang dipelajari " . $txt2;
14         ?>
15     </body>
16 </html>
```

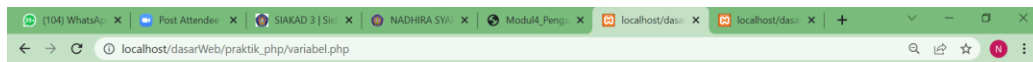


Praktikum 3

1.

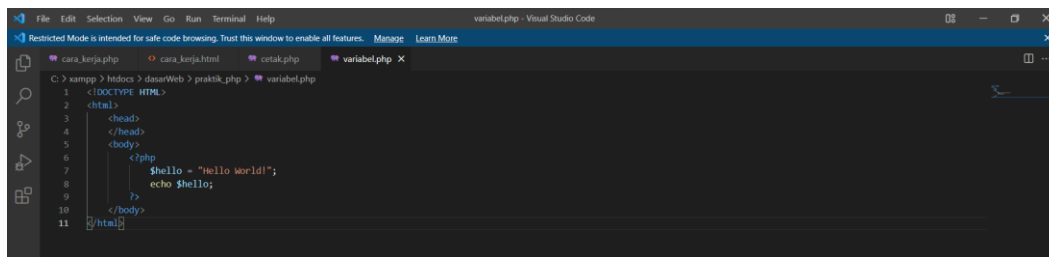


```
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <?php
7     hello = "hello world!";
8     echo $hello;
9 ?>
10 </body>
11 </html>
```

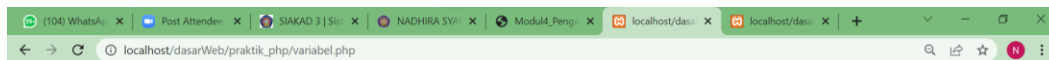


Parse error: syntax error, unexpected '"' in C:\xampp\htdocs\dasarWeb\praktik_php\variabel.php on line 7

2.



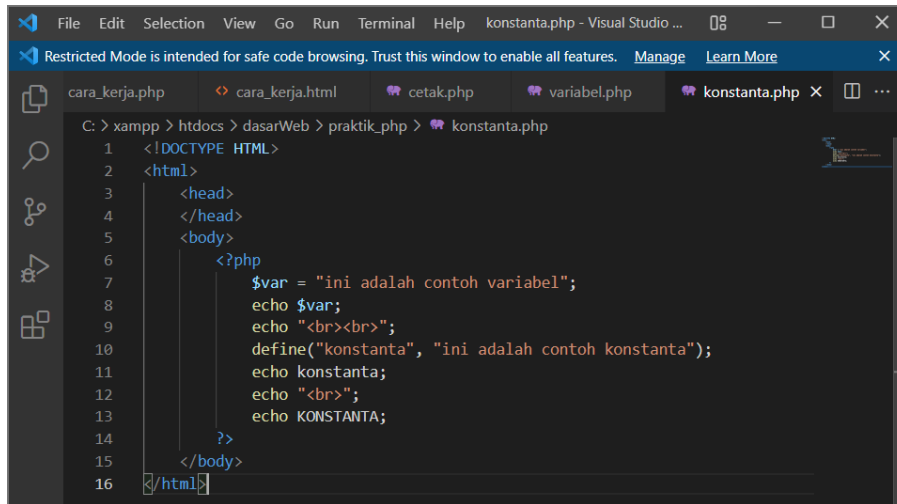
```
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <?php
7     $hello = "hello world!";
8     echo $hello;
9 ?>
10 </body>
11 </html>
```



Hello World!

Praktikum 4

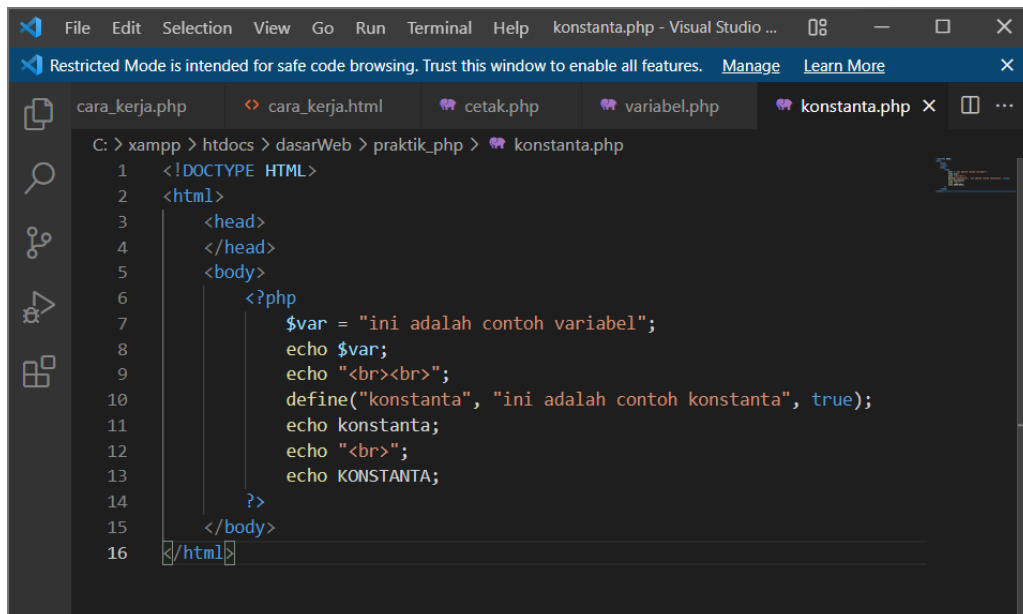
1.



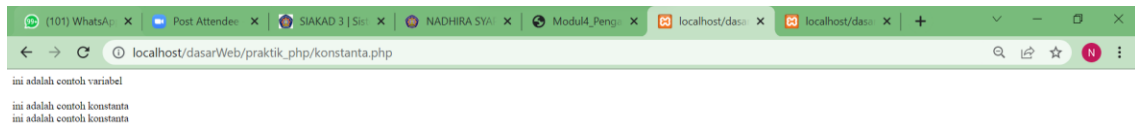
```
File Edit Selection View Go Run Terminal Help konstanta.php - Visual Studio ...
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More
cara_kerja.php cara_kerja.html cetak.php variabel.php konstanta.php x ...
C: > xampp > htdocs > dasarWeb > praktik_php > konstanta.php
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <?php
7     $var = "ini adalah contoh variabel";
8     echo $var;
9     echo "<br><br>";
10    define("konstanta", "ini adalah contoh konstanta");
11    echo konstanta;
12    echo "<br>";
13    echo KONSTANTA;
14    ?>
15 </body>
16 </html>
```



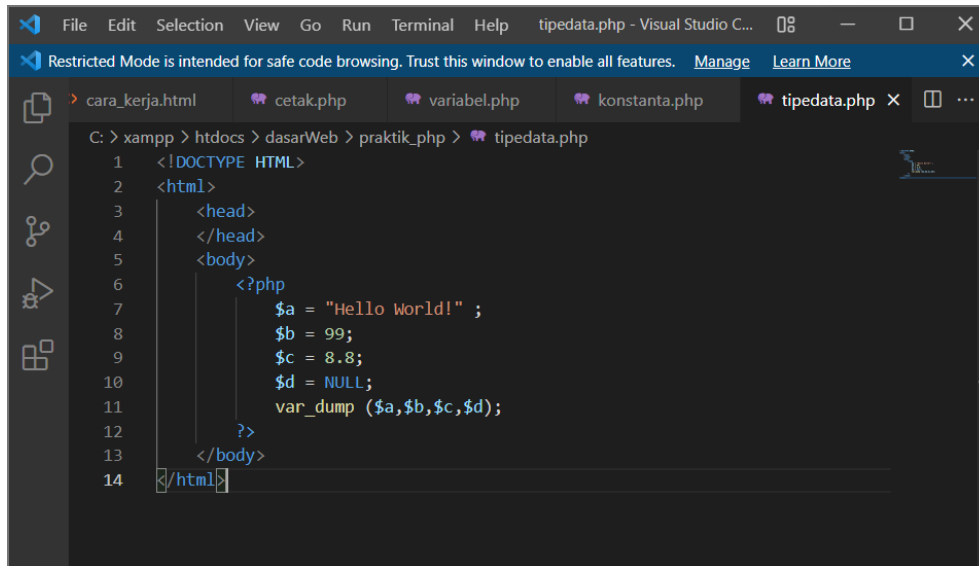
2.



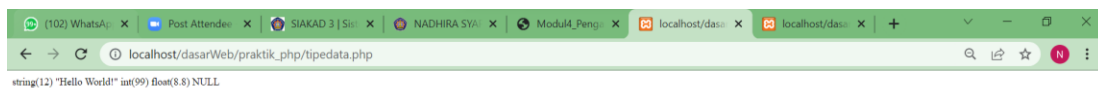
```
File Edit Selection View Go Run Terminal Help konstanta.php - Visual Studio ...
Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More
cara_kerja.php cara_kerja.html cetak.php variabel.php konstanta.php x ...
C: > xampp > htdocs > dasarWeb > praktik_php > konstanta.php
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <?php
7     $var = "ini adalah contoh variabel";
8     echo $var;
9     echo "<br><br>";
10    define("konstanta", "ini adalah contoh konstanta", true);
11    echo konstanta;
12    echo "<br>";
13    echo KONSTANTA;
14    ?>
15 </body>
16 </html>
```



Praktikum 5

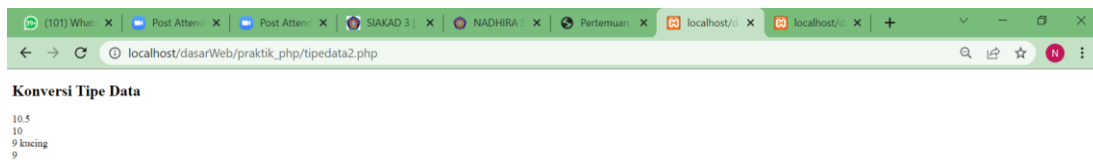


1.



2.

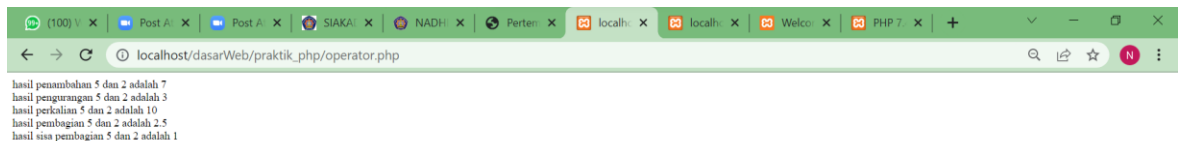
```
C: > xampp > htdocs > dasarWeb > praktik_php > tipedata2.php
1  <!DOCTYPE html>
2  <html>
3      <head>
4      </head>
5      <body>
6          <h2>Konversi Tipe Data</h2>
7          <?php
8              $a = 10.5;
9              $b = "9 kucing";
10             echo $a;
11             echo "<br>". (integer) $a;
12             echo "<br>" . $b;
13             echo "<br>" . (integer) $b;
14         ?>
15     </body>
16 </html>
```



Praktikum 6

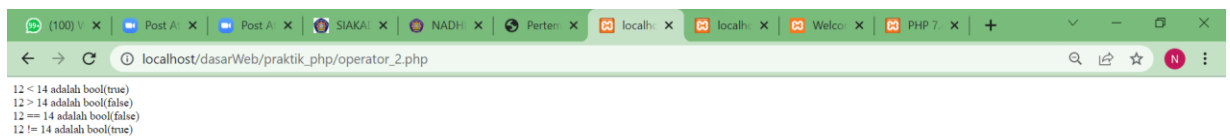
1.

```
C: > xampp > htdocs > dasarWeb > praktik_php > operator.php
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4      </head>
5      <body>
6          <?php
7              $a = 5;
8              $b = 2;
9              echo "hasil penambahan $a dan $b adalah "; echo $a + $b;
10             echo "<br> hasil pengurangan $a dan $b adalah "; echo $a - $b;
11             echo "<br> hasil perkalian $a dan $b adalah "; echo $a * $b;
12             echo "<br> hasil pembagian $a dan $b adalah "; echo $a / $b;
13             echo "<br> hasil sisa pembagian $a dan $b adalah "; echo $a % $b;
14         ?>
15     </body>
16 </html>
```



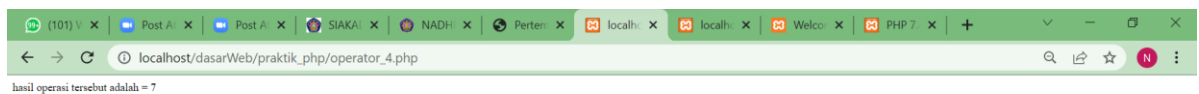
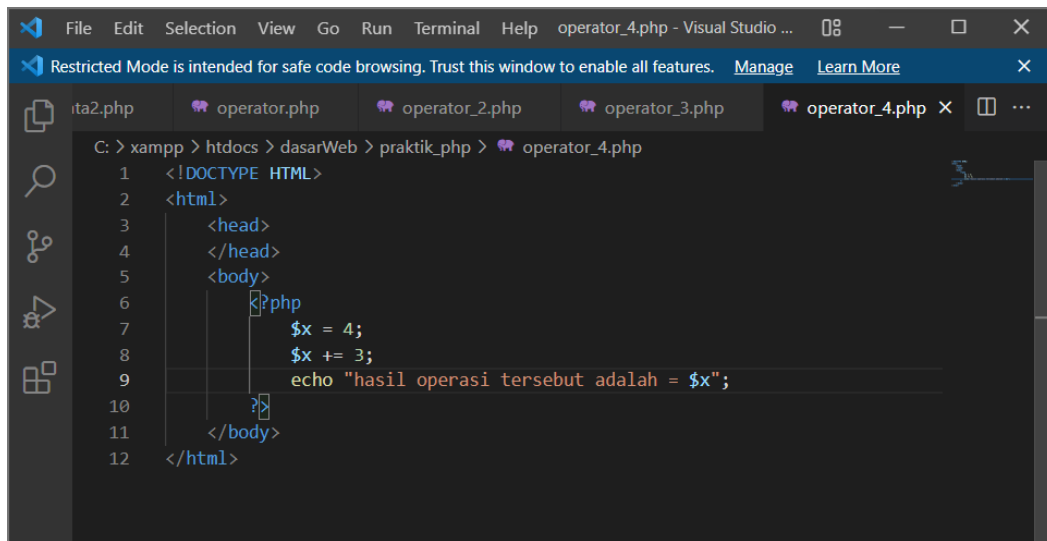
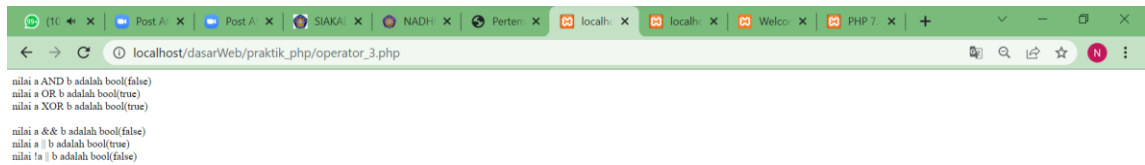
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $a = 12;
8       $b = 14;
9       echo "$a < $b adalah "; var_dump($a < $b);
10      echo "<br> $a > $b adalah "; var_dump($a > $b);
11      echo "<br> $a == $b adalah "; var_dump($a == $b);
12      echo "<br> $a != $b adalah "; var_dump($a != $b);
13    <?php
14  </body>
15 </html>
```

2.

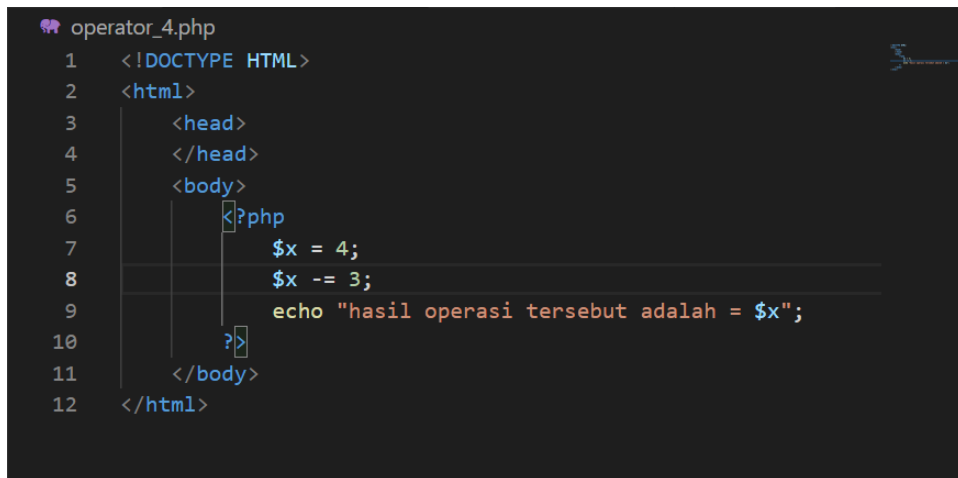


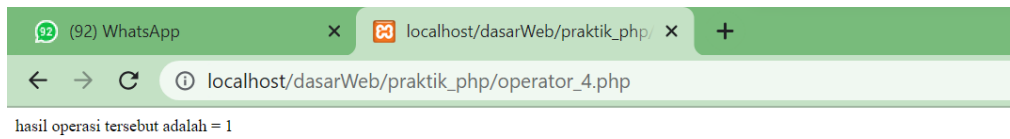
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $a = true;
8       $b = false;
9
10      echo "nilai a AND b adalah "; var_dump($a and $b);
11      echo "<br> nilai a OR b adalah "; var_dump($a or $b);
12      echo "<br> nilai a XOR b adalah "; var_dump($a xor $b);
13      echo "<br><br> nilai a && b adalah "; var_dump($a && $b);
14      echo "<br> nilai a || b adalah "; var_dump($a || $b);
15      echo "<br> nilai !a || b adalah "; var_dump(!$a || $b);
16    <?php
17  </body>
18 </html>
```

3.



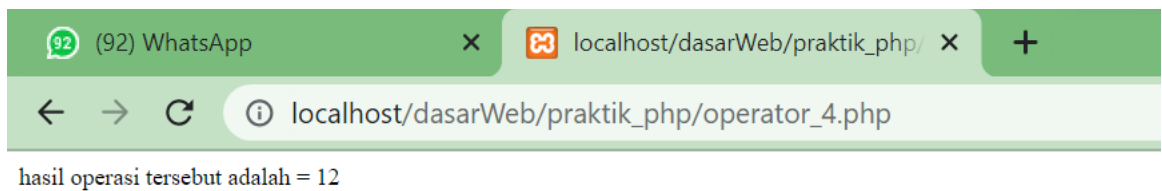
Modifikasi Langkah 13





b.

```
operator_4.php
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4      </head>
5      <body>
6          <?php
7              $x = 4;
8              $x *= 3;
9              echo "hasil operasi tersebut adalah = $x";
10         ?>
11     </body>
12 </html>
```



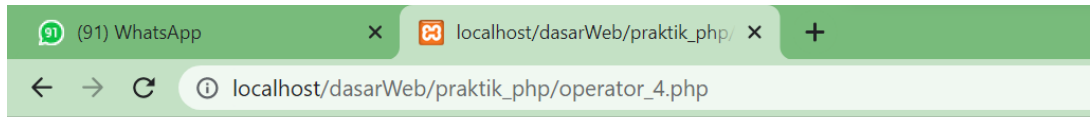
```
operator_4.php
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4      </head>
5      <body>
6          <?php
7              $x = 4;
8              $x /= 3;
9              echo "hasil operasi tersebut adalah = $x";
10         ?>
11     </body>
12 </html>
```

c.

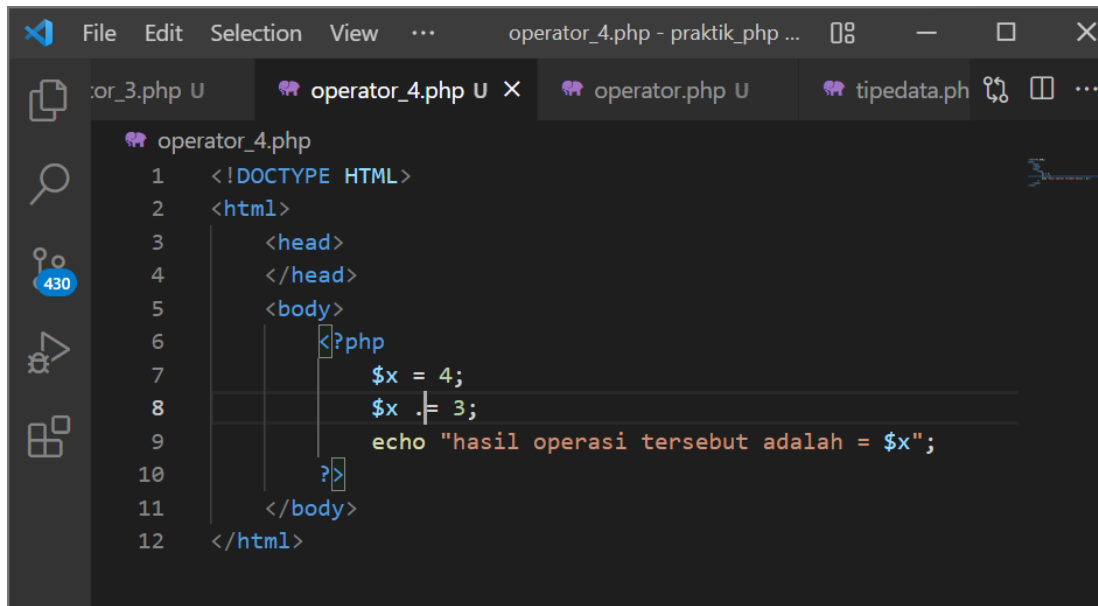
(91) WhatsApp x localhost/dasarWeb/praktik_php/ x +
localhost/dasarWeb/praktik_php/operator_4.php
hasil operasi tersebut adalah = 1.3333333333333

```
File Edit Selection View ... operator_4.php - praktik_php ...
operator_3.php U operator_4.php U X operator.php U tipedata.ph ...
operator_4.php
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4      </head>
5      <body>
6          <?php
7              $x = 4;
8              $x %= 3;
9              echo "hasil operasi tersebut adalah = $x";
10         ?>
11     </body>
12 </html>
```

d.



hasil operasi tersebut adalah = 1

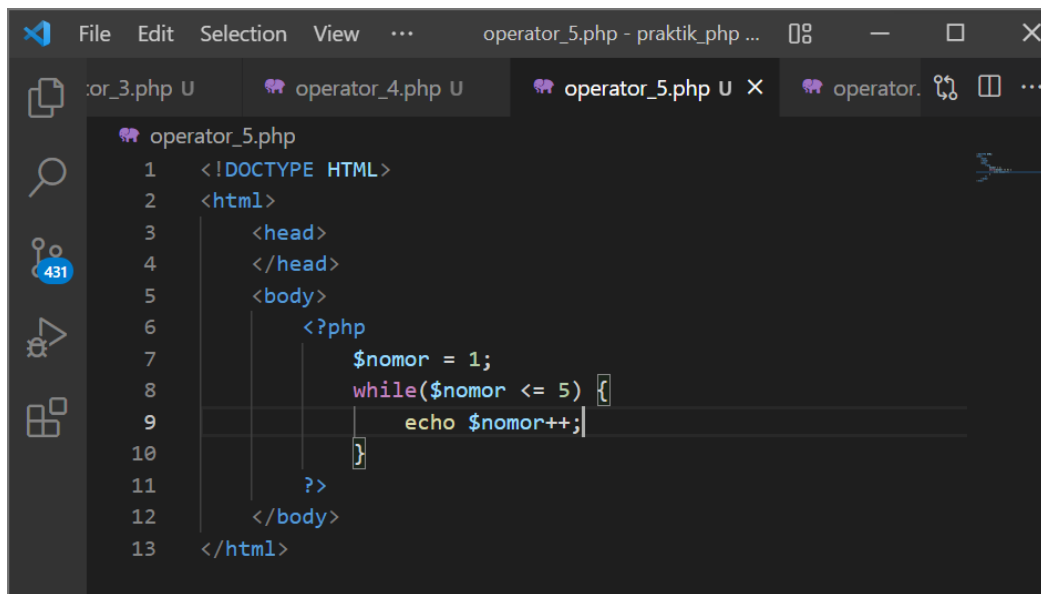


e.

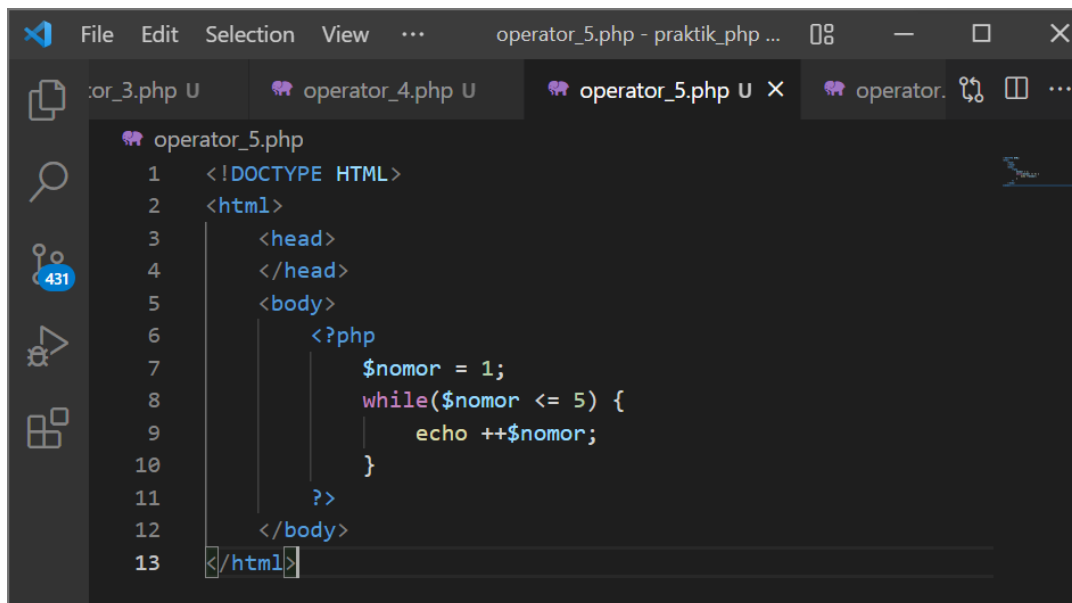
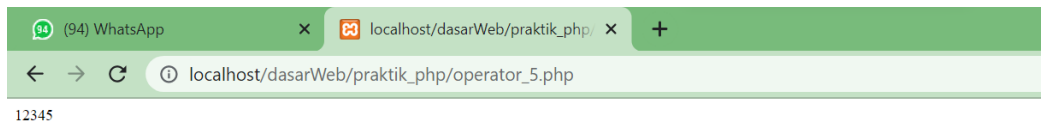


hasil operasi tersebut adalah = 43

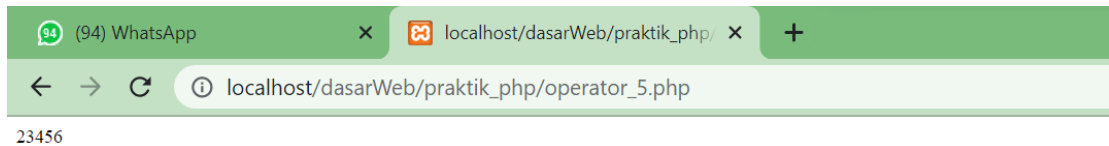
5.



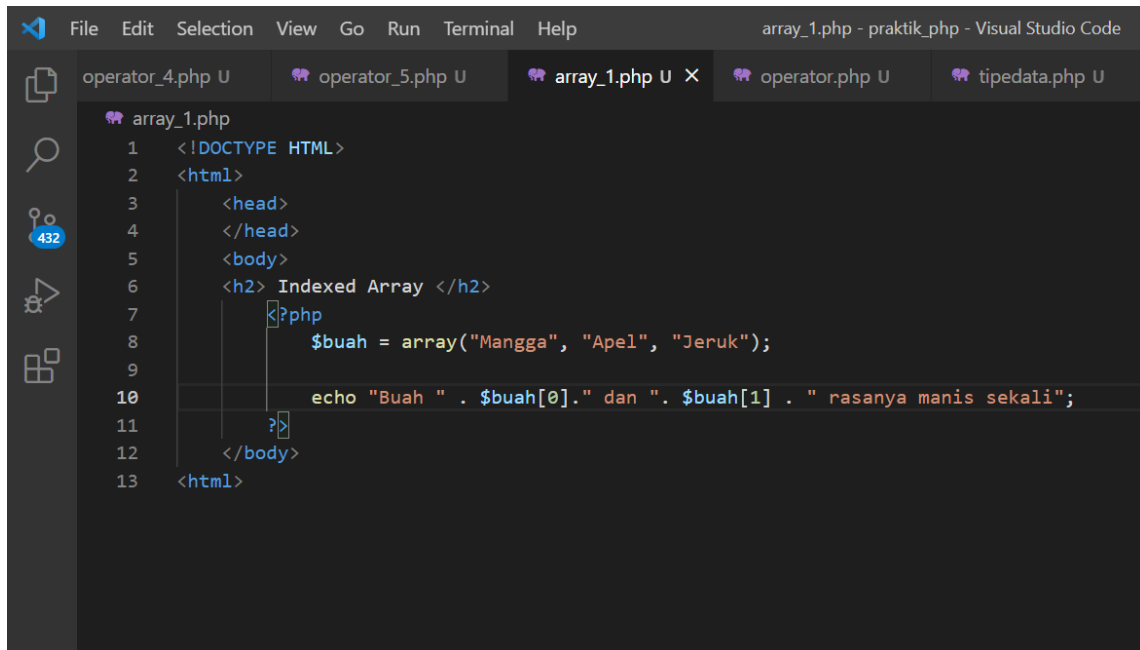
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $nomor = 1;
8       while($nomor <= 5) {
9         echo $nomor++;
10      }
11    ?>
12  </body>
13 </html>
```



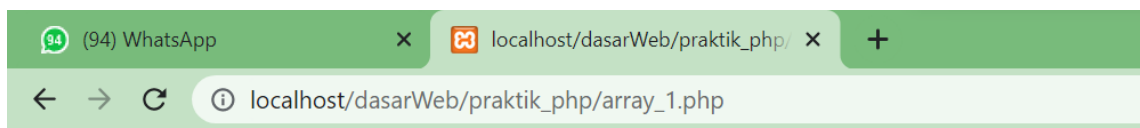
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $nomor = 1;
8       while($nomor <= 5) {
9         echo ++$nomor;
10      }
11    ?>
12  </body>
13 </html>
```



Praktikum 7



1.

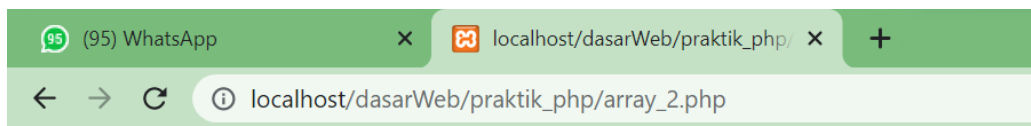


Indexed Array

Buah Mangga dan Apel rasanya manis sekali

```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6   <h2> Indexed Array </h2>
7   <?php
8       $buah[0] = "Mangga";
9       $buah[1] = "Apel";
10      $buah[2] = "Jeruk";
11
12      echo "Buah ". $buah[0]. " dan ". $buah[1]. " rasanya manis sekali";
13  ?>
14  </body>
15 </html>
```

2.



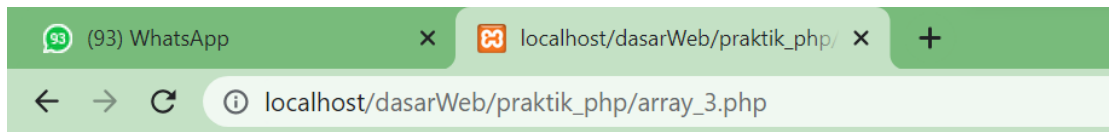
Indexed Array

Buah Mangga dan Apel rasanya manis sekali

Praktikum 8

```
array_3.php
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 <style>
5     table, tr, td {
6         border: 1px solid black;
7     }
8 </style>
9 </head>
10 <body>
11 <h2> Associative Array </h2>
12 <?php
13     $mobil = array(
14         'merk' => 'Toyota',
15         'type' => 'Fortuner',
16         'year' => 2017
17     );
18     echo '<table>'
19         <tr>
20             <th>Key</th>
21             <th>Value</th>
22         </tr>';
23     foreach($mobil as $key => $value){
24         echo '<tr>'
25             <td>'. $key . '</td>
26             <td>'. $value . '</td>
27         </tr>';
28     }
29     echo '</table>';
30 <?>
31 </body>
32 </html>
```

1.

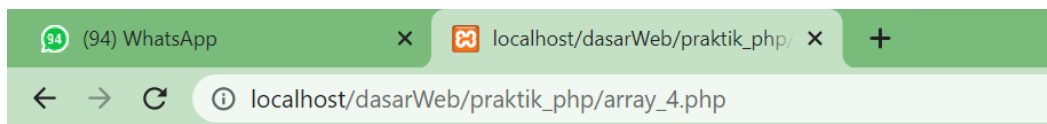


Associative Array

Key	Value
merk	Toyota
type	Fortuner
year	2017


```
File Edit Selection View Go Run ... array_4.php - praktik_php - Visual Stu...
array_1.php U array_2.php U array_3.php U array_4.php U X opera
array_4.php
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4     <style>
5       table, tr, td {
6         border: 1px solid black;
7       }
8     </style>
9   </head>
10  <body>
11    <h2> Associative Array </h2>
12    <?php
13      $mobil['merk'] = 'Toyota';
14      $mobil['type'] = 'Fortuner';
15      $mobil['year'] = 2018;
16
17      echo '<table>'
18      <tr>
19        <th>Key</th>
20        <th>Value</th>
21      </tr>;
22      foreach ($mobil as $key => $value){
23        echo '<tr>'
24        <td>' . $key . '</td>'
25        <td>' . $value . '</td>'
26      </tr>;
27      }
28      echo '</table>';
29    <?>
30  </body>
31 </html>
```

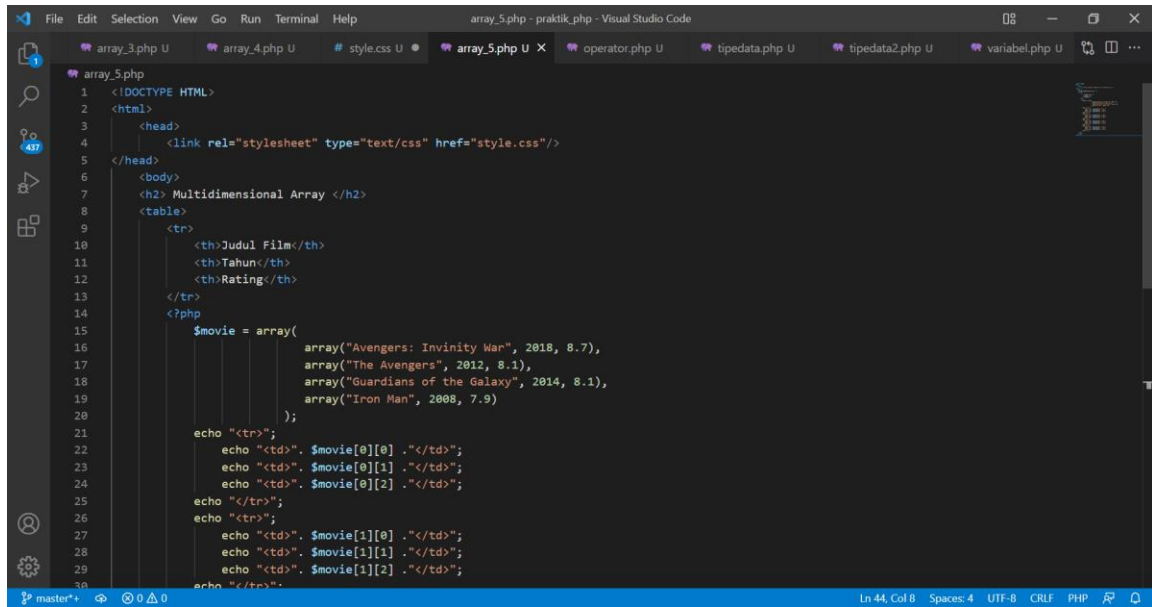
2.



Associative Array

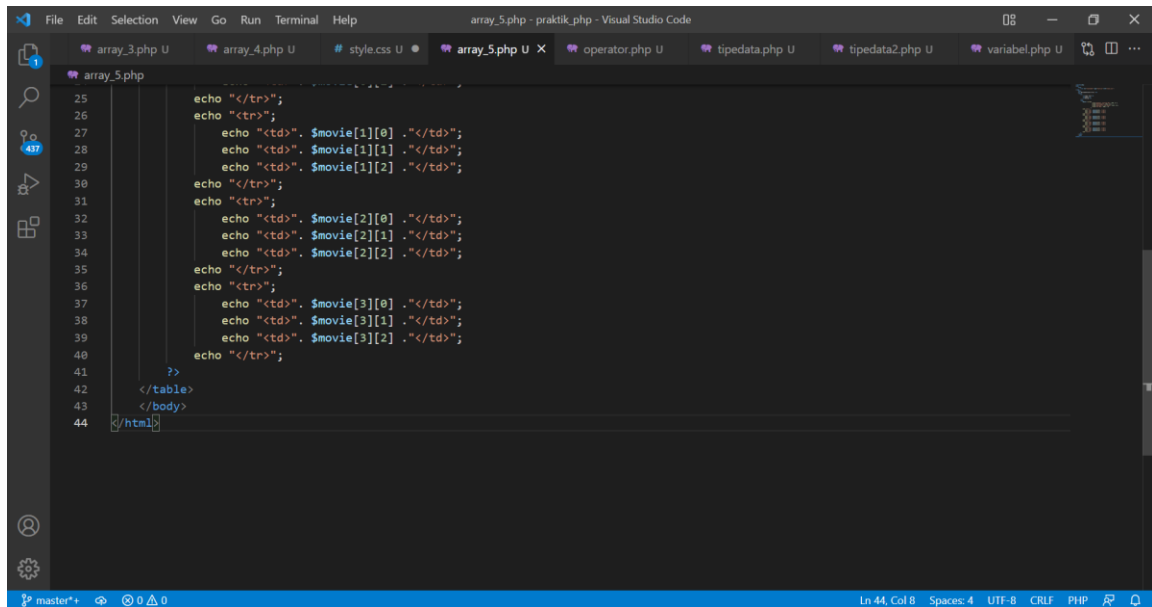
Key	Value
merk	Toyota
type	Fortuner
year	2018

Praktikum 9



```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4     <link rel="stylesheet" type="text/css" href="style.css"/>
5   </head>
6   <body>
7     <h2> Multidimensional Array </h2>
8     <table>
9       <tr>
10        <th>Judul Film</th>
11        <th>Tahun</th>
12        <th>Rating</th>
13      </tr>
14      <?php
15        $movie = array(
16          array("Avengers: Infinity War", 2018, 8.7),
17          array("The Avengers", 2012, 8.1),
18          array("Guardians of the Galaxy", 2014, 8.1),
19          array("Iron Man", 2008, 7.9)
20        );
21        echo "<tr>";
22        echo "<td>". $movie[0][0] . "</td>";
23        echo "<td>". $movie[0][1] . "</td>";
24        echo "<td>". $movie[0][2] . "</td>";
25        echo "</tr>";
26        echo "<tr>";
27        echo "<td>". $movie[1][0] . "</td>";
28        echo "<td>". $movie[1][1] . "</td>";
29        echo "<td>". $movie[1][2] . "</td>";
30        echo "</tr>";
31        echo "<tr>";
32        echo "<td>". $movie[2][0] . "</td>";
33        echo "<td>". $movie[2][1] . "</td>";
34        echo "<td>". $movie[2][2] . "</td>";
35        echo "</tr>";
36        echo "<tr>";
37        echo "<td>". $movie[3][0] . "</td>";
38        echo "<td>". $movie[3][1] . "</td>";
39        echo "<td>". $movie[3][2] . "</td>";
40        echo "</tr>";
41      >
42    </table>
43  </body>
44 </html>
```

1.



```
25        echo "</tr>";
26        echo "<tr>";
27        echo "<td>". $movie[1][0] . "</td>";
28        echo "<td>". $movie[1][1] . "</td>";
29        echo "<td>". $movie[1][2] . "</td>";
30        echo "</tr>";
31        echo "<tr>";
32        echo "<td>". $movie[2][0] . "</td>";
33        echo "<td>". $movie[2][1] . "</td>";
34        echo "<td>". $movie[2][2] . "</td>";
35        echo "</tr>";
36        echo "<tr>";
37        echo "<td>". $movie[3][0] . "</td>";
38        echo "<td>". $movie[3][1] . "</td>";
39        echo "<td>". $movie[3][2] . "</td>";
40        echo "</tr>";
41      >
42    </table>
43  </body>
44 </html>
```

Browser tabs: (95) WhatsApp, localhost/dasarWeb/praktik_php/

Address bar: localhost/dasarWeb/praktik_php/array_5.php

Multidimensional Array

Judul Film	Tahun	Rating
Avengers: Infinity War	2018	8.7
The Avengers	2012	8.1
Guardians of the Galaxy	2014	8.1
Iron Man	2008	7.9

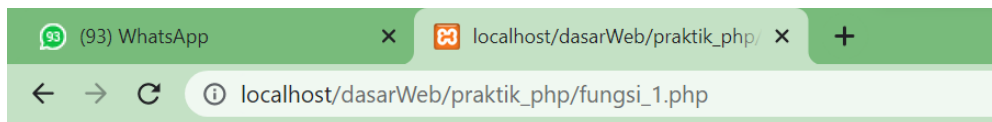
Praktikum 10

VS Code interface showing the file explorer with `fungsi_1.php` selected.

```

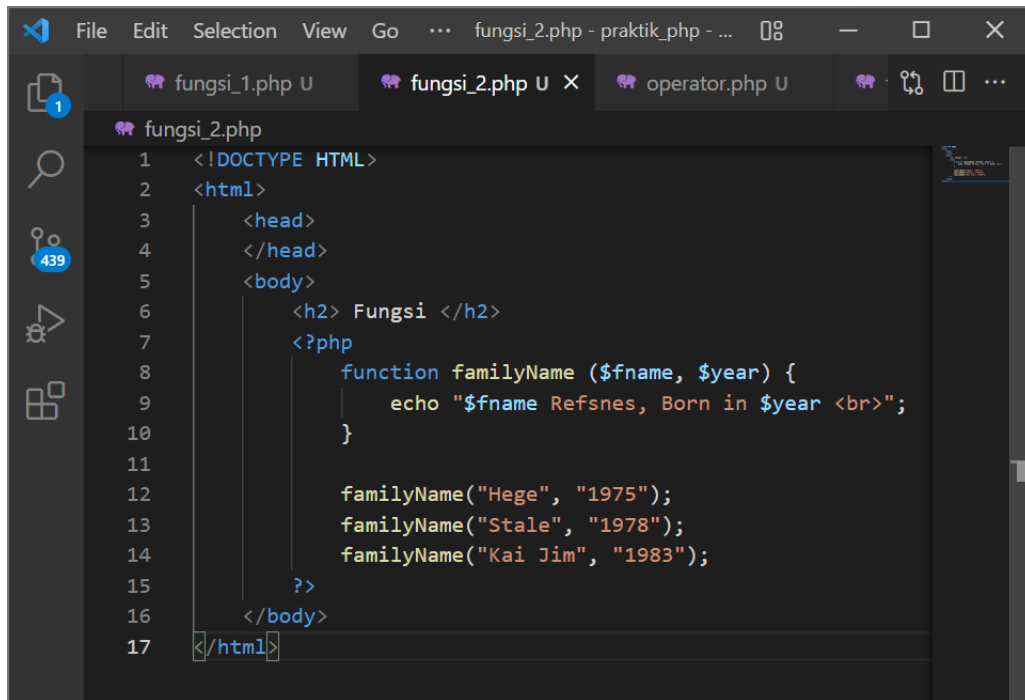
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4      </head>
5      <body>
6          <h2> Fungsi </h2>
7          <?php
8              function writeMsg () {
9                  echo "Hello World!";
10             }
11
12             writeMsg();
13         ?>
14     </body>
15 </html>
  
```

1.



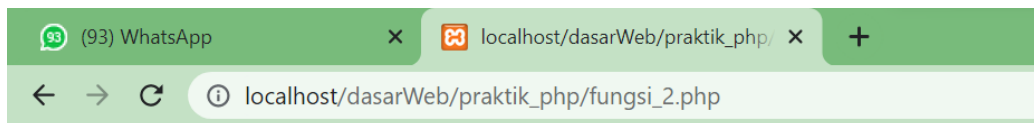
Fungsi

Hello World!



```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Fungsi </h2>
7     <?php
8       function familyName ($fname, $year) {
9         echo "$fname Refsnes, Born in $year <br>";
10      }
11
12      familyName("Hege", "1975");
13      familyName("Stale", "1978");
14      familyName("Kai Jim", "1983");
15    ?>
16  </body>
17 </html>
```

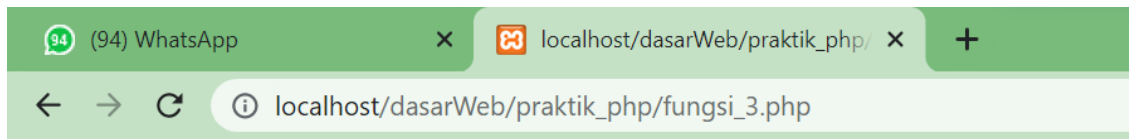
2.



Fungsi

Hege Refsnes, Born in 1975
Stale Refsnes, Born in 1978
Kai Jim Refsnes, Born in 1983

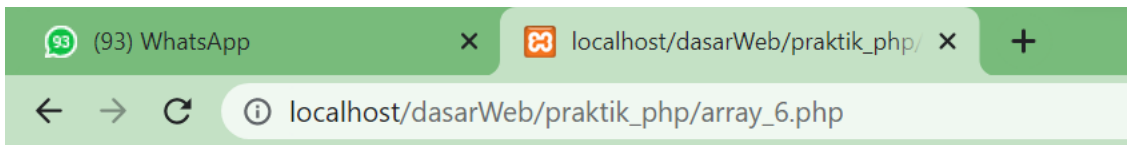
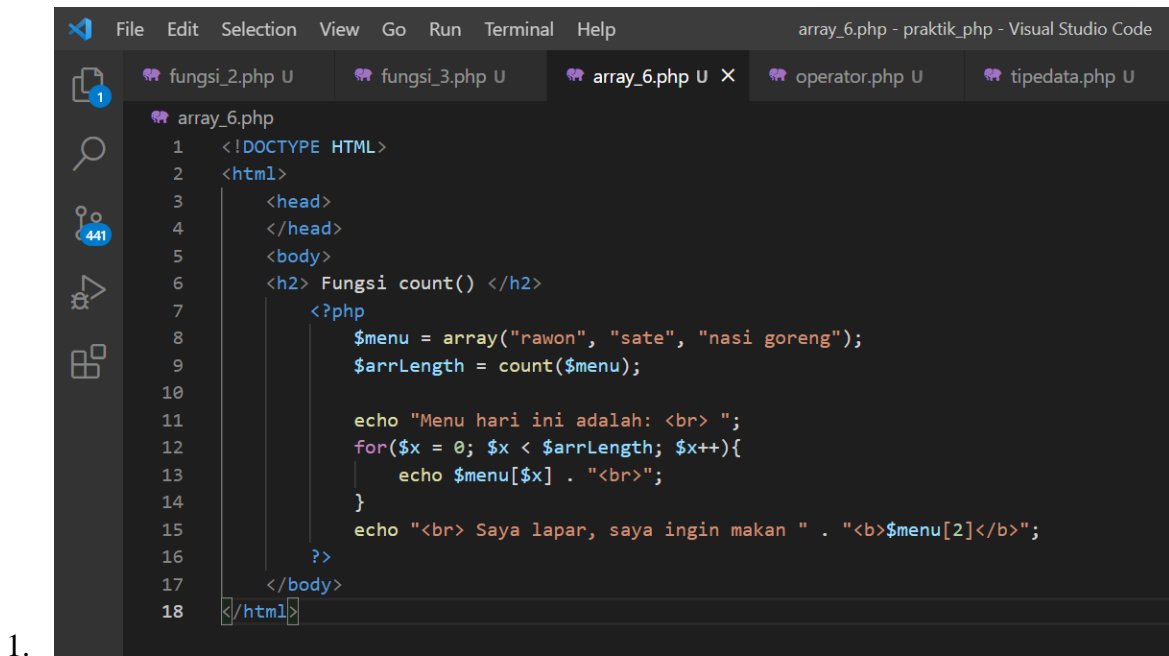
3.



Fungsi Menghitung Luas Lingkaran

Luas Lingkaran dengan jari-jari 7 cm = 153.86 cm

Praktikum 11



Fungsi count()

Menu hari ini adalah:

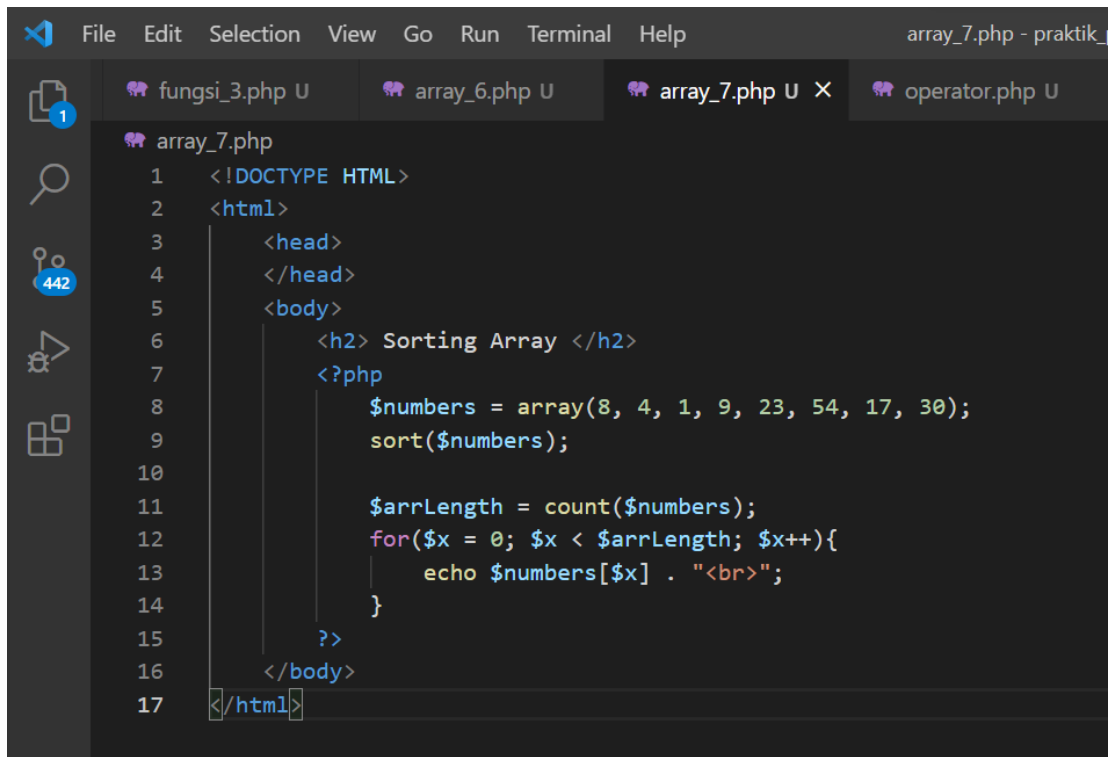
rawon

sate

nasi goreng

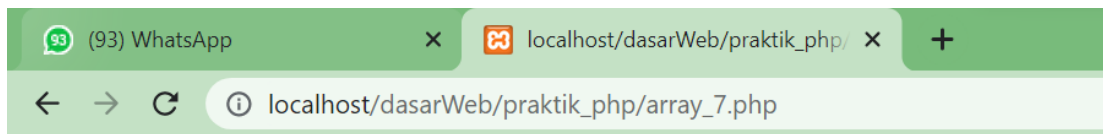
Saya lapar, saya ingin makan **nasi goreng**

Praktikum 12



```
1 <!DOCTYPE HTML>
2 <html>
3     <head>
4     </head>
5     <body>
6         <h2> Sorting Array </h2>
7         <?php
8             $numbers = array(8, 4, 1, 9, 23, 54, 17, 30);
9             sort($numbers);
10
11             $arrLength = count($numbers);
12             for($x = 0; $x < $arrLength; $x++){
13                 echo $numbers[$x] . "<br>";
14             }
15         ?>
16     </body>
17 </html>
```

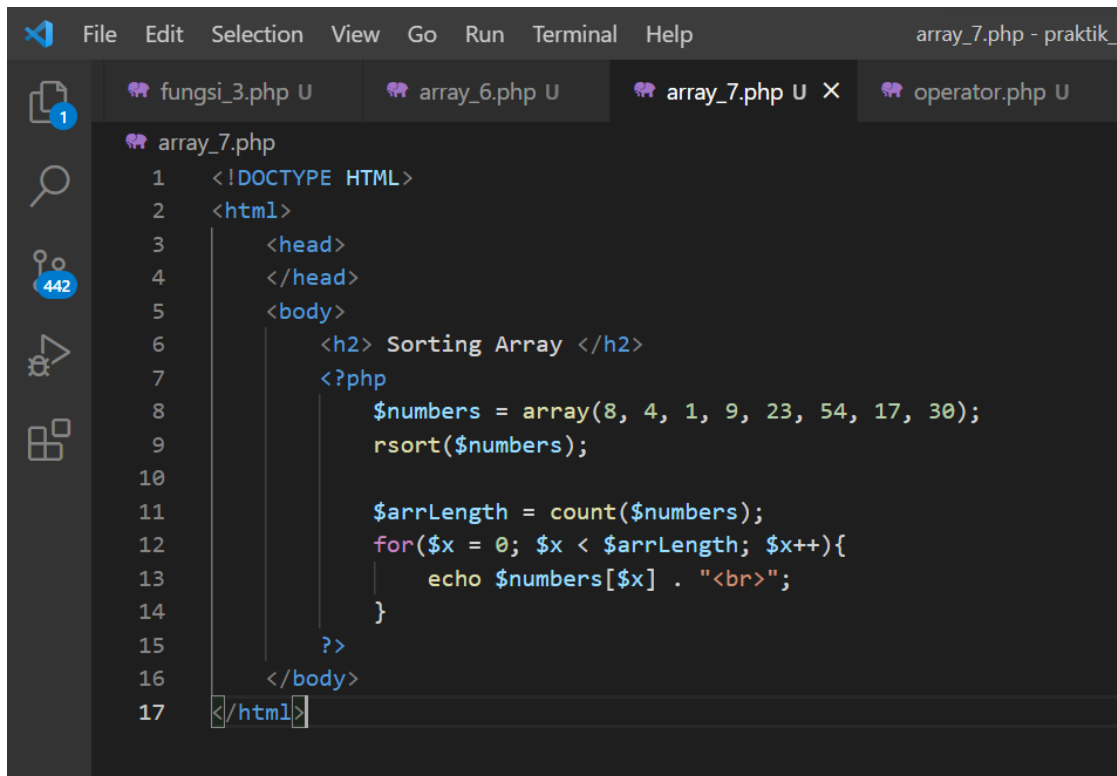
1.



Sorting Array

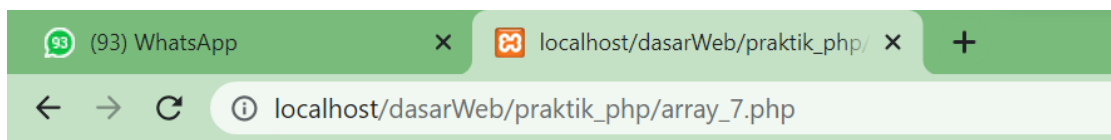
1
4
8
9
17
23
30
54

Modifikasi



```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Sorting Array </h2>
7     <?php
8       $numbers = array(8, 4, 1, 9, 23, 54, 17, 30);
9       rsort($numbers);
10
11       $arrLength = count($numbers);
12       for($x = 0; $x < $arrLength; $x++){
13         echo $numbers[$x] . "<br>";
14       }
15     ?>
16   </body>
17 </html>
```

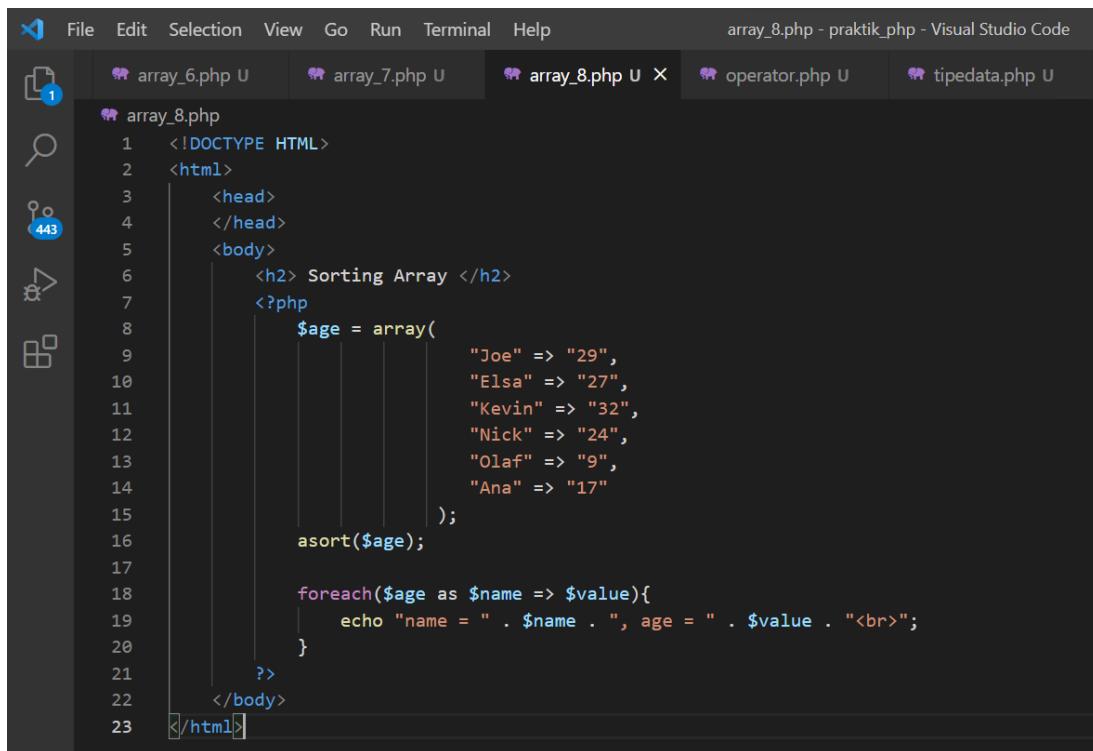
1.



Sorting Array

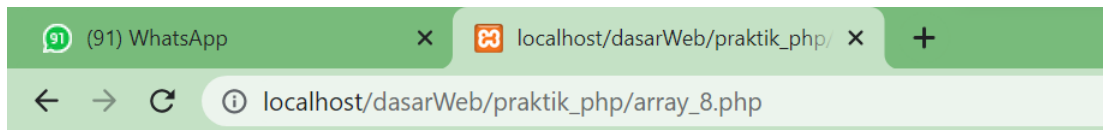
54
30
23
17
9
8
4
1

Fungsi `assort` adalah mengurutkan angka sesuai dengan urutan yang ada di kode program, sedangkan `rsort` adalah mengurutkan angka dari yang terbesar ke yang terkecil.



```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Sorting Array </h2>
7     <?php
8       $age = array(
9         "Joe" => "29",
10        "Elsa" => "27",
11        "Kevin" => "32",
12        "Nick" => "24",
13        "Olaf" => "9",
14        "Ana" => "17"
15      );
16      asort($age);
17
18      foreach($age as $name => $value){
19        echo "name = " . $name . ", age = " . $value . "<br>";
20      }
21    ?>
22  </body>
23 </html>
```

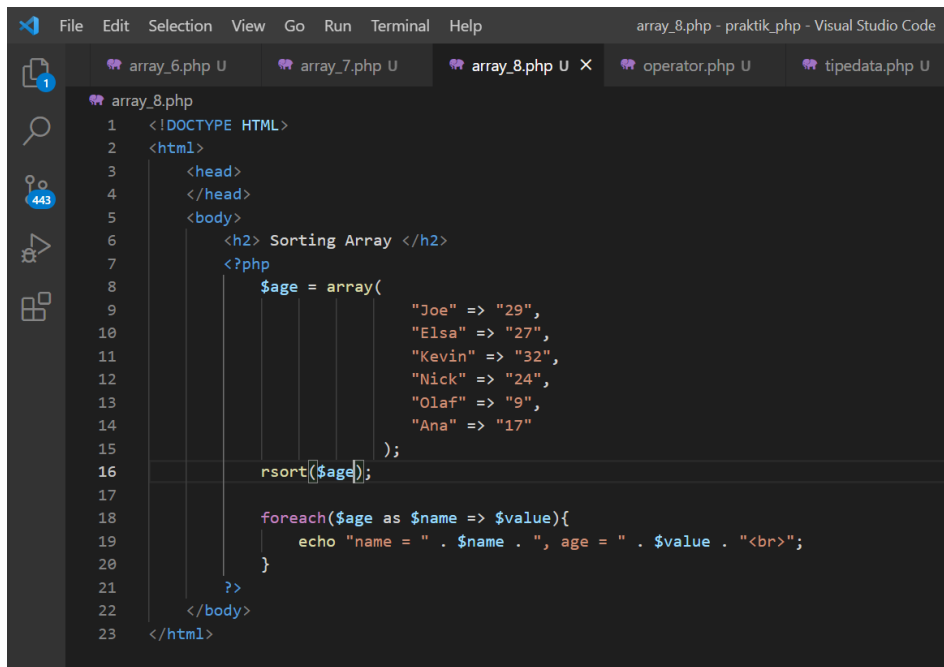
2.



Sorting Array

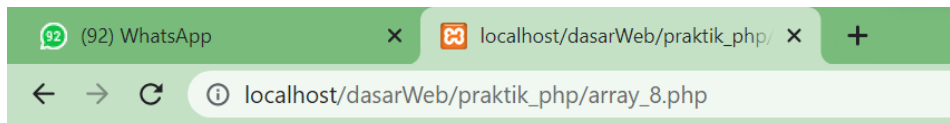
name = Olaf, age = 9
name = Ana, age = 17
name = Nick, age = 24
name = Elsa, age = 27
name = Joe, age = 29
name = Kevin, age = 32

Modifikasi



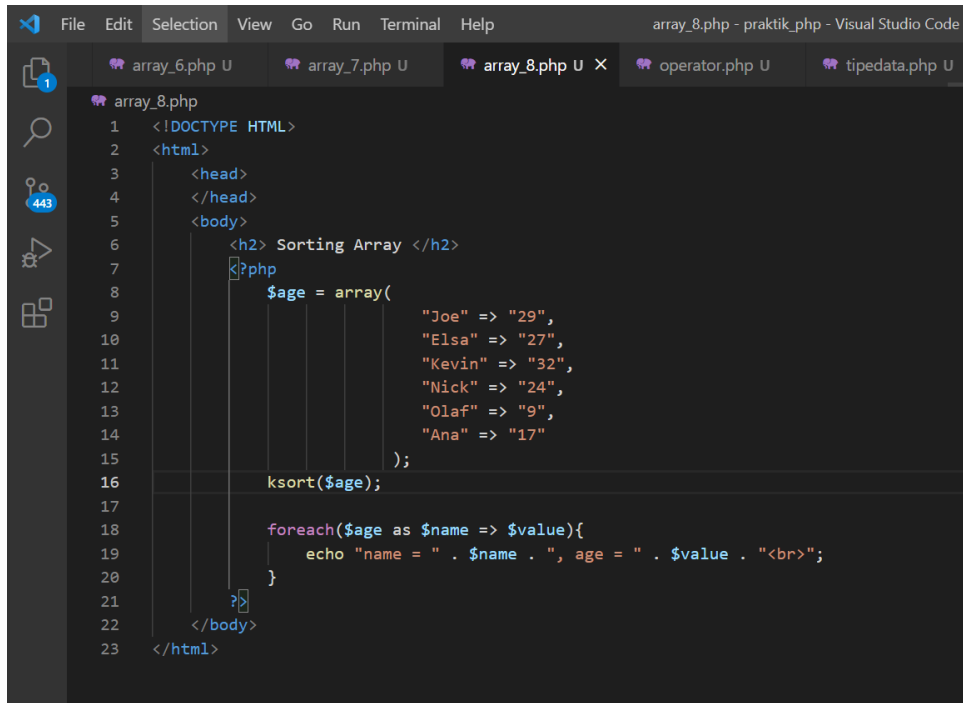
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Sorting Array </h2>
7     <?php
8         $age = array(
9             "Joe" => "29",
10            "Elsa" => "27",
11            "Kevin" => "32",
12            "Nick" => "24",
13            "Olaf" => "9",
14            "Ana" => "17"
15        );
16        rsort($age);
17
18        foreach($age as $name => $value){
19            echo "name = " . $name . ", age = " . $value . "<br>";
20        }
21    ?>
22 </body>
23 </html>
```

a.



Sorting Array

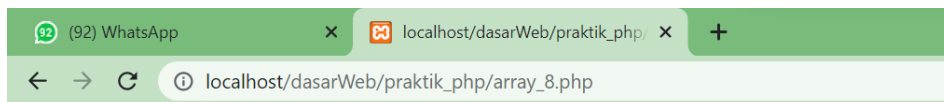
```
name = 0, age = 32
name = 1, age = 29
name = 2, age = 27
name = 3, age = 24
name = 4, age = 17
name = 5, age = 9
```



The screenshot shows the Visual Studio Code editor with a file named `array_8.php` open. The code is a PHP script that sorts an array of names and ages. The array is defined as `$age` with the following data: "Joe" => "29", "Elsa" => "27", "Kevin" => "32", "Nick" => "24", "Olaf" => "9", and "Ana" => "17". The array is sorted using `ksort($age);`. A `foreach` loop then iterates over the sorted array, echoing the name and age for each entry, separated by a space and a line break.

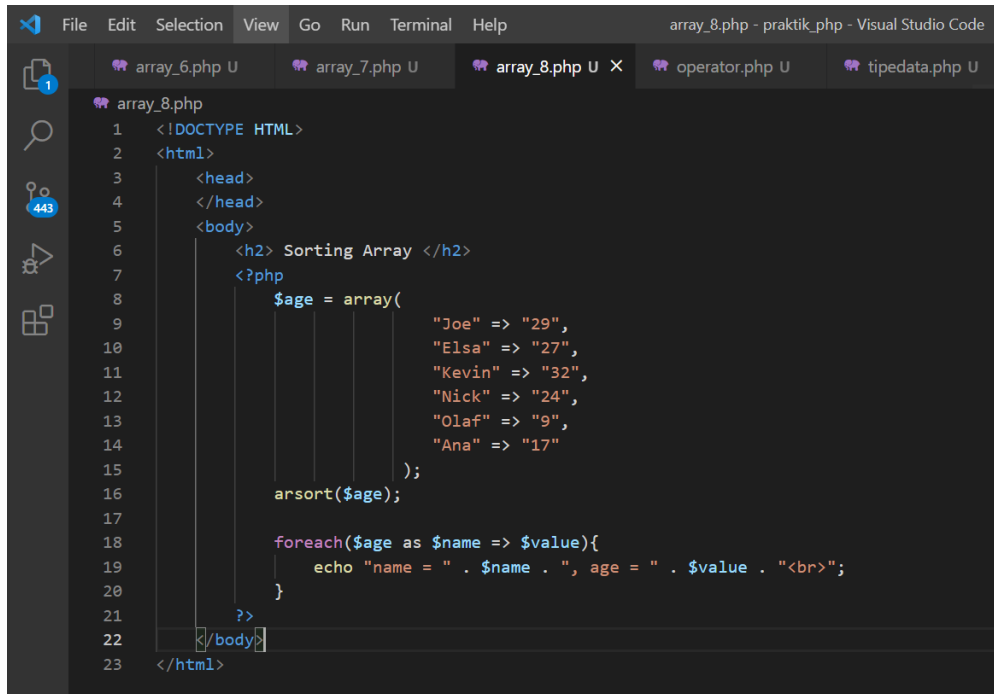
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Sorting Array </h2>
7     <?php
8       $age = array(
9         "Joe" => "29",
10        "Elsa" => "27",
11        "Kevin" => "32",
12        "Nick" => "24",
13        "Olaf" => "9",
14        "Ana" => "17"
15      );
16      ksort($age);
17
18      foreach($age as $name => $value){
19        echo "name = " . $name . ", age = " . $value . "<br>";
20      }
21    <?>
22  </body>
23 </html>
```

b.



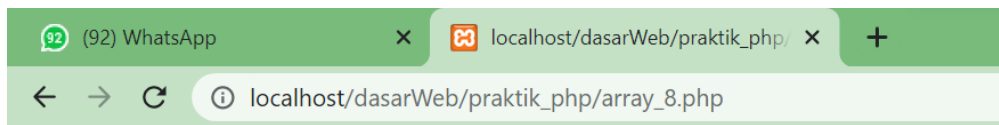
Sorting Array

name = Ana, age = 17
name = Elsa, age = 27
name = Joe, age = 29
name = Kevin, age = 32
name = Nick, age = 24
name = Olaf, age = 9



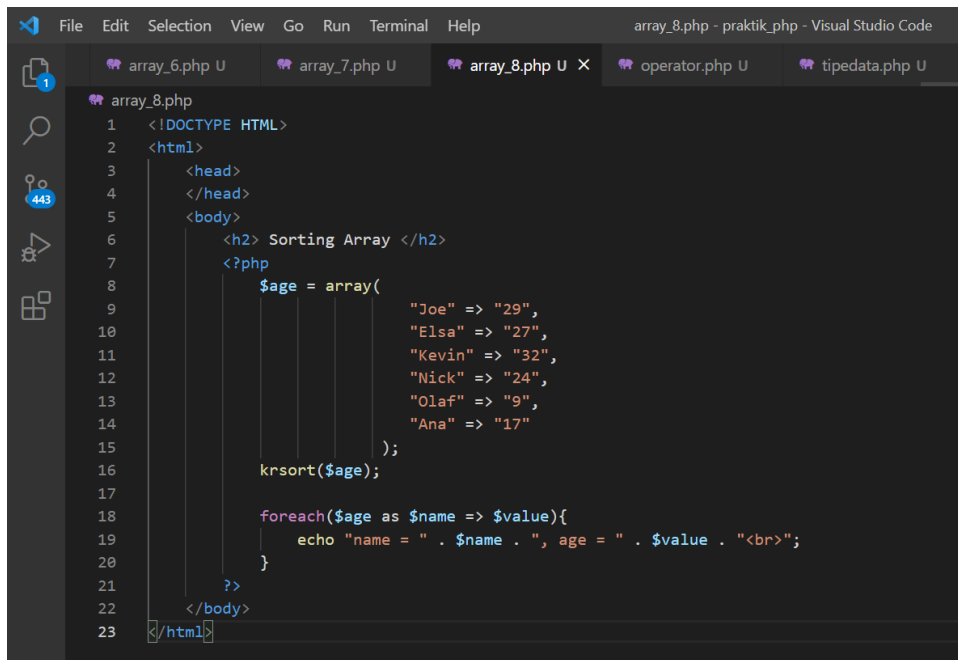
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h2> Sorting Array </h2>
7     <?php
8       $age = array(
9         "Joe" => "29",
10        "Elsa" => "27",
11        "Kevin" => "32",
12        "Nick" => "24",
13        "Olaf" => "9",
14        "Ana" => "17"
15      );
16      arsort($age);
17
18      foreach($age as $name => $value){
19        echo "name = " . $name . ", age = " . $value . "<br>";
20      }
21    ?>
22  </body>
23 </html>
```

C.



Sorting Array

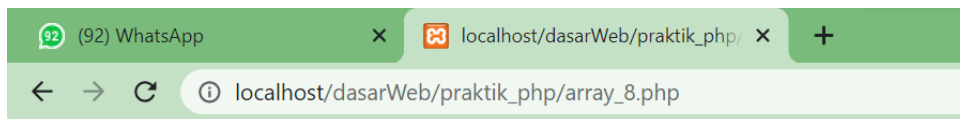
name = Kevin, age = 32
name = Joe, age = 29
name = Elsa, age = 27
name = Nick, age = 24
name = Ana, age = 17
name = Olaf, age = 9



The screenshot shows the Visual Studio Code editor with a file named `array_8.php` open. The code is an HTML document with a PHP script embedded within the body. The PHP script defines an associative array `$age` with names as keys and ages as values. It then uses `krsort($age);` to sort the array by value in descending order. A `foreach` loop iterates over the sorted array, printing each name and age on a new line.

```
1 <!DOCTYPE HTML>
2 <html>
3 <head>
4 </head>
5 <body>
6 <h2> Sorting Array </h2>
7 <?php
8     $age = array(
9         "Joe" => "29",
10        "Elsa" => "27",
11        "Kevin" => "32",
12        "Nick" => "24",
13        "Olaf" => "9",
14        "Ana" => "17"
15    );
16    krsort($age);
17
18    foreach($age as $name => $value){
19        echo "name = " . $name . ", age = " . $value . "<br>";
20    }
21 ?>
22 </body>
23 </html>
```

d.

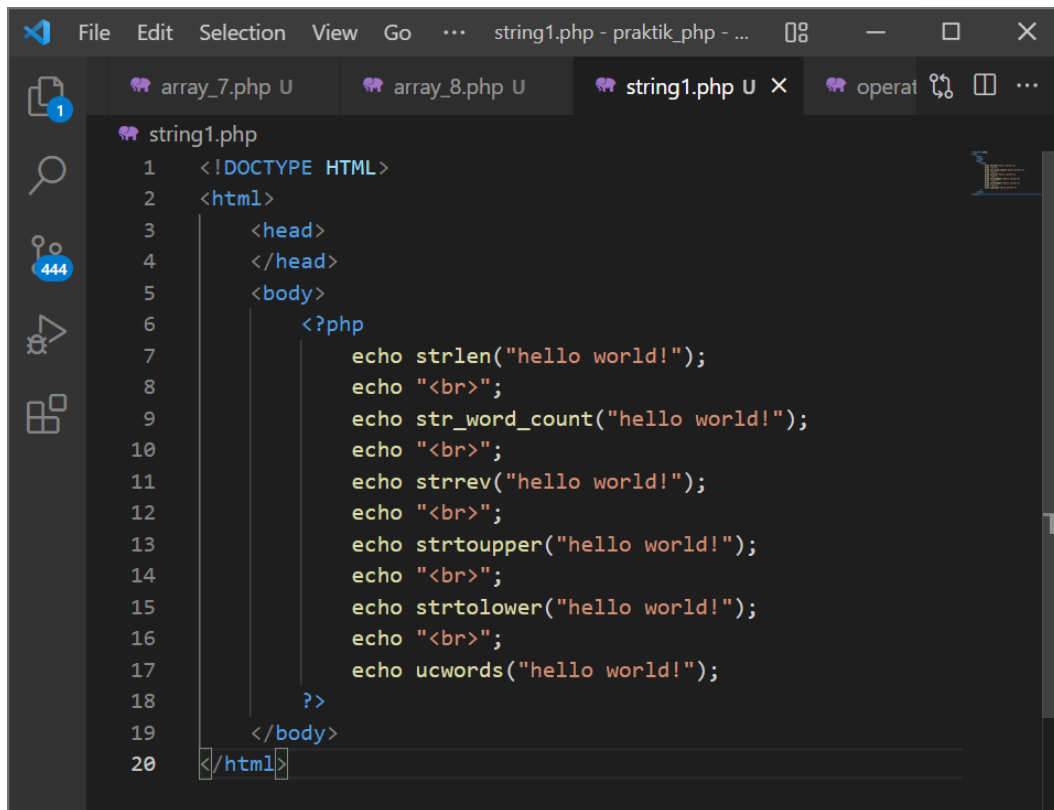


Sorting Array

```
name = Olaf, age = 9
name = Nick, age = 24
name = Kevin, age = 32
name = Joe, age = 29
name = Elsa, age = 27
name = Ana, age = 17
```

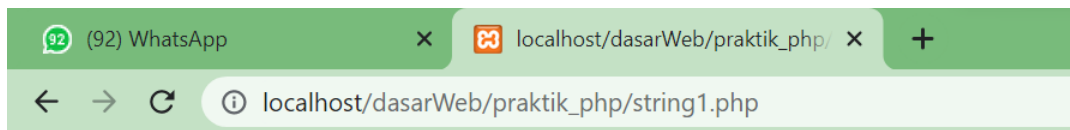
`rsort()` untuk mengurutkan indexed array, `ksort()` untuk mengurutkan array berdasarkan kunci (key), `arsort()` untuk mengurutkan array berdasarkan nilai, `krsort()` untuk mengurutkan array berdasarkan kunci (key).

Praktikum 13

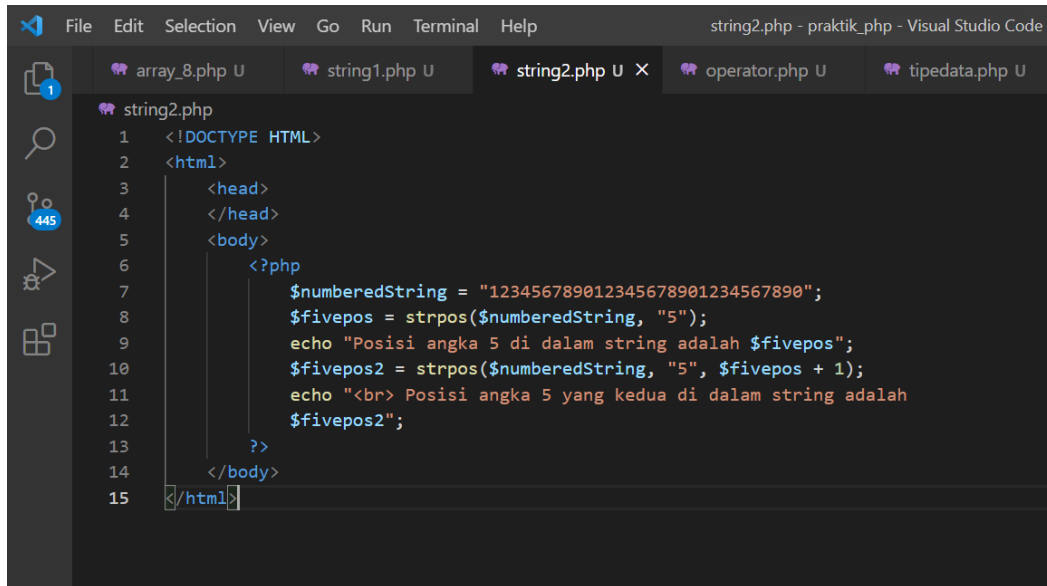


```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       echo strlen("hello world!");
8       echo "<br>";
9       echo str_word_count("hello world!");
10      echo "<br>";
11      echo strrev("hello world!");
12      echo "<br>";
13      echo strtoupper("hello world!");
14      echo "<br>";
15      echo strtolower("hello world!");
16      echo "<br>";
17      echo ucwords("hello world!");
18    ?>
19  </body>
20 </html>
```

1.

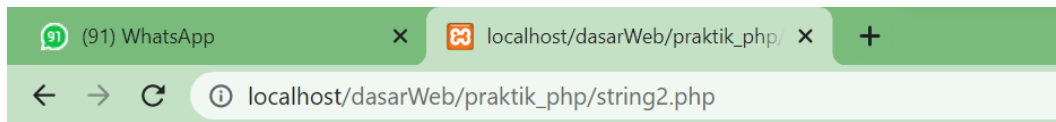


```
12
2
!dlrow olleh
HELLO WORLD!
hello world!
Hello World!
```

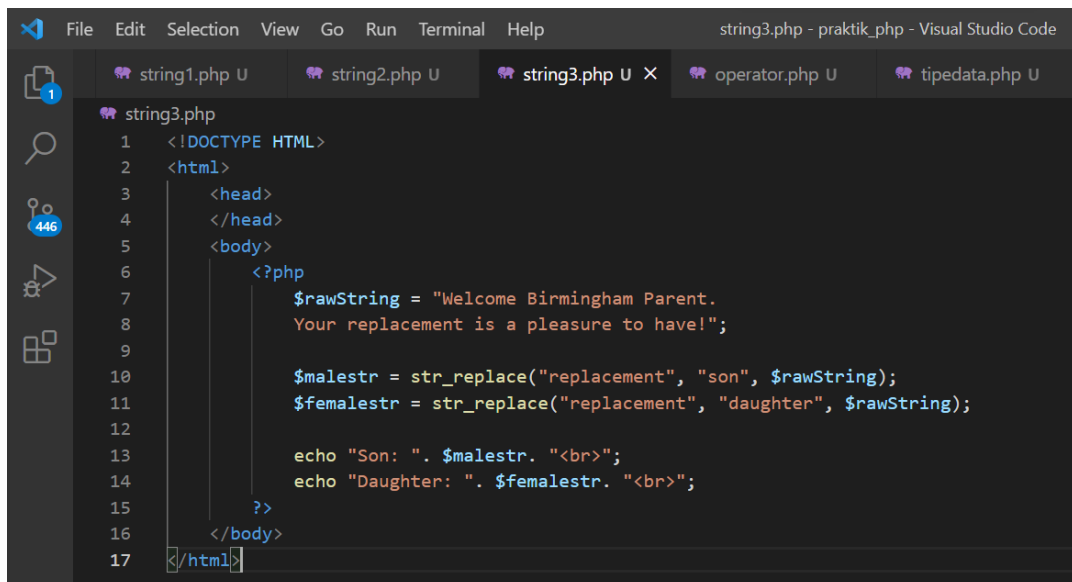


```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $numberedString = "123456789012345678901234567890";
8       $fivepos = strpos($numberedString, "5");
9       echo "Posisi angka 5 di dalam string adalah $fivepos";
10      $fivepos2 = strpos($numberedString, "5", $fivepos + 1);
11      echo "<br> Posisi angka 5 yang kedua di dalam string adalah
12      $fivepos2";
13    ?>
14  </body>
15 </html>
```

2.

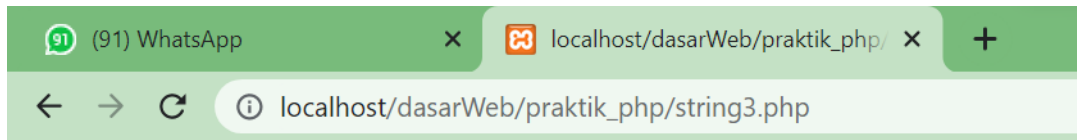


Posisi angka 5 di dalam string adalah 4
Posisi angka 5 yang kedua di dalam string adalah 14



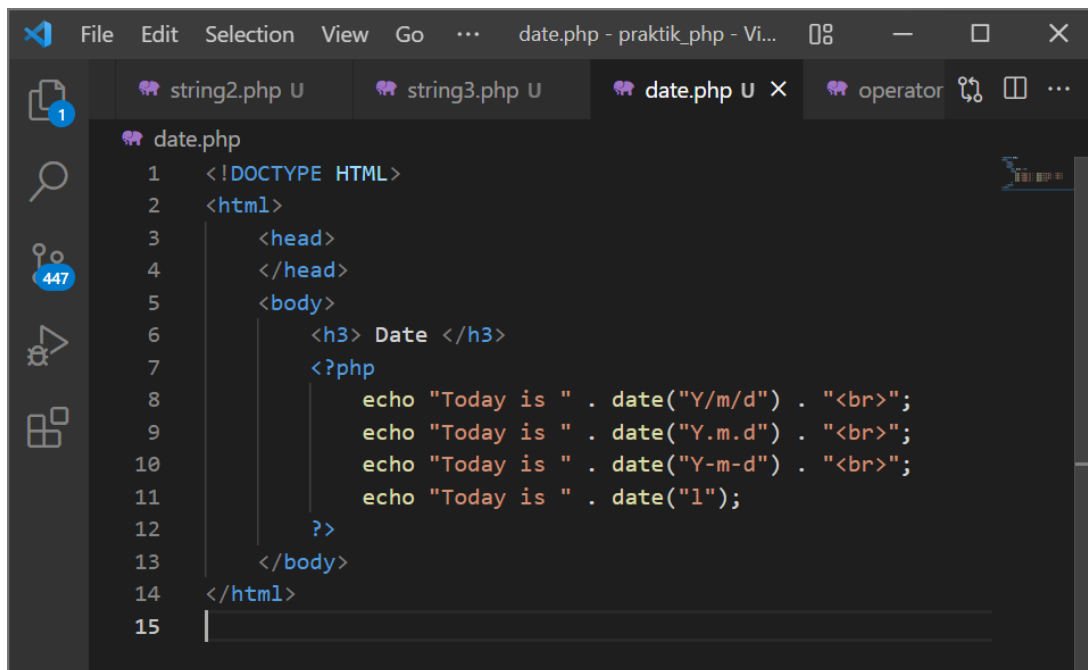
```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <?php
7       $rawString = "Welcome Birmingham Parent.
8       Your replacement is a pleasure to have!";
9
10      $malestr = str_replace("replacement", "son", $rawString);
11      $femalestr = str_replace("replacement", "daughter", $rawString);
12
13      echo "Son: ". $malestr. "<br>";
14      echo "Daughter: ". $femalestr. "<br>";
15    ?>
16  </body>
17 </html>
```

3.

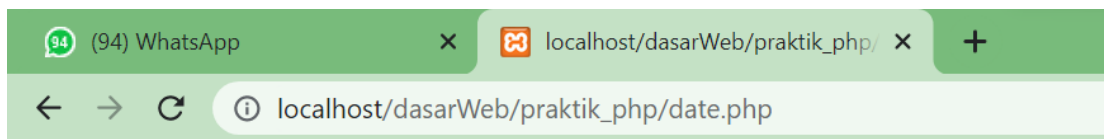


Son: Welcome Birmingham Parent. Your son is a pleasure to have!
Daughter: Welcome Birmingham Parent. Your daughter is a pleasure to have!

Praktikum 14



1.

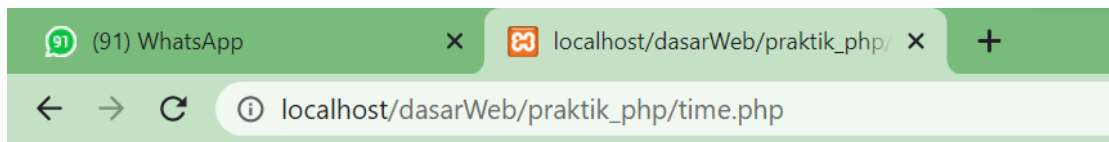


Date

Today is 2022/03/27
Today is 2022.03.27
Today is 2022-03-27
Today is Sunday


```
1 <!DOCTYPE HTML>
2 <html>
3   <head>
4   </head>
5   <body>
6     <h3> Time </h3>
7     <?php
8       date_default_timezone_set("asia/jakarta");
9       echo date("h:i:sa");
10    ?>
11   </body>
12 </html>
```

2.



Time

10:57:25pm