

PHP Internship Report

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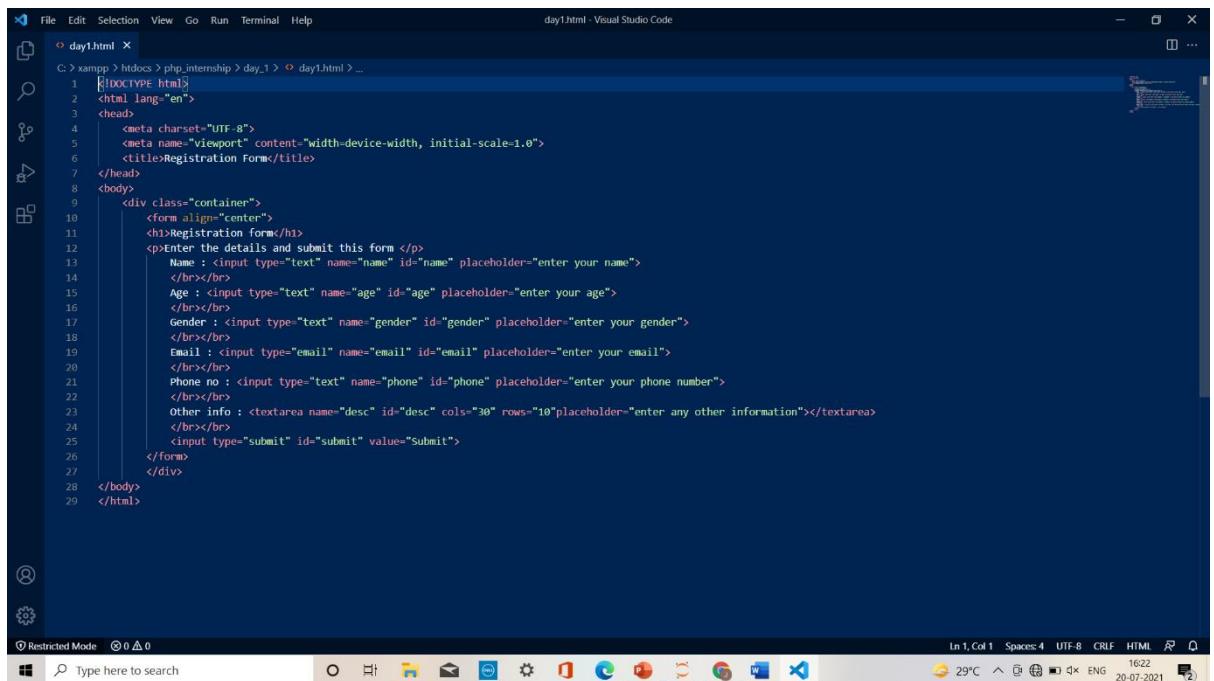
Company Details

Company Name : Akash Technolabs
External Guide : Akash Padhiyar
Training Duration : 26-05-2021 to 14-06-2021

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1. Basic html form:

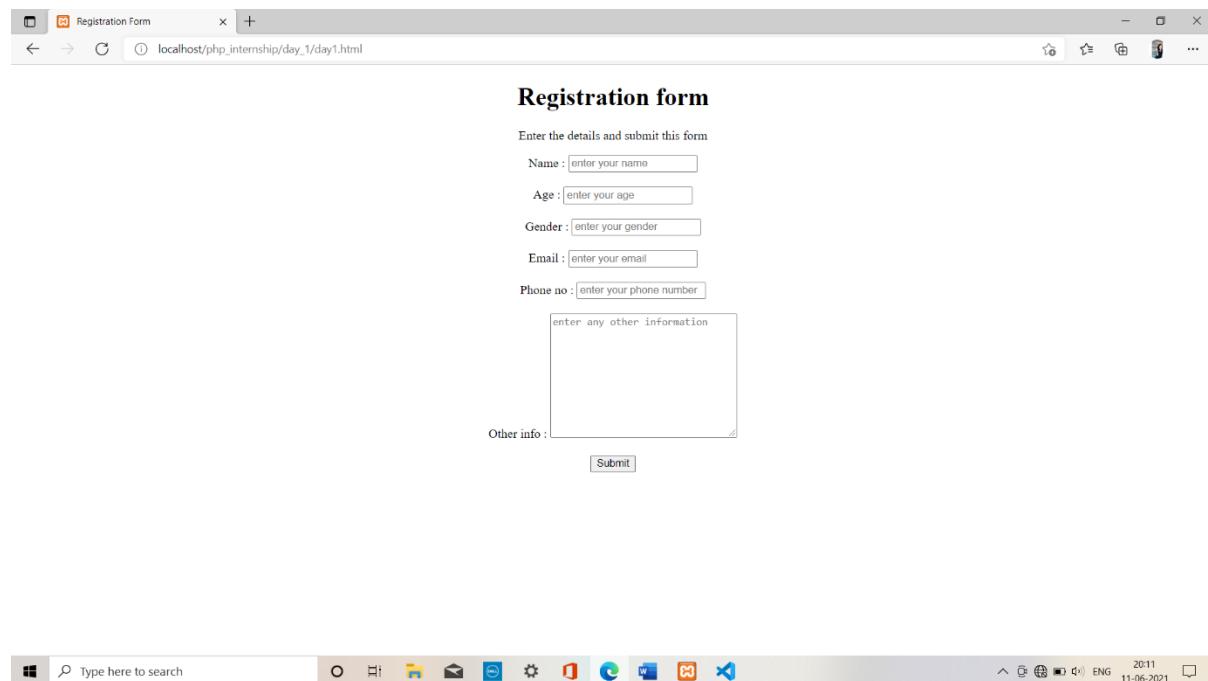


```

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>Registration Form</title>
7 </head>
8 <body>
9   <div class="container">
10    <form align="center">
11      <h1>Registration form</h1>
12      <p>Enter the details and submit this form </p>
13      Name : <input type="text" name="name" id="name" placeholder="enter your name">
14      <br><br>
15      Age : <input type="text" name="age" id="age" placeholder="enter your age">
16      <br><br>
17      Gender : <input type="text" name="gender" id="gender" placeholder="enter your gender">
18      <br><br>
19      Email : <input type="email" name="email" id="email" placeholder="enter your email">
20      <br><br>
21      Phone no : <input type="text" name="phone" id="phone" placeholder="enter your phone number">
22      <br><br>
23      Other info : <textarea name="desc" id="desc" cols="30" rows="10" placeholder="enter any other information"></textarea>
24      <br><br>
25      <input type="submit" id="submit" value="Submit">
26    </form>
27  </div>
28 </body>
29 </html>

```

Output:



Registration form

Enter the details and submit this form

Name :

Age :

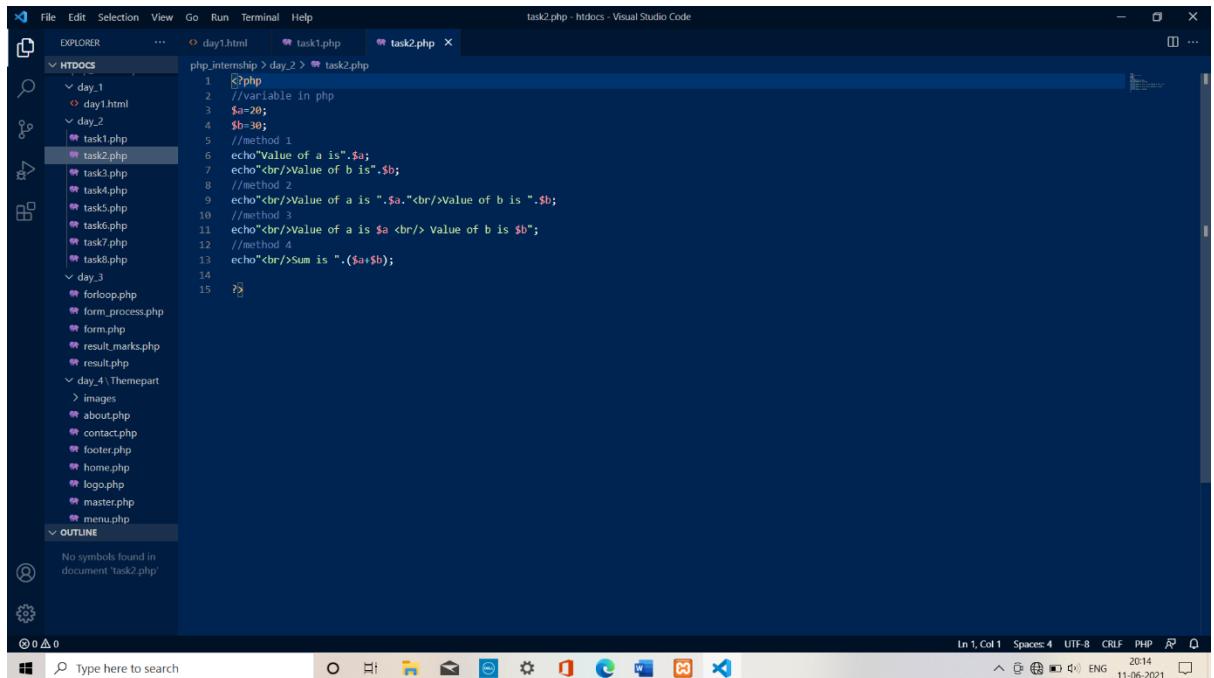
Gender :

Email :

Phone no :

Other info :

2. Variable:



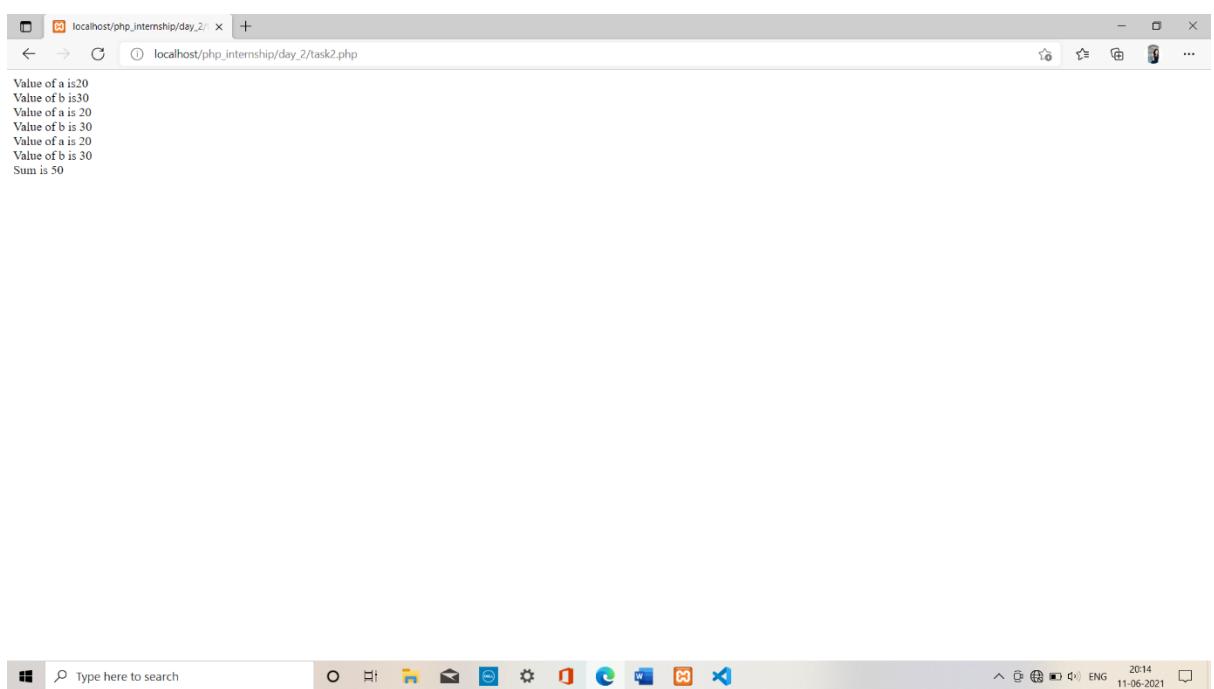
The screenshot shows the Visual Studio Code interface with the following details:

- File Menu:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Explorer:** Shows the file structure under 'HTDOCS' including 'day_1', 'day_2', and 'day_3' folders containing various PHP files like 'task1.php', 'task2.php', etc.
- Code Editor:** The active file is 'task2.php' with the following content:

```

1 <?php
2 //variable in php
3 $a=20;
4 $b=30;
5 //method 1
6 echo"Value of a is".$a;
7 echo"  
Value of b is".$b;
8 //method 2
9 echo"  
Value of a is ".$a."<br/>Value of b is ".$b;
10 //method 3
11 echo"  
Value of a is $a <br/> Value of b is $b";
12 //method 4
13 echo"  
Sum is ".($a+$b);
14 ?>
```
- Bottom Status Bar:** In 1, Col 1, Spaces: 4, UTF-8, CRLF, PHP, 2014, 11-06-2021.

Output:



The screenshot shows a Microsoft Edge browser window displaying the output of the PHP script. The URL is 'localhost/php_internship/day_2/task2.php'. The output text is:

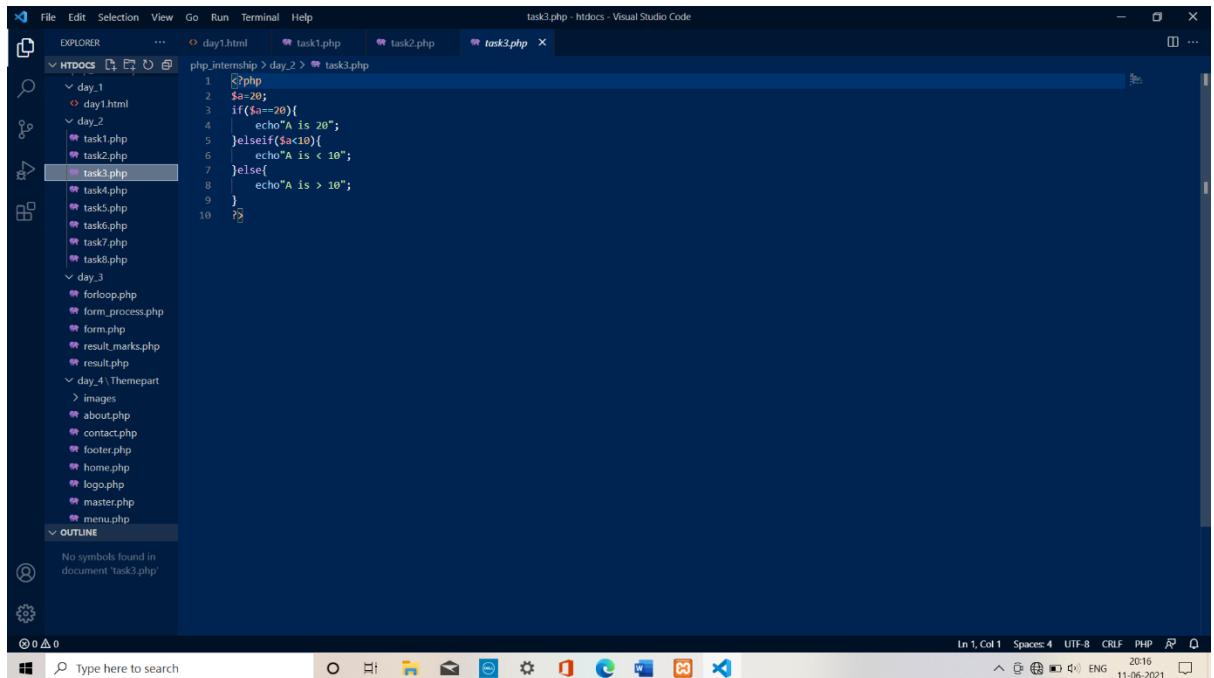
```

Value of a is20
Value of b is30
Value of a is 20
Value of b is 30
Value of a is 20
Value of b is 30
Sum is 50

```

The browser status bar indicates the date and time as 11-06-2021, 20:14.

3. If else loop:



The screenshot shows the Visual Studio Code interface with the following details:

- File Path:** task3.php - htdocs - Visual Studio Code
- Code Content:**

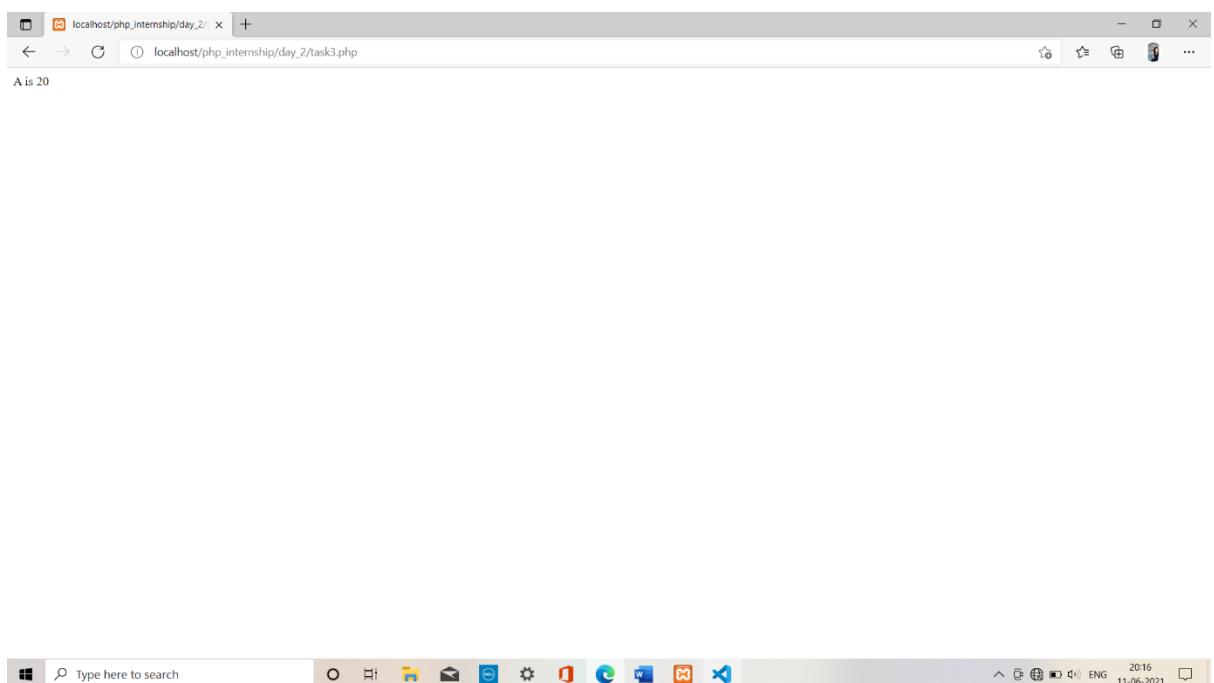
```

1 <?php
2 $a=20;
3 if($a==20){
4     echo"A is 20";
5 }elseif($a<10){
6     echo"A is < 10";
7 }else{
8     echo"A is > 10";
9 }

```

- Explorer View:** Shows a file tree for 'htdocs' containing various PHP files like day1.html, task1.php, task2.php, etc.
- Search Bar:** Type here to search
- System Tray:** Shows the date and time as 11-06-2021.

Output:

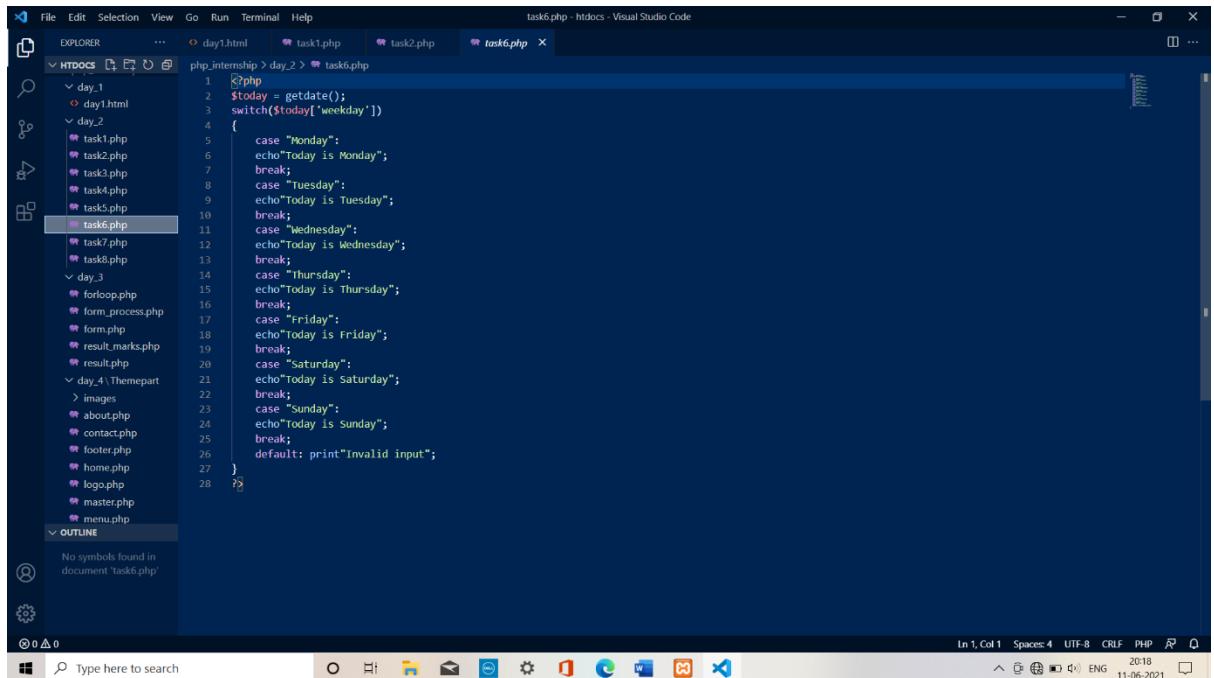


The screenshot shows a Microsoft Edge browser window displaying the output of the PHP code. The URL is `localhost/php_internship/day_2/task3.php`. The page content is:

A is 20

The browser interface includes a search bar, a ribbon with various icons, and a system tray at the bottom.

4. Switch Case:

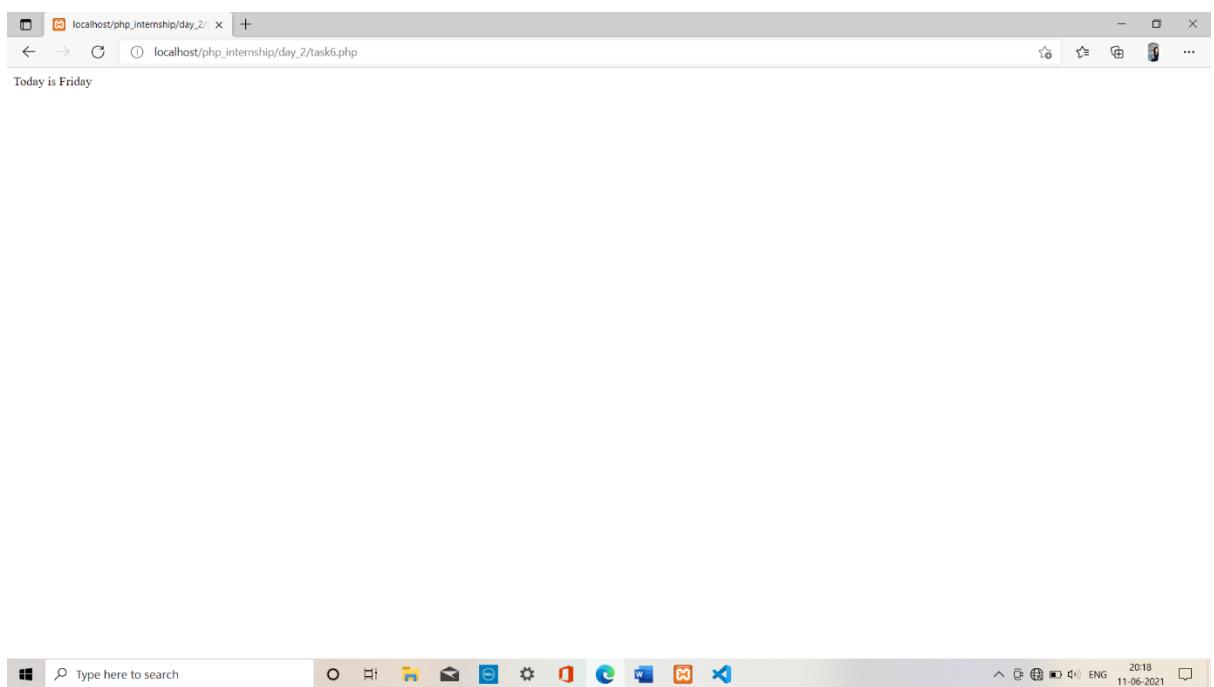


```

1 <?php
2 $today = getdate();
3 switch($today['weekday'])
4 {
5     case "Monday":
6         echo "Today is Monday";
7         break;
8     case "Tuesday":
9         echo "Today is Tuesday";
10    break;
11    case "Wednesday":
12        echo "Today is Wednesday";
13        break;
14    case "Thursday":
15        echo "Today is Thursday";
16        break;
17    case "Friday":
18        echo "Today is Friday";
19        break;
20    case "Saturday":
21        echo "Today is Saturday";
22        break;
23    case "Sunday":
24        echo "Today is Sunday";
25        break;
26    default: print "Invalid input";
27 }
28 ?>

```

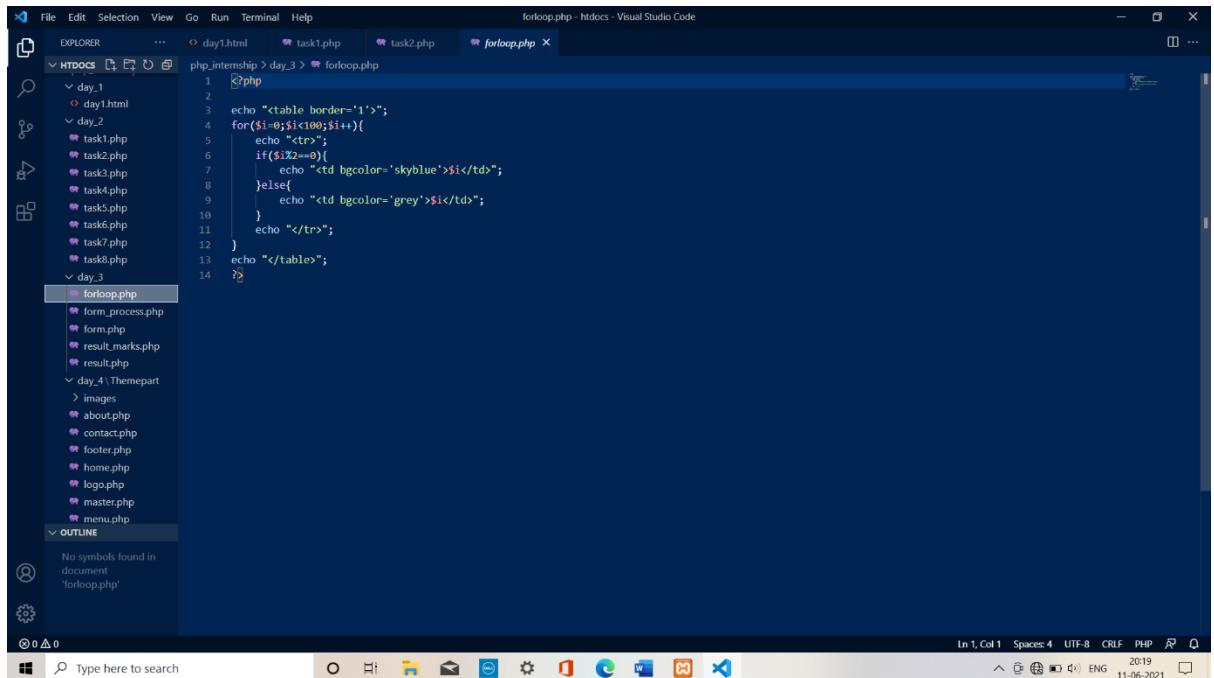
Output:



localhost/php_internship/day_2/task6.php

Today is Friday

5. for loop:

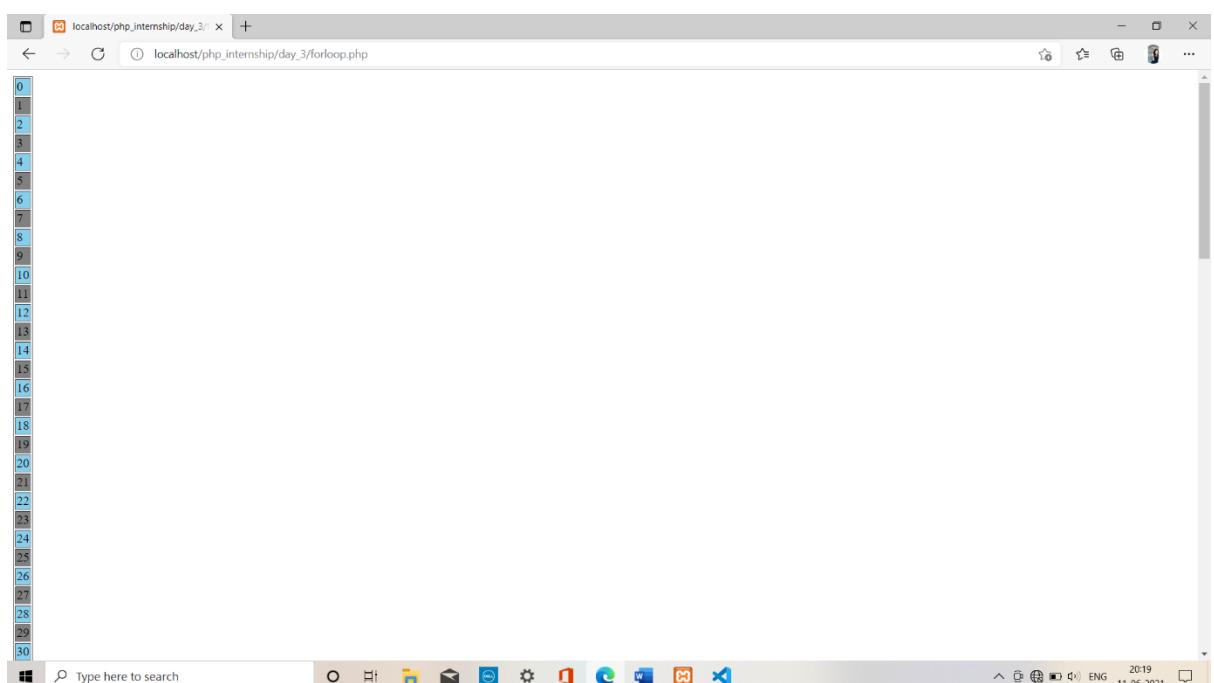


```

File Edit Selection View Go Run Terminal Help
EXPLORER ... day1.html task1.php task2.php forloop.php
HTDOCS
day_1
day_2
task1.php
task2.php
task3.php
task4.php
task5.php
task6.php
task7.php
task8.php
day_3
forloop.php
form_process.php
form.php
result_marks.php
result.php
day_4\Themepart
images
about.php
contact.php
footer.php
home.php
logo.php
master.php
menu.php
OUTLINE
No symbols found in document
forloop.php
In 1, Col 1 Spaces: 4 UTF-8 CRLF PHP 2019 11-06-2021
Type here to search

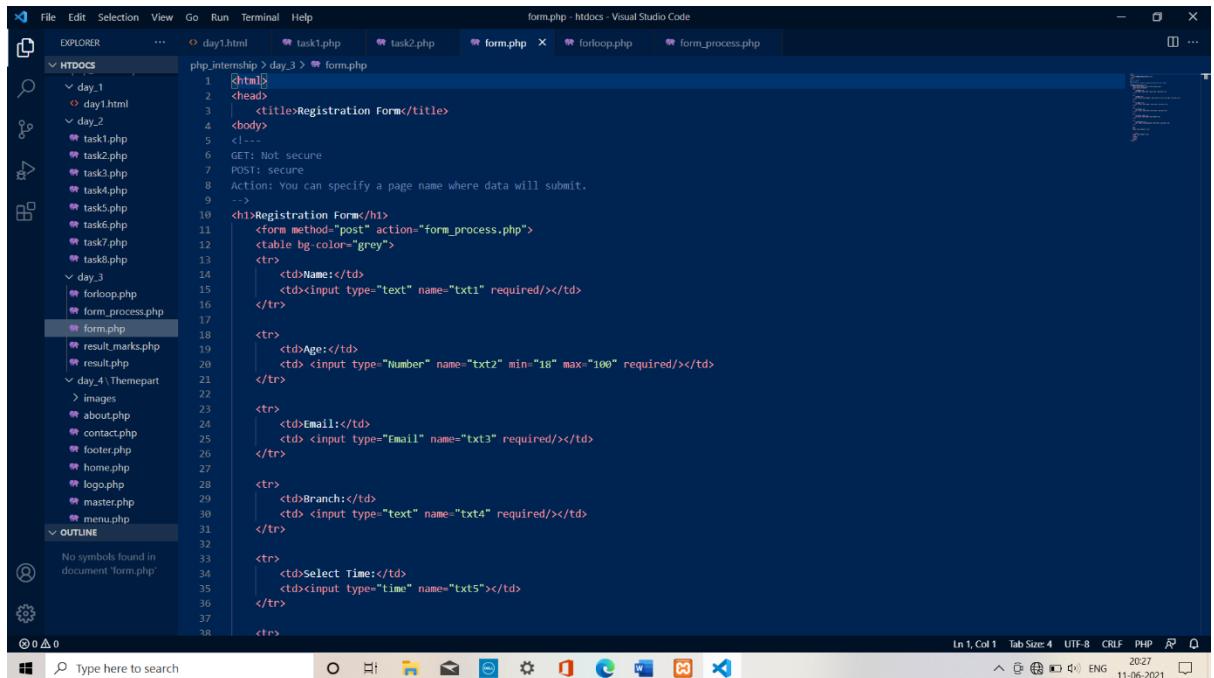
```

Output:



0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
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27
28
29
30

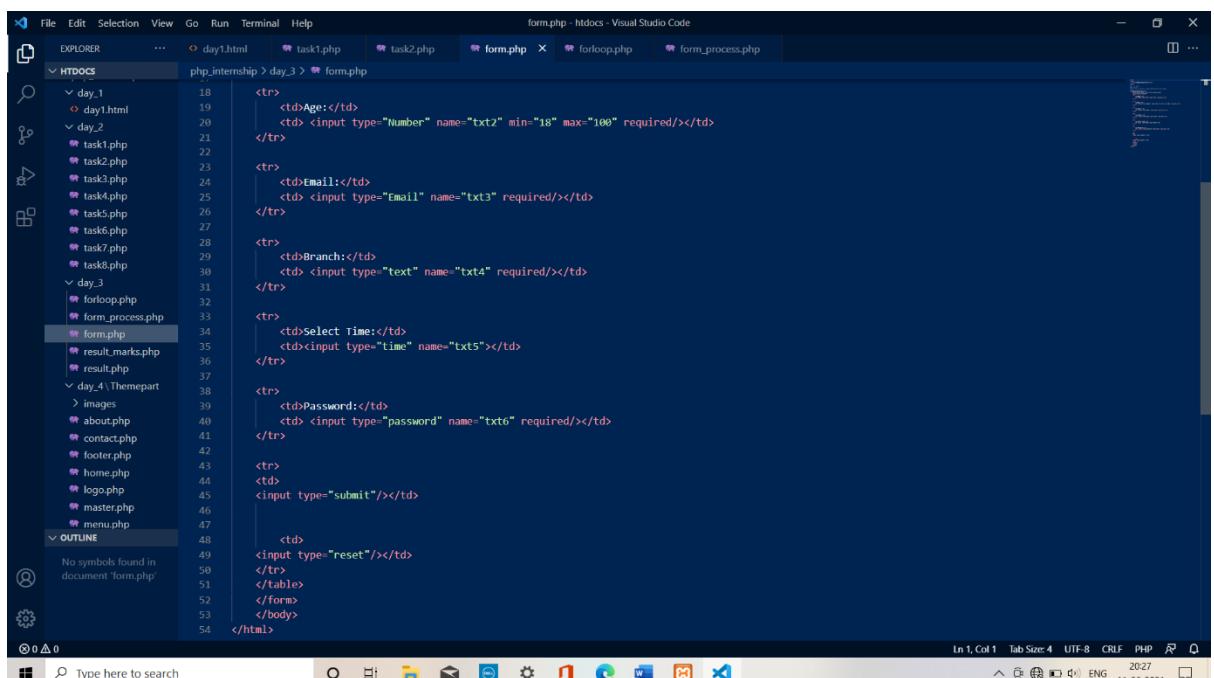
6. Post method:



```

File Edit Selection View Go Run Terminal Help
EXPLORER HTDOCS day1.html task1.php task2.php form.php x forloop.php form_process.php
php_internship > day_3 > form.php
1 <html>
2 <head>
3   <title>Registration Form</title>
4 <body>
5   <!--
6     GET: Not secure
7     POST: secure
8     Action: You can specify a page name where data will submit.
9   -->
10  <h1>Registration Form</h1>
11  <form method="post" action="form_process.php">
12    <table bg-color="grey">
13      <tr>
14        <td>Name:</td>
15        <td><input type="text" name="txt1" required/></td>
16      </tr>
17      <tr>
18        <td>Age:</td>
19        <td><input type="Number" name="txt2" min="18" max="100" required/></td>
20      </tr>
21      <tr>
22        <td>Email:</td>
23        <td><input type="Email" name="txt3" required/></td>
24      </tr>
25      <tr>
26        <td>Branch:</td>
27        <td><input type="text" name="txt4" required/></td>
28      </tr>
29      <tr>
30        <td>Select Time:</td>
31        <td><input type="time" name="txt5"></td>
32      </tr>
33      <tr>
34        <td>Password:</td>
35        <td><input type="password" name="txt6" required/></td>
36      </tr>
37      <tr>
38        <td><input type="submit"/></td>
39      </tr>
40      <tr>
41        <td><input type="reset"/></td>
42      </tr>
43    </table>
44  </form>
45  </body>
46</html>

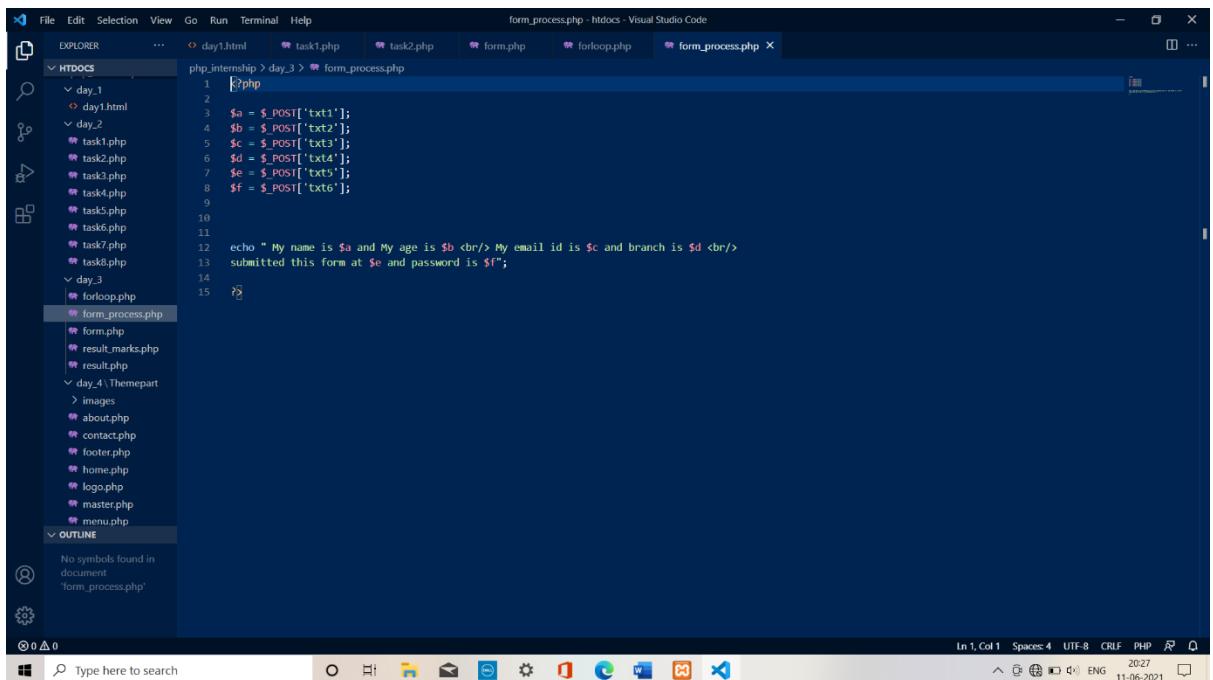
```



```

File Edit Selection View Go Run Terminal Help
EXPLORER HTDOCS day1.html task1.php task2.php form.php x forloop.php form_process.php
php_internship > day_3 > form.php
1 <html>
2 <head>
3   <title>Registration Form</title>
4 <body>
5   <!--
6     GET: Not secure
7     POST: secure
8     Action: You can specify a page name where data will submit.
9   -->
10  <h1>Registration Form</h1>
11  <form method="post" action="form_process.php">
12    <table bg-color="grey">
13      <tr>
14        <td>Name:</td>
15        <td><input type="text" name="txt1" required/></td>
16      </tr>
17      <tr>
18        <td>Age:</td>
19        <td><input type="Number" name="txt2" min="18" max="100" required/></td>
20      </tr>
21      <tr>
22        <td>Email:</td>
23        <td><input type="Email" name="txt3" required/></td>
24      </tr>
25      <tr>
26        <td>Branch:</td>
27        <td><input type="text" name="txt4" required/></td>
28      </tr>
29      <tr>
30        <td>Select Time:</td>
31        <td><input type="time" name="txt5"></td>
32      </tr>
33      <tr>
34        <td>Password:</td>
35        <td><input type="password" name="txt6" required/></td>
36      </tr>
37      <tr>
38        <td><input type="submit"/></td>
39      </tr>
40      <tr>
41        <td><input type="reset"/></td>
42      </tr>
43    </table>
44  </form>
45  </body>
46</html>

```



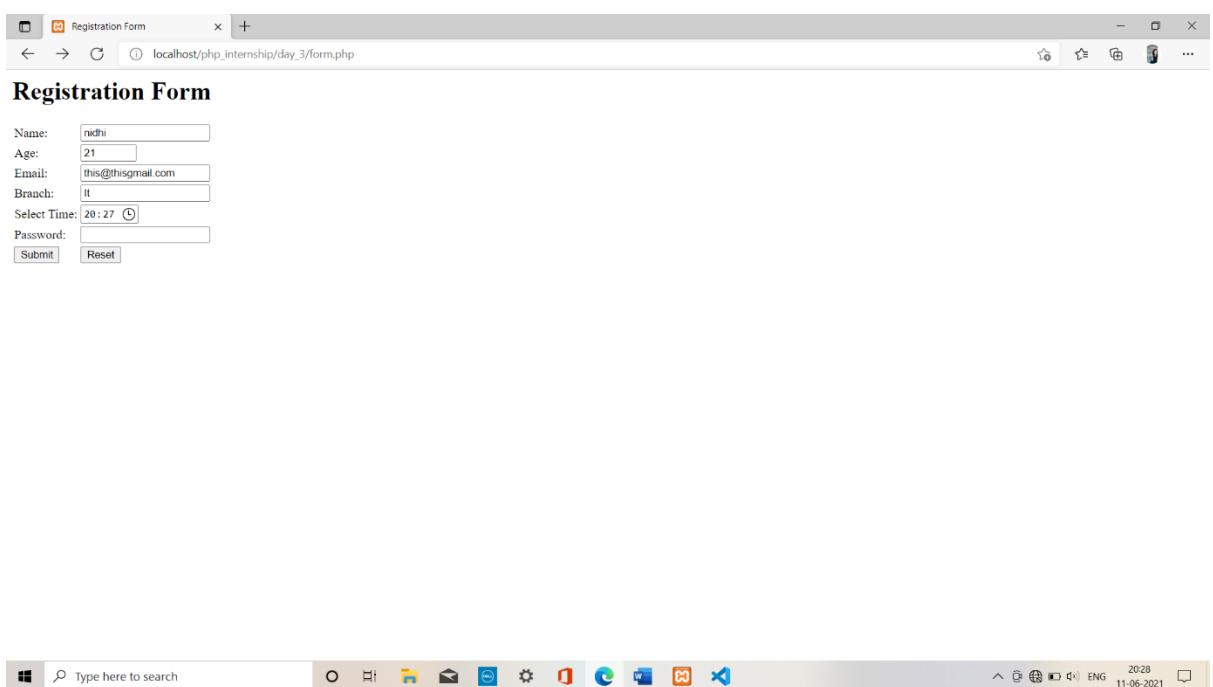
The screenshot shows the Visual Studio Code interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Tab Bar:** form_process.php - htdocs - Visual Studio Code, day1.html, task1.php, task2.php, form.php, forloop.php, form_process.php.
- Explorer:** Shows the file structure under 'HTDOCS' with files like day_1, day_2, task1.php, task2.php, task3.php, task4.php, task5.php, task6.php, task7.php, task8.php, day_3, forloop.php, and form_process.php.
- Editor:** The 'form_process.php' file is open, containing the following PHP code:

```

1 <?php
2
3 $a = $_POST['txt1'];
4 $b = $_POST['txt2'];
5 $c = $_POST['txt3'];
6 $d = $_POST['txt4'];
7 $e = $_POST['txt5'];
8 $f = $_POST['txt6'];
9
10
11 echo " My name is $a and My age is $b <br/> My email id is $c and branch is $d <br/>
12 submitted this form at $e and password is $f";
13
14 ?>
```
- Bottom Status Bar:** Ln 1, Col 1, Spaces: 4, UTF-8, CRLF, PHP, 2027, 11-06-2021.

Output:



The screenshot shows a web browser window titled 'Registration Form' with the URL 'localhost/php_internship/day_3/form.php'. The form contains the following fields:

Name:	<input type="text" value="nidhi"/>
Age:	<input type="text" value="21"/>
Email:	<input type="text" value="this@thisgmail.com"/>
Branch:	<input type="text" value="IT"/>
Select Time:	<input type="text" value="20:27"/>
Password:	<input type="password"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	



7. Theme part:

Screenshot of Visual Studio Code showing the code editor for the file `about.php`. The code is a PHP script with HTML and CSS. It includes meta tags, a title, and a body section containing a slider image and a post entry about PHP.

```

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta name="keywords" content="" />
<meta name="description" content="" />
<meta http-equiv="content-type" content="text/html; charset=utf-8" />
<title>PHP</title>
<link href="http://fonts.googleapis.com/css?family=Arvo" rel="stylesheet" type="text/css" />
<link href="http://fonts.googleapis.com/css?family=Coda:400,800" rel="stylesheet" type="text/css" />
<link href="style.css" rel="stylesheet" type="text/css" media="screen" />
</head>
<body>
<?php
include'./menu.php';
include'./logo.php';
?>
<div id="wrapper">
<!-- end #header -->
<div id="page-btop"></div>
<div id="page">
<div>
<div class="post">
<h2><a href="#">About </a></h2>
<p><span>date</span>June 06, 2021</p>
<div style="clear: both;">&ampnbsp</div>
<div class="entry">
PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.
PHP is a widely-used, free, and efficient alternative to competitors such as Microsoft's ASP.
PHP 7 is the latest stable release.
</div>
</div>
<div style="clear: both;">&ampnbsp</div>
</div>

```

Screenshot of Visual Studio Code showing the code editor for the file `logo.php`. The code is a PHP script with HTML. It defines a header wrapper and a logo section containing a link to Nidhi Jain.

```

<div id="header-wrapper">
<div id="header">
<div id="logo">
<h1><a href="#">Nidhi Jain</a></h1>
</div>
</div>

```

File Edit Selection View Go Run Terminal Help master.php - htdocs - Visual Studio Code

```

    <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
    <html xmlns="http://www.w3.org/1999/xhtml">
        <head>
            <meta name="keywords" content="" />
            <meta name="description" content="" />
            <meta http-equiv="content-type" content="text/html; charset=utf-8" />
            <title>PHP</title>
            <link href="http://fonts.googleapis.com/css?family=Arvo" rel="stylesheet" type="text/css" />
            <link href="http://fonts.googleapis.com/css?family=Coda:400,800" rel="stylesheet" type="text/css" />
            <link href="style.css" rel="stylesheet" type="text/css" media="screen" />
        </head>
        <body>
            <?php
                include'./menu.php';
                include'./logo.php';
            ?>
            <div id="wrapper">
                <!-- end #header -->
                <div id="page-bgtop"></div>
                <div id="page">
                    <div>
                        <div class="post">
                            <h2 class="title"><a href="#">Welcome to Website </a></h2>
                            <p class="meta"><span class="date">June 06, 2021</span></p>
                            <div style="clear: both;">&nbsp;</div>
                            <div class="entry">
                                PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.
                                PHP is a widely-used, free, and efficient alternative to competitors such as Microsoft's ASP.
                                PHP 7 is the latest stable release.
                            </div>
                        </div>
                    <div style="clear: both;">&nbsp;</div>
                </div>
            </div>
        </body>
    
```

In 1, Col 1 Tab Size: 4 UTF-8 CRLF PHP 2031 11-06-2021

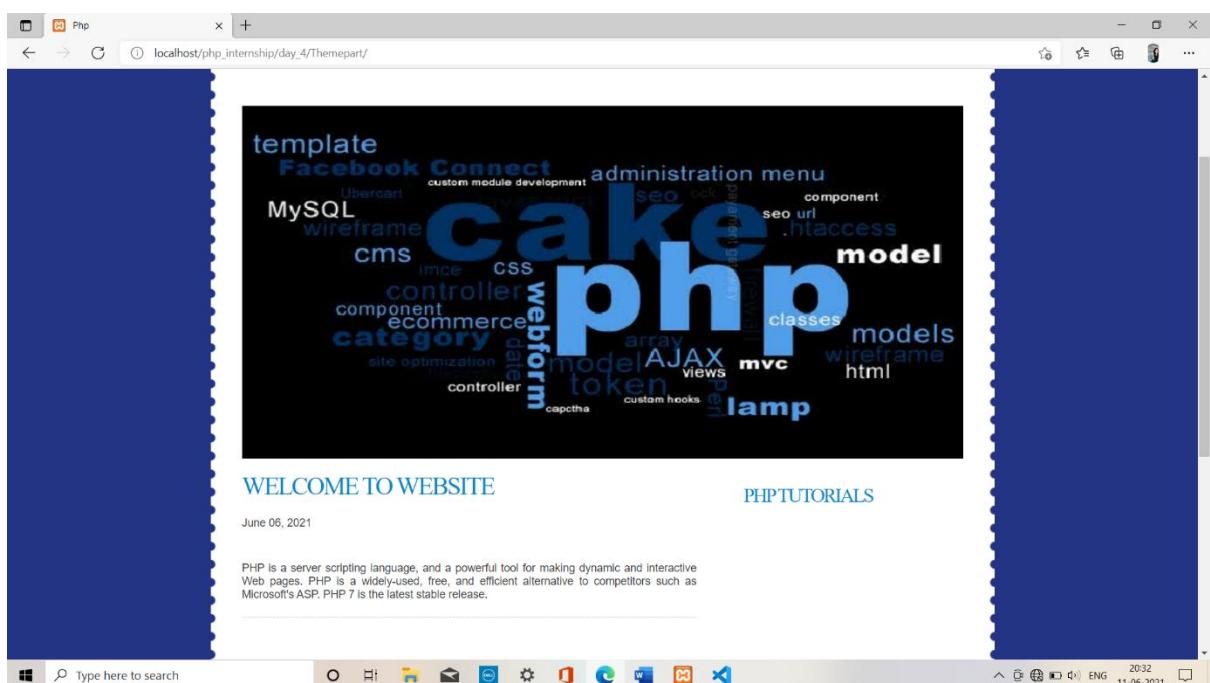
File Edit Selection View Go Run Terminal Help master.php - htdocs - Visual Studio Code

```

    <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
    <html xmlns="http://www.w3.org/1999/xhtml">
        <head>
            <meta name="keywords" content="" />
            <meta name="description" content="" />
            <meta http-equiv="content-type" content="text/html; charset=utf-8" />
            <title>PHP</title>
            <link href="http://fonts.googleapis.com/css?family=Arvo" rel="stylesheet" type="text/css" />
            <link href="http://fonts.googleapis.com/css?family=Coda:400,800" rel="stylesheet" type="text/css" />
            <link href="style.css" rel="stylesheet" type="text/css" media="screen" />
        </head>
        <body>
            <?php
                >
                <div id="wrapper">
                    <!-- end #header -->
                    <div id="page-bgtop"></div>
                    <div id="page">
                        <div>
                            <div class="post">
                                <h2 class="title"><a href="#">Welcome to Website </a></h2>
                                <p class="meta"><span class="date">June 06, 2021</span></p>
                                <div style="clear: both;">&nbsp;</div>
                                <div class="entry">
                                    PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.
                                    PHP is a widely-used, free, and efficient alternative to competitors such as Microsoft's ASP.
                                    PHP 7 is the latest stable release.
                                </div>
                            </div>
                        <div style="clear: both;">&nbsp;</div>
                        <!-- end #content -->
                        <?php
                            include'./sidebar.php';
                        ?>
                        <div style="clear: both;">&nbsp;</div>
                    </div>
                    <div id="page-bgbtm"></div>
                </div>
            <?php
                include'./footer.php';
            ?>
        </body>
    
```

In 1, Col 1 Tab Size: 4 UTF-8 CRLF PHP 2031 11-06-2021

Output:



8. Numerical Array:

The screenshot shows a Visual Studio Code interface with the following details:

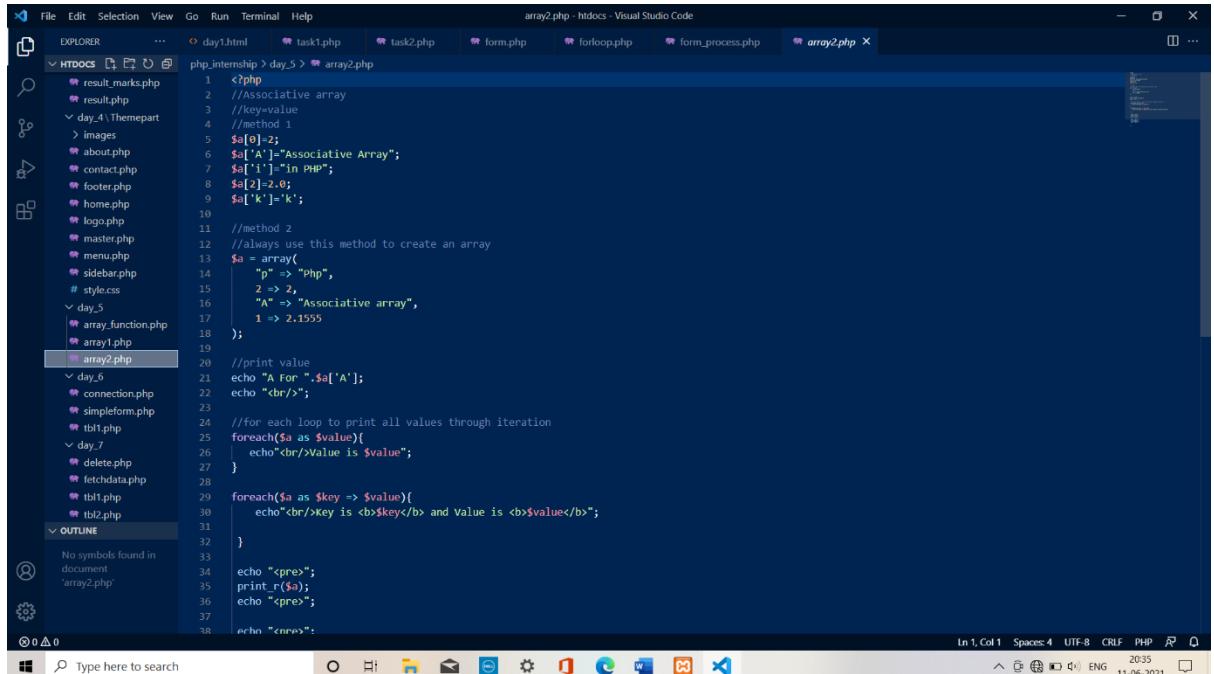
- File Explorer:** On the left, it lists files under the "HTDOCS" folder. The "array1.php" file is currently selected.
- Code Editor:** The main area displays the PHP code for "array1.php". The code demonstrates various ways to declare and print arrays:

```
<?php
//Numerical array
//Method 1
$day_5[0]=1;
$day_5[1]="Numerical";
$day_5[2]="Array";
$day_5[3]="in php";
$day_5[4]=1.00;
//method 2
$day_5[0]="Numerical";
$day_5[1]="Array";
$day_5[2]="in php";
$day_5[3]=2;
$day_5[4]=1.0;
//method 3
//Always use this method to create an array
$a= array("Pho", "array",3,"Numerical",3.11);
//print array value
echo $a[0];
echo "<br/>";
echo "<br/>";
echo "<br/>";
//print whole array
for($i=0;$i<count($a);$i++){
    echo $a[$i];
    echo "<br/>";
}
echo "<br/>";
```
- Status Bar:** At the bottom, it shows "In 1, Col 1" and other system information.

Output:

```
localhost/php_internship/day_5/ +  
localhost/php_internship/day_5/array1.php  
  
Php  
array  
|  
Numerical  
3.11  
  
4.11  
Array  
(  
    [0] => Php  
    [1] => array  
    [2] =>  
    [3] => Numerical  
    [4] => 3.11  
)  
  
array(5) {  
    [0]=>  
    string(3) "Php"  
    [1]=>  
    string(5) "array"  
    [2]=>  
    int(1)  
    [3]=>  
    string(9) "Numerical"  
    [4]=>  
    float(3.11)  
}  
  
Value is Php  
Value is array  
Value is 1  
Value is Numerical  
Value is 3.11
```

9. Associative Array:



The screenshot shows the Visual Studio Code interface with the following details:

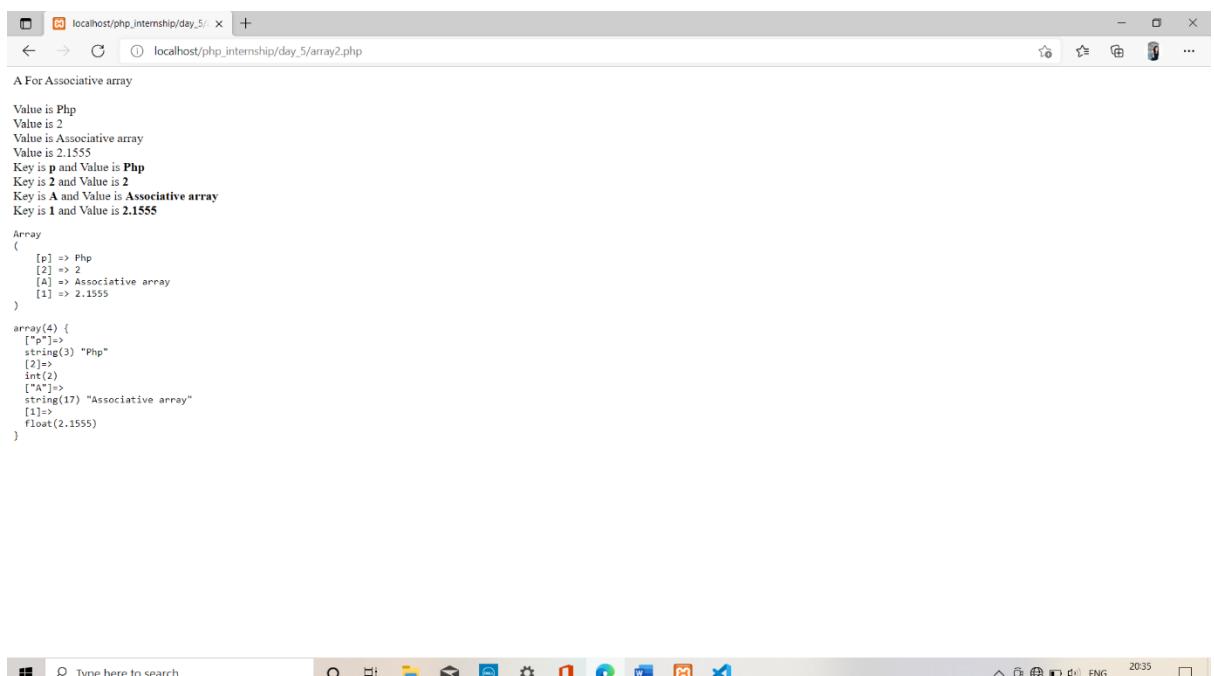
- File Explorer:** Shows the project structure under 'HTDOCS' with files like result_marks.php, result.php, day_4\Themetepart, day_5, and array2.php.
- Code Editor:** Displays the PHP code for 'array2.php'. The code defines an associative array '\$a' with keys 'p', '2', 'A', and '1'. It prints the value for key 'A' and then iterates through the array to print each key-value pair.
- Status Bar:** Shows 'Ln 1, Col 1' and other settings like 'Spaces: 4', 'UTF-8', 'CR/LF', 'PHP', and the date '11-06-2021'.

```

<?php
//Associative array
//key-value
//method 1
$a[0]=2;
$a['1']="In PHP";
$a[2]=2.0;
$a['k']=k;
//method 2
//always use this method to create an array
$a = array(
    "p" => "Php",
    2 => 2,
    "A" => "Associative array",
    1 => 2.1555
);
//print value
echo "A For ".$a['A'];
echo "<br/>";
//for each loop to print all values through iteration
foreach($a as $value){
    echo"<br/>Key is <b>$key</b> and Value is <b>$value</b>";
}
echo "<pre>";
print_r($a);
echo "<pre>";
echo "<br>";

```

Output:



The screenshot shows a browser window displaying the output of the PHP code. The output consists of two parts: the printed values and the printed associative array structure.

Printed Values:

```

Value is Php
Value is 2
Value is Associative array
Value is 2.1555
Key is p and Value is Php
Key is 2 and Value is 2
Key is A and Value is Associative array
Key is 1 and Value is 2.1555

```

Printed Associative Array:

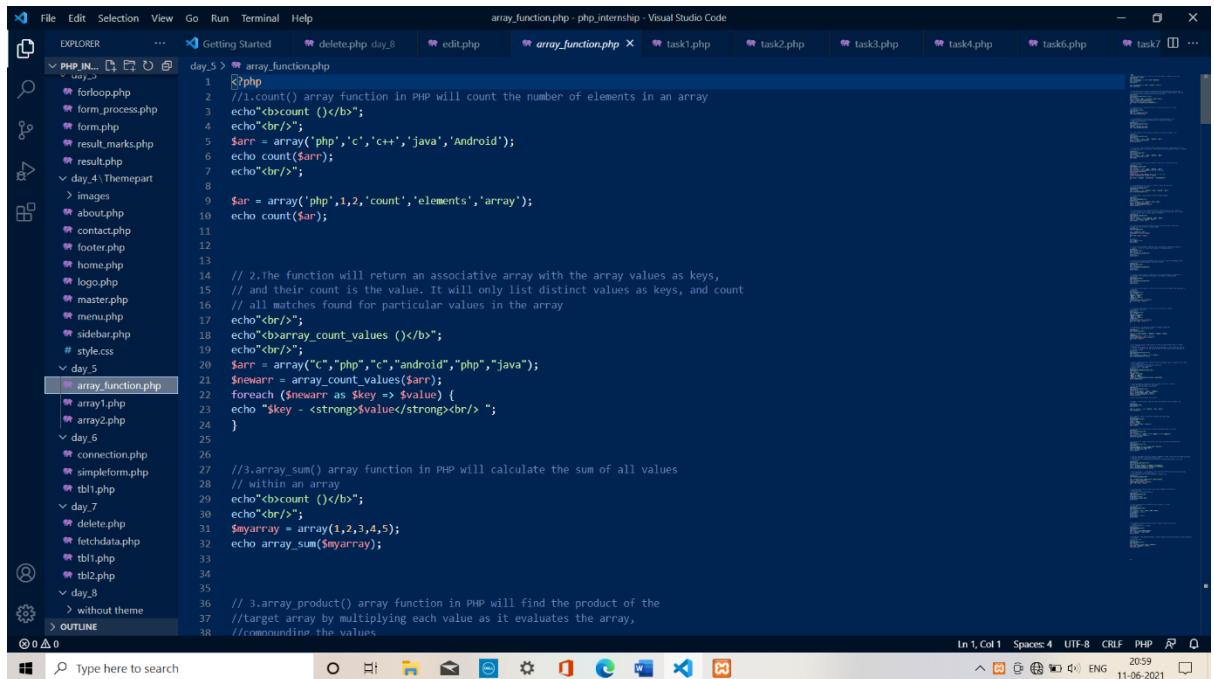
```

Array
(
    [p] => Php
    [2] => 2
    [A] => Associative array
    [1] => 2.1555
)

array(4) {
    ["p"]=>
    string(3) "Php"
    [2]=>
    int(2)
    ["A"]=>
    string(17) "Associative array"
    [1]=>
    float(2.1555)
}

```

10.Array Function:

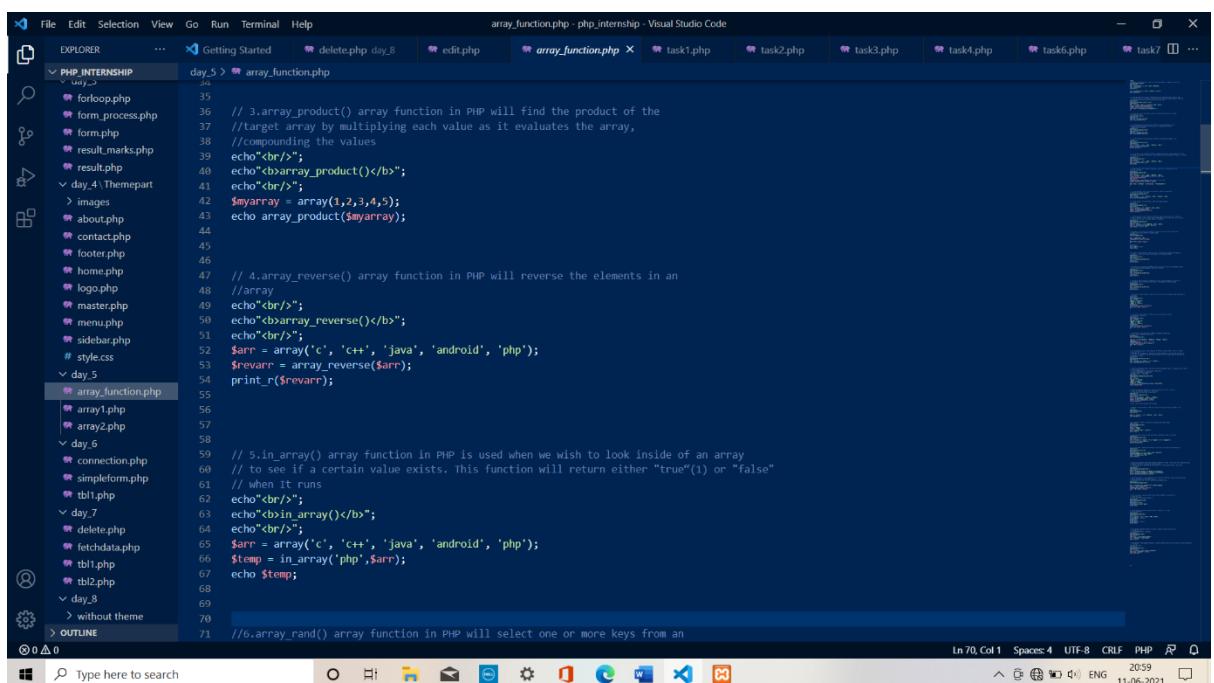


```

File Edit Selection View Go Run Terminal Help
EXPLORER ... Getting Started delete.php day_8 edit.php array_function.php task1.php task2.php task3.php task4.php task6.php task7 ...
PHP_INI_... day_5 > array_function.php
1 <?php
2 //1.array_count() array function in PHP will count the number of elements in an array
3 echo "<b>count ()</b>";
4 echo "<br/>";
5 $arr = array('php','c','c++','java','Android');
6 echo count($arr);
7 echo "<br/>";
8
9 $arr = array('php',1,2,'count','elements','array');
10 echo count($arr);
11
12
13
14 // 2.The function will return an associative array with the array values as keys,
15 // and their count is the value. It will only list distinct values as keys, and count
16 // all patches found for particular values in the array
17 echo "<br/>";
18 echo "<b>array_count_values ()</b>";
19 echo "<br/>";
20 $arr = array("c","php","c","android","php","java");
21 $newarr = array_count_values($arr);
22 foreach ($newarr as $key => $value) {
23 echo "<strong>$key - <strong>$value<br/> ";
24 }
25
26
27 //3.array_sum() array function in PHP will calculate the sum of all values
28 // within an array
29 echo "<b>count ()</b>";
30 echo "<br/>";
31 $myarray = array(1,2,3,4,5);
32 echo array_sum($myarray);
33
34
35
36 // 3.array_product() array function in PHP will find the product of the
37 //target array by multiplying each value as it evaluates the array,
38 //compounding the values
39
40
41
42
43
44
45
46
47 // 4.array_reverse() array function in PHP will reverse the elements in an
48 //array
49 echo "<br/>";
50 echo "<b>array_reverse()</b>";
51 echo "<br/>";
52 $arr = array('c', 'c++', 'java', 'android', 'php');
53 $revarr = array_reverse($arr);
54 print_r($revarr);
55
56
57
58
59 // 5.in_array() array function in PHP is used when we wish to look inside of an array
60 // to see if a certain value exists. This function will return either "true"(1) or "false"
61 // when it runs
62 echo "<br/>";
63 echo "<b>in_array()</b>";
64 echo "<br/>";
65 $arr = array('c', 'c++', 'java', 'android', 'php');
66 $temp = in_array('php',$arr);
67 echo $temp;
68
69
70 //6.array_rand() array function in PHP will select one or more keys from an

```

Ln 1, Col 1 Spaces: 4 UTF-8 CR/LF PHP 2059 11-06-2021



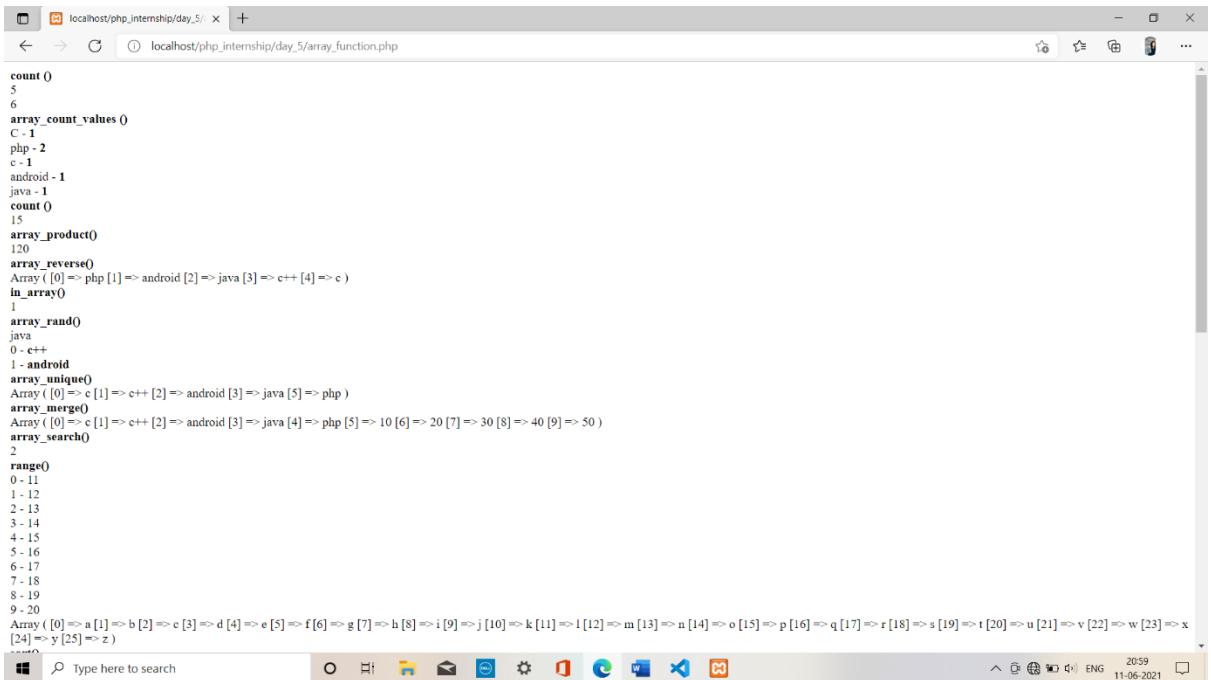
```

File Edit Selection View Go Run Terminal Help
EXPLORER ... Getting Started delete.php day_8 edit.php array_function.php task1.php task2.php task3.php task4.php task6.php task7 ...
PHP_INI_... day_5 > array_function.php
35
36 // 3.array_product() array function in PHP will find the product of the
37 //target array by multiplying each value as it evaluates the array,
38 //compounding the values
39 echo "<br/>";
40 echo "<b>array_product()</b>";
41 echo "<br/>";
42 $myarray = array(1,2,3,4,5);
43 echo array_product($myarray);
44
45
46
47 // 4.array_reverse() array function in PHP will reverse the elements in an
48 //array
49 echo "<br/>";
50 echo "<b>array_reverse()</b>";
51 echo "<br/>";
52 $arr = array('c', 'c++', 'java', 'android', 'php');
53 $revarr = array_reverse($arr);
54 print_r($revarr);
55
56
57
58
59 // 5.in_array() array function in PHP is used when we wish to look inside of an array
60 // to see if a certain value exists. This function will return either "true"(1) or "false"
61 // when it runs
62 echo "<br/>";
63 echo "<b>in_array()</b>";
64 echo "<br/>";
65 $arr = array('c', 'c++', 'java', 'android', 'php');
66 $temp = in_array('php',$arr);
67 echo $temp;
68
69
70 //6.array_rand() array function in PHP will select one or more keys from an

```

Ln 70, Col 1 Spaces: 4 UTF-8 CR/LF PHP 2059 11-06-2021

Output:



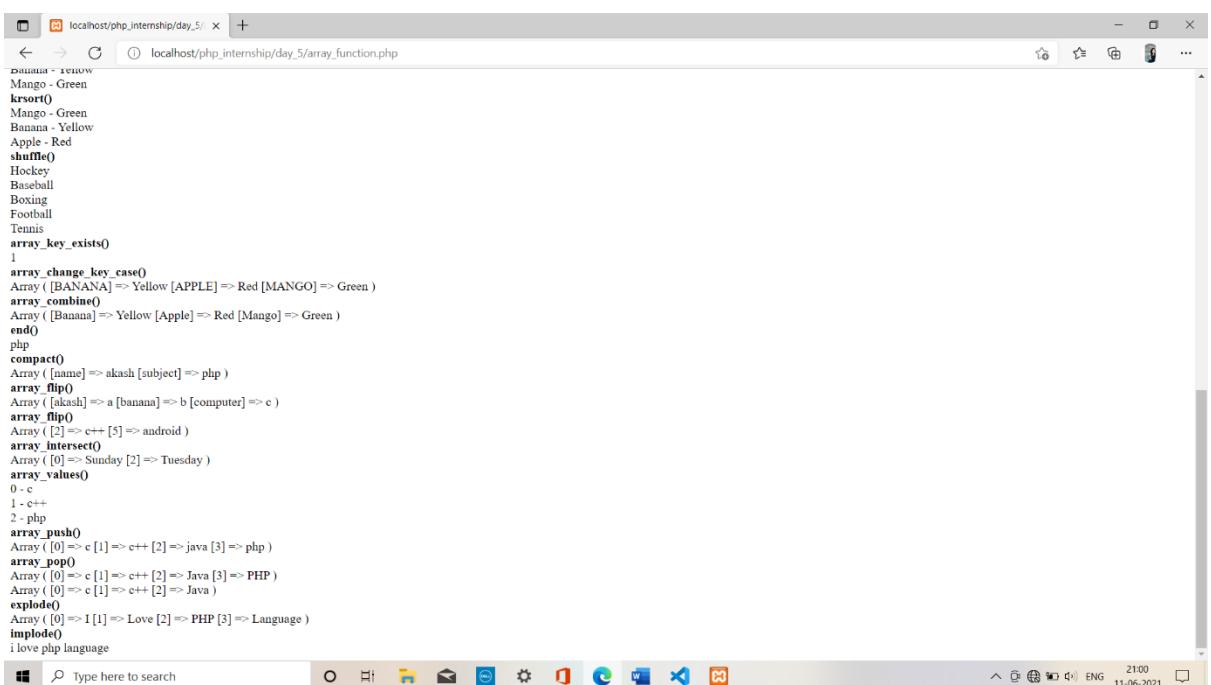
A screenshot of a Microsoft Edge browser window. The address bar shows "localhost/php_internship/day_5/array_function.php". The main content area displays the output of a PHP script. The output includes various array functions and their results:

```

count()
5
6
array_count_values()
C: 1
php - 2
c - 1
android - 1
java - 1
count()
15
array_product()
120
array_reverse()
Array ([0] => php [1] => android [2] => java [3] => c++ [4] => c )
in_array()
1
array_rand()
java
0 - c++
1 - android
array_unique()
Array ([0] => c [1] => c++ [2] => android [3] => java [5] => php )
array_merge()
Array ([0] => c [1] => c++ [2] => android [3] => java [4] => php [5] => 10 [6] => 20 [7] => 30 [8] => 40 [9] => 50 )
array_search()
2
range()
0 - 11
1 - 12
2 - 13
3 - 14
4 - 15
5 - 16
6 - 17
7 - 18
8 - 19
9 - 20
Array ([0] => a [1] => b [2] => c [3] => d [4] => e [5] => f [6] => g [7] => h [8] => i [9] => j [10] => k [11] => l [12] => m [13] => n [14] => o [15] => p [16] => q [17] => r [18] => s [19] => t [20] => u [21] => v [22] => w [23] => x [24] => y [25] => z )

```

The browser interface includes a search bar at the bottom and a taskbar with various pinned icons.



A screenshot of a Microsoft Edge browser window. The address bar shows "localhost/php_internship/day_5/array_function.php". The main content area displays the output of a PHP script. The output includes various array functions and their results:

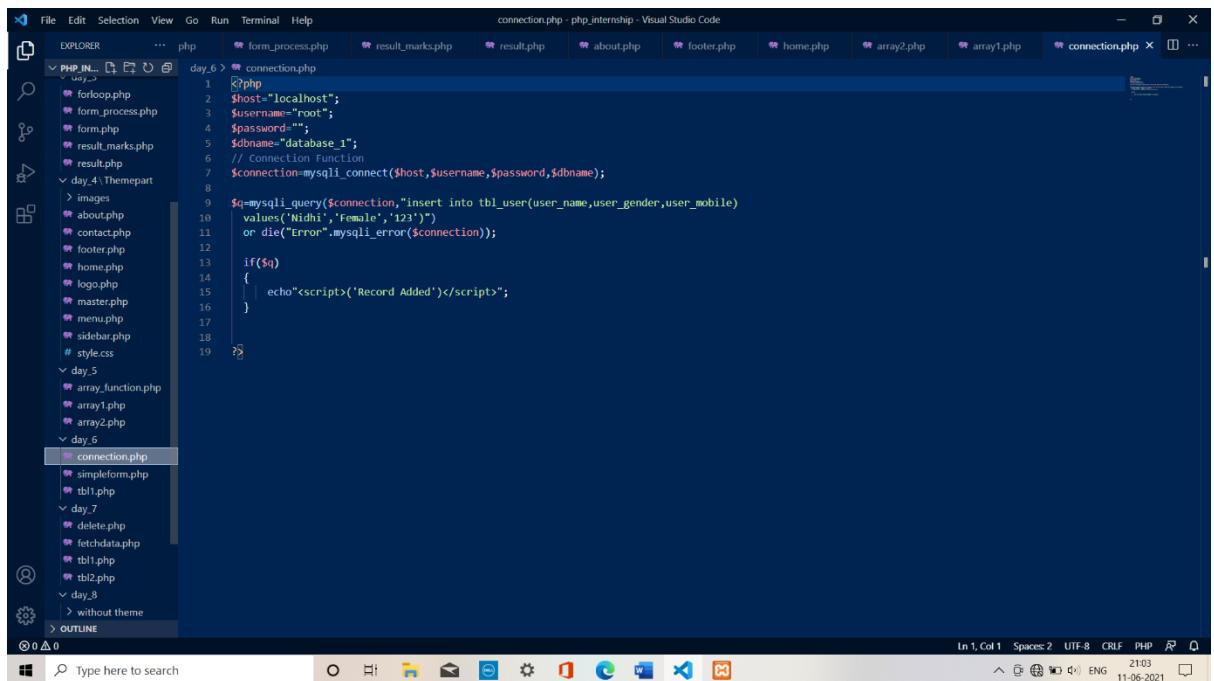
```

banana - yellow
Mango - Green
ksort()
Mango - Green
Banana - Yellow
Apple - Red
shuffle()
Hockey
Baseball
Boxing
Football
Tennis
array_key_exists()
1
array_change_key_case()
Array ([BANANA] => Yellow [APPLE] => Red [MANGO] => Green )
array_combine()
Array ([Banana] => Yellow [Apple] => Red [Mango] => Green )
end()
php
compact()
Array ([name] => akash [subject] => php )
array_flip()
Array ([akash] => a [banana] => b [computer] => c )
array_flip()
Array ([2] => c++ [5] => android )
array_intersect()
Array ([0] => Sunday [2] => Tuesday )
array_values()
0 - c
1 - c++
2 - php
array_push()
Array ([0] => c [1] => c++ [2] => java [3] => php )
array_pop()
Array ([0] => c [1] => c++ [2] => Java [3] => PHP )
Array ([0] => c [1] => c++ [2] => Java )
explode()
Array ([0] => 1 [1] => Love [2] => PHP [3] => Language )
implode()
i love php language

```

The browser interface includes a search bar at the bottom and a taskbar with various pinned icons.

11.Connection to database:

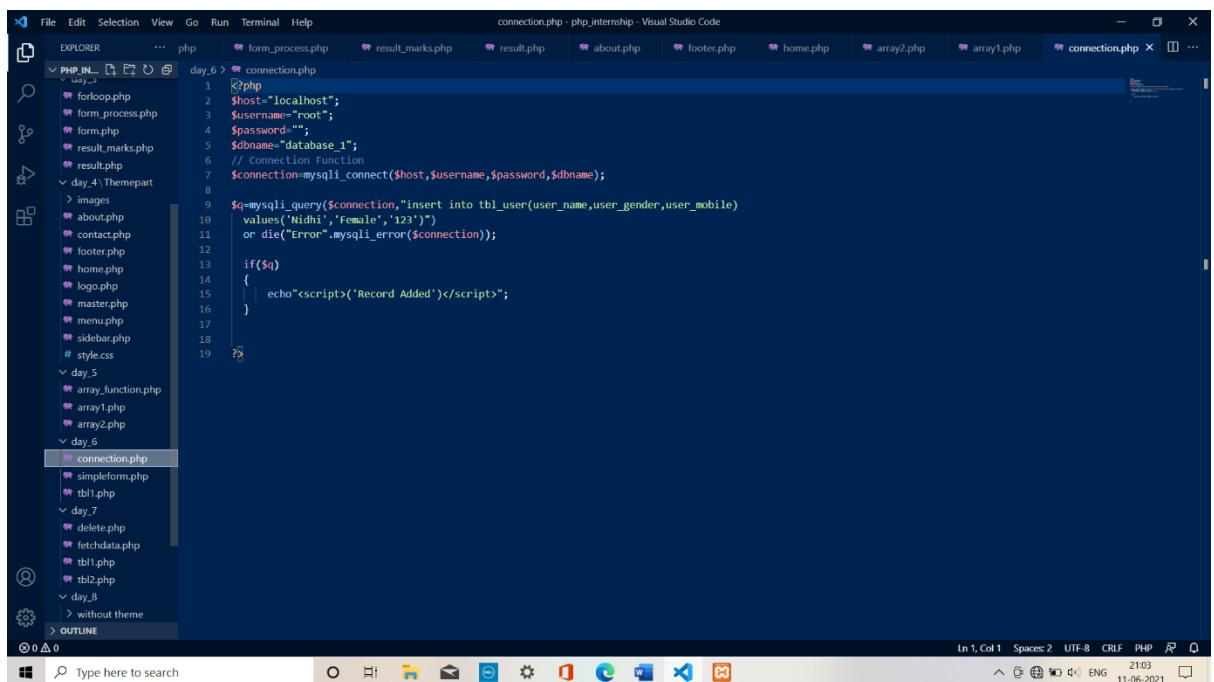


The screenshot shows the Visual Studio Code interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Tab Bar:** connection.php - php_internship - Visual Studio Code, followed by several other PHP files like form_process.php, result_marks.php, etc.
- Explorer Bar (Left):** Shows a tree view of files and folders. The current file, connection.php, is selected. Other files include forloop.php, form_process.php, result_marks.php, result.php, day_4\Themepart, day_5, day_6, and various PHP files for days 7 through 12.
- Code Editor (Main Area):** Displays the PHP code for connecting to a MySQL database and inserting data into a table. The code includes variables for host, username, password, and database name, along with an SQL query and an if statement for echoing a success message.
- Bottom Status Bar:** ShowsLn 1, Col 1, Spaces: 2, UTF-8, CRLF, PHP, and a date/time stamp of 11-06-2021.

```
day.6 > connection.php
1 <?php
2 $host="localhost";
3 $username="root";
4 $password="";
5 $dbname="database_1";
6 // Connection Function
7 $connection=mysqli_connect($host,$username,$password,$dbname);
8
9 $q=mysqli_query($connection,"insert into tbl_user(user_name,user_gender,user_mobile)
10 values('Nidhi','Female','123')")
11 or die("Error".mysqli_error($connection));
12
13 if($q)
14 {
15 | echo"<script>('Record Added')</script>";
16 }
17
18 ?>
```

12.Fetch data from database:



```

File Edit Selection View Go Run Terminal Help
connection.php - php_internship - Visual Studio Code
EXPLORER ... php connection.php result_marks.php result.php about.php footer.php home.php array2.php array1.php connection.php ...
PHP IN... day_6 > connection.php
day_6 > connection.php
1 <?php
2 $host="localhost";
3 $username="root";
4 $password="";
5 $dbname="database_1";
6 // Connection Function
7 $connection=mysqli_connect($host,$username,$password,$dbname);
8
9 $q=mysqli_query($connection,"insert into tbl_user(user_name,user_gender,user_mobile)
values('Nidhi','Female','123')")
or die("Error".mysqli_error($connection));
10
11 if($q)
12 {
13     echo"<script>('Record Added')</script>";
14 }
15
16
17
18
19 ?>

```

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF PHP 2103 11-06-2021

Output:



```

localhost/php_internship/day_7/ x +
← → ⌂ localhost/php_internship/day_7/fetchdata.php
Array ( [0] => 2 [1] => nidhi [2] => Femal [3] => 1234567891 [4] => 1 ) 2nidhiFemal1234567891
Array (
[0] => 3
[user_id] => 3
[user_name] => nidhi
[user_mobile] => nidhi
[2] => Female
[user_gender] => Female
[3] => 1234567891
[user_mobile] => 1234567891
[4] => 1
[is_delete] => 1
)
3nidhiFemale12345678913nidhiFemale1234567891

```



13. Display data from database:

```

<?php
$connection = mysqli_connect("localhost","root","","database_1");
if($_POST){
    $name=$_POST['txt1'];
    $gender=$_POST['txt2'];
    $mobile=$_POST['txt3'];
    $sql=mysqli_query($connection,
        "insert into tbl_user (user_name,user_gender,user_mobile) values ('{$name}', '{$gender}', '{$mobile}')"
    or die("Error".mysqli_error($connection)));
    if($q){
        echo"<script>alert('Record Added')</script>";
    }
}
<html>
<body>
<form method="post">
    Name : <input type="text" name="txt1"/>
    <br><br>
    Gender : <select name="txt2">
        <option>Male</option>
        <option>Female</option>
    </select>
    <br><br>
    Mobile No : <input type="number" name="txt3"/>
    <br><br>
    <input type="submit"/>
</form>
</body>
</html>
<?php

```

```

<?php
$host="localhost";
$username="root";
$password="";
$dbname="database_1";
// Connection Function
$connection=mysqli_connect($host,$username,$password,$dbname);
//query
$q=mysqli_query($connection,"select * from tbl_user where is_delete=0"
or die(mysqli_error($connection)));
echo"<table border='1'>";
echo"<tr>";
echo"<th>Id</th>";
echo"<th>Name</th>";
echo"<th>Gender</th>";
echo"<th>Mobile</th>";
echo"<th>Action</th>";
echo"</tr>";
$i=0;
while($row=mysqli_fetch_array($q)){
    $i++;
    echo"<tr>";
    echo"<td>$i</td>";
    echo"<td>{$row['user_name']}</td>";
    echo"<td>{$row['user_gender']}</td>";
    echo"<td>{$row['user_mobile']}</td>";
    echo"<td><a href='delete.php?deleteid={$row['user_id']}'>Delete</a></td>";
    echo"</tr>";
}
echo"</table>";

```

Output:

A screenshot of a web browser window. The address bar shows the URL `localhost/php_internship/day_7/`. The page contains a form with the following fields:

- Name :
- Gender :
- Mobile No :

Below the form are two buttons: and [Display Record](#).

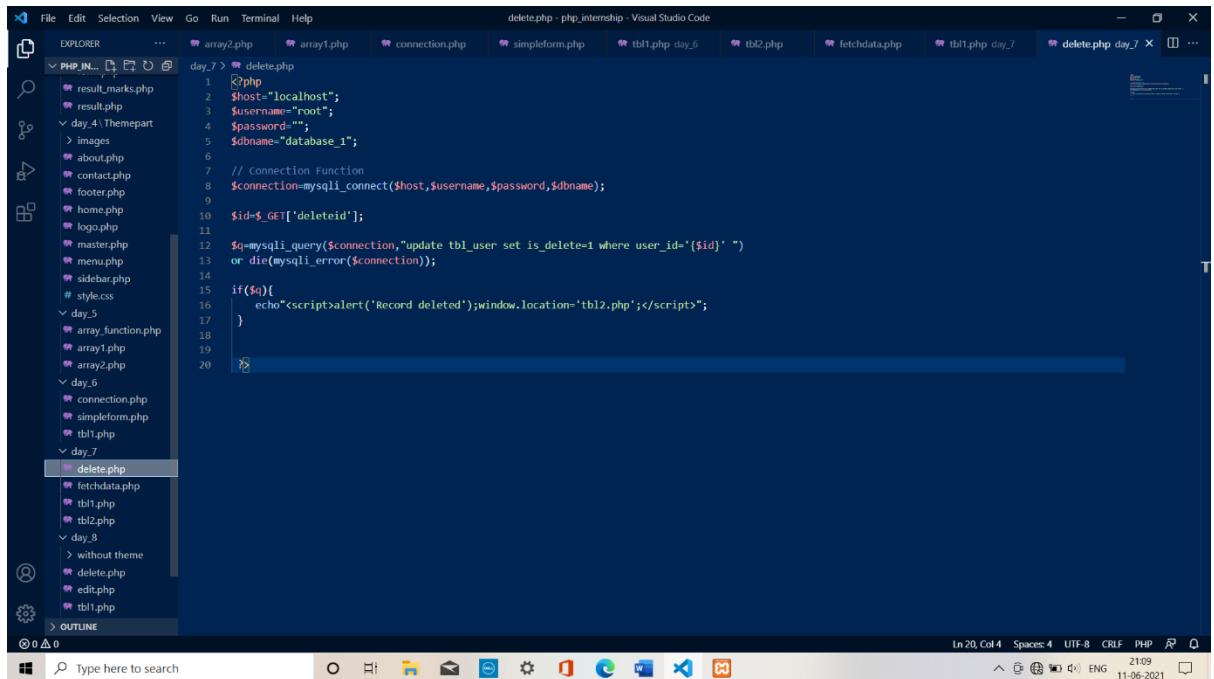
A screenshot of a web browser window. The address bar shows the URL `localhost/php_internship/day_7/`. The page displays a table of data with the following columns: ID, Name, Gender, Mobile, and Action.

ID	Name	Gender	Mobile	Action
1	seema	Female	9999999	Delete
2	Nidhi	Female	123	Delete

At the bottom left of the table, there is a link [Add Record](#).



14. Delete data on database:



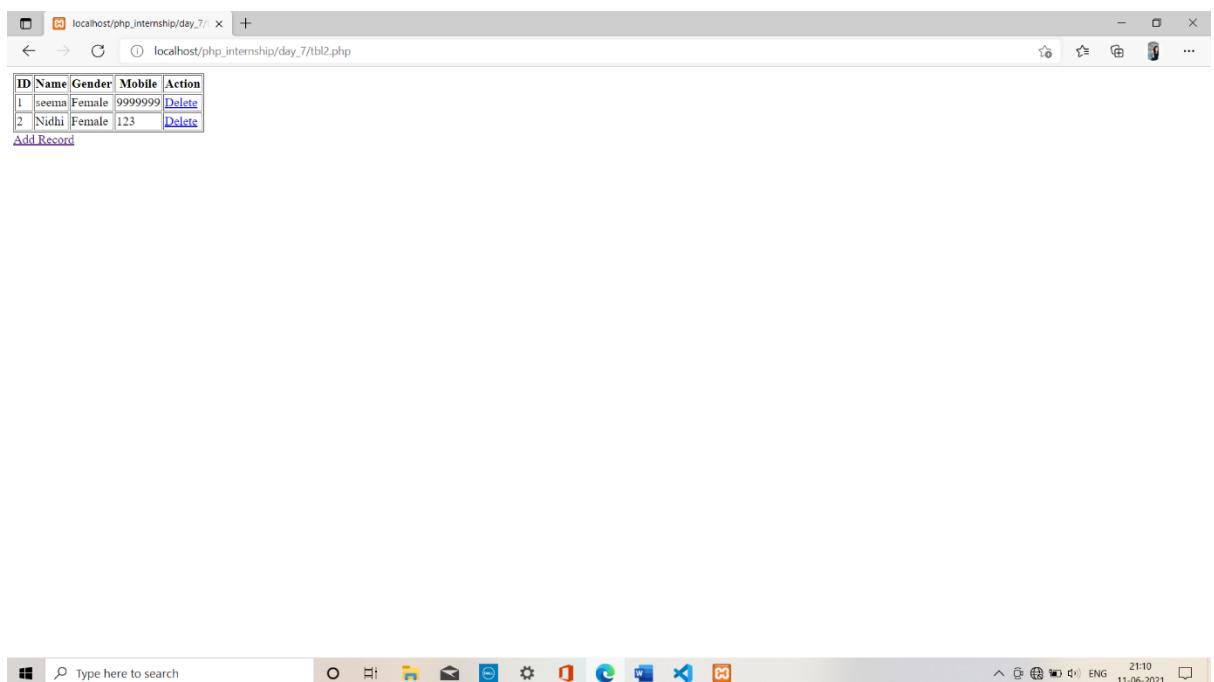
```

File Edit Selection View Go Run Terminal Help
EXPLORER array2.php array1.php connection.php simpleform.php tbl1.php day_6 tbl2.php fetchdata.php tbl1.php day_7 delete.php day_7 ...
day_7 > delete.php
1 <?php
2 $host="localhost";
3 $username="root";
4 $password="";
5 $dbname="database_1";
6
7 // Connection Function
8 $connection=mysqli_connect($host,$username,$password,$dbname);
9
10 $id=$_GET['deletedid'];
11
12 $sq=mysqli_query($connection,"update tbl_user set is_delete=1 where user_id='".$id."' ");
13 or die(mysqli_error($connection));
14
15 if($q){
16 echo"<script>alert('Record deleted');window.location='tbl2.php';</script>";
17 }
18
19
20 ?>

```

In 20, Col 4 Spaces: 4 UTF-8 CRLF PHP 11-06-2021

Output:

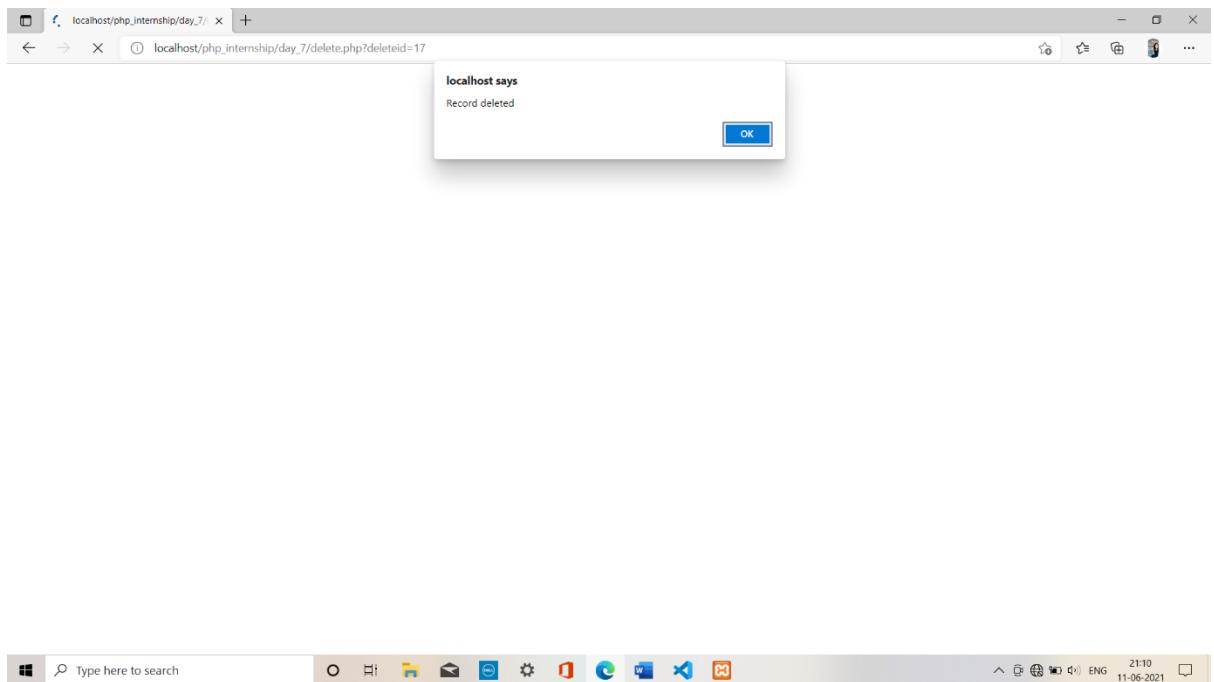


ID	Name	Gender	Mobile	Action
1	seema	Female	9999999	Delete
2	Nidhi	Female	123	Delete

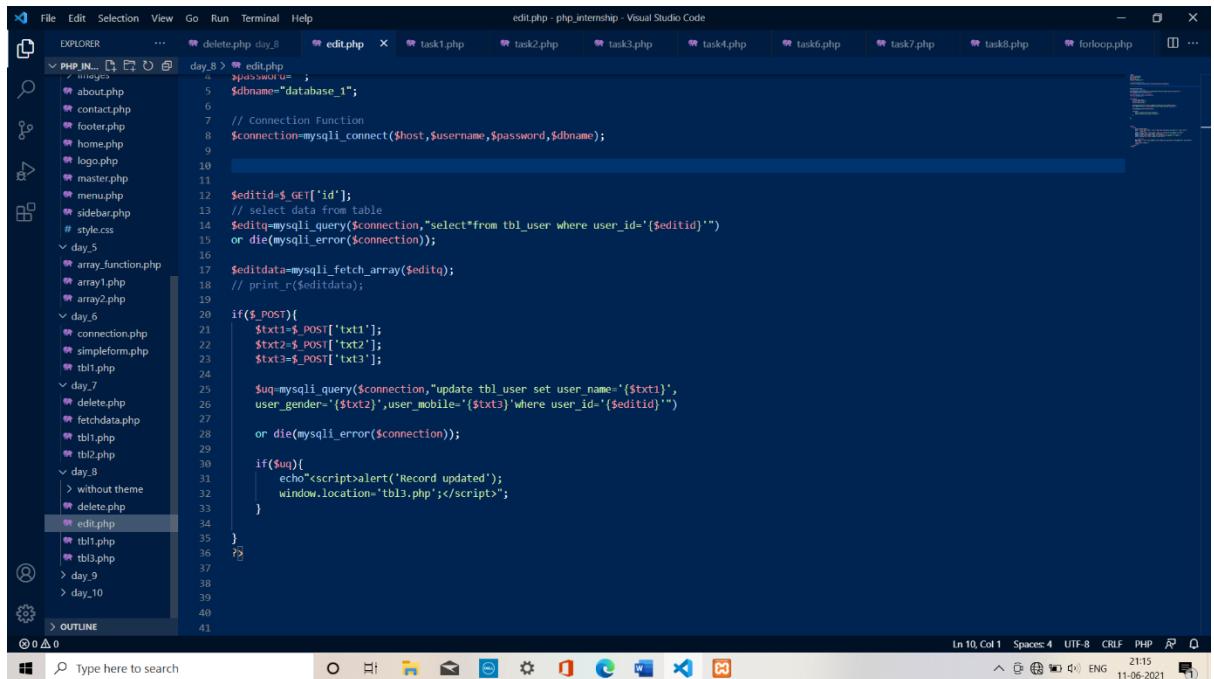
Add Record

localhost/php_internship/day_7/ localhost/php_internship/day_7/tbl2.php

2109 11-06-2021



15. Update data on database:

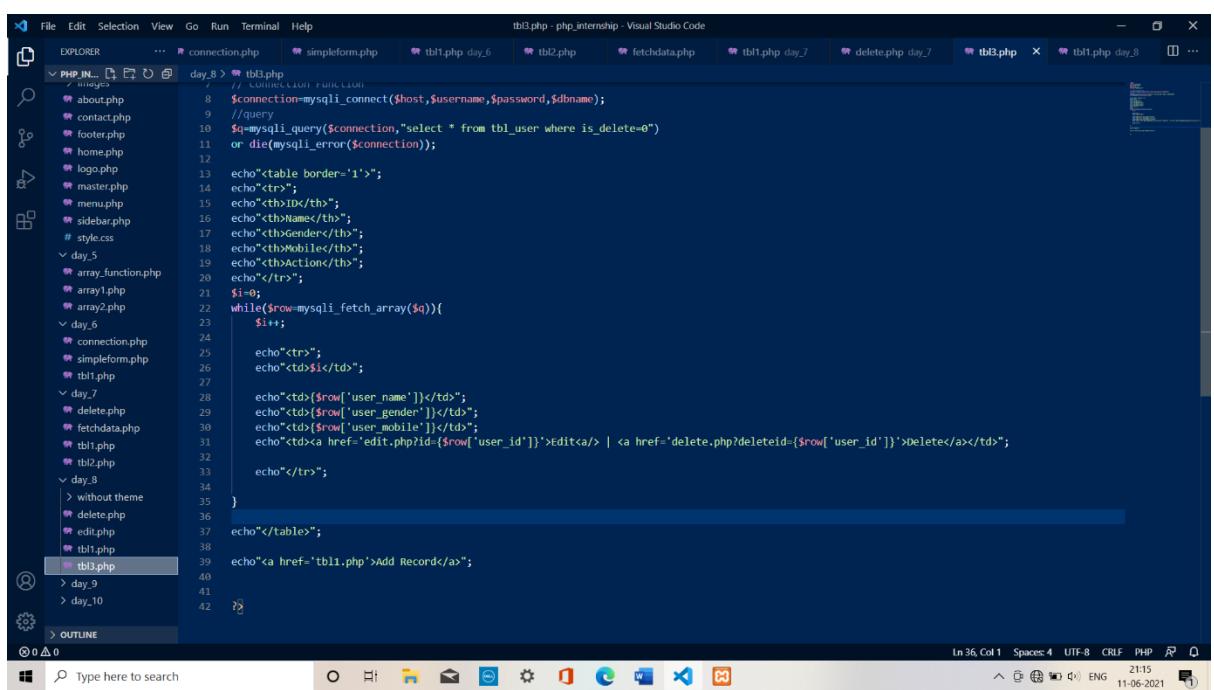


```

File Edit Selection View Go Run Terminal Help edit.php - php_internship - Visual Studio Code
EXPLORER ... delete.php day_8 edit.php task1.php task2.php task3.php task4.php task6.php task7.php task8.php forloop.php ...
PHP_INI... images about.php contact.php footer.php home.php logo.php master.php menu.php sidebar.php # style.css
day_5 array_function.php array1.php array2.php
day_6 connection.php simpleform.php tbl1.php
day_7 delete.php fetchdata.php tbl1.php tbl2.php
day_8 > without theme delete.php
edit.php
tbl1.php
tbl3.php
day_9
day_10
> OUTLINE
Type here to search
In 10, Col 1 Spaces: 4 UTF-8 CRLF PHP 21:15 11-06-2021

```

The code in edit.php connects to a MySQL database named 'database_1'. It retrieves the user ID from the GET request, selects data from the 'tbl_user' table where user_id matches the retrieved ID, and then updates the user's name, gender, and mobile number in the database. If successful, it displays an alert message and redirects to 'tbl3.php'.



```

File Edit Selection View Go Run Terminal Help tb13.php - php_internship - Visual Studio Code
EXPLORER ... connection.php simpleform.php day_6 tb1.php day_7 delete.php day_7 tb1.php tb1.php day_8 ...
PHP_INI... images about.php contact.php footer.php home.php logo.php master.php menu.php sidebar.php # style.css
day_5 array_function.php array1.php array2.php
day_6 connection.php simpleform.php
tbl1.php
tbl2.php
day_7 delete.php fetchdata.php
tbl1.php
tbl2.php
day_8 > without theme
delete.php
edit.php
tbl1.php
tbl3.php
day_9
day_10
> OUTLINE
Type here to search
In 36, Col 1 Spaces: 4 UTF-8 CRLF PHP 21:15 11-06-2021

```

The code in tb13.php connects to the database and retrieves all user records. It then prints them out in an HTML table. Each row contains a 'Edit' link (which points to 'edit.php?id=' followed by the user ID) and a 'Delete' link (which points to 'delete.php?deleteId=' followed by the user ID).

Output:

A screenshot of a web browser window. The address bar shows "localhost/php_internship/day_8/tbl3.php". The content area displays a table with the following data:

ID	Name	Gender	Mobile	Action
1	seenma	Female	9999999	Edit Delete

[Add Record](#)



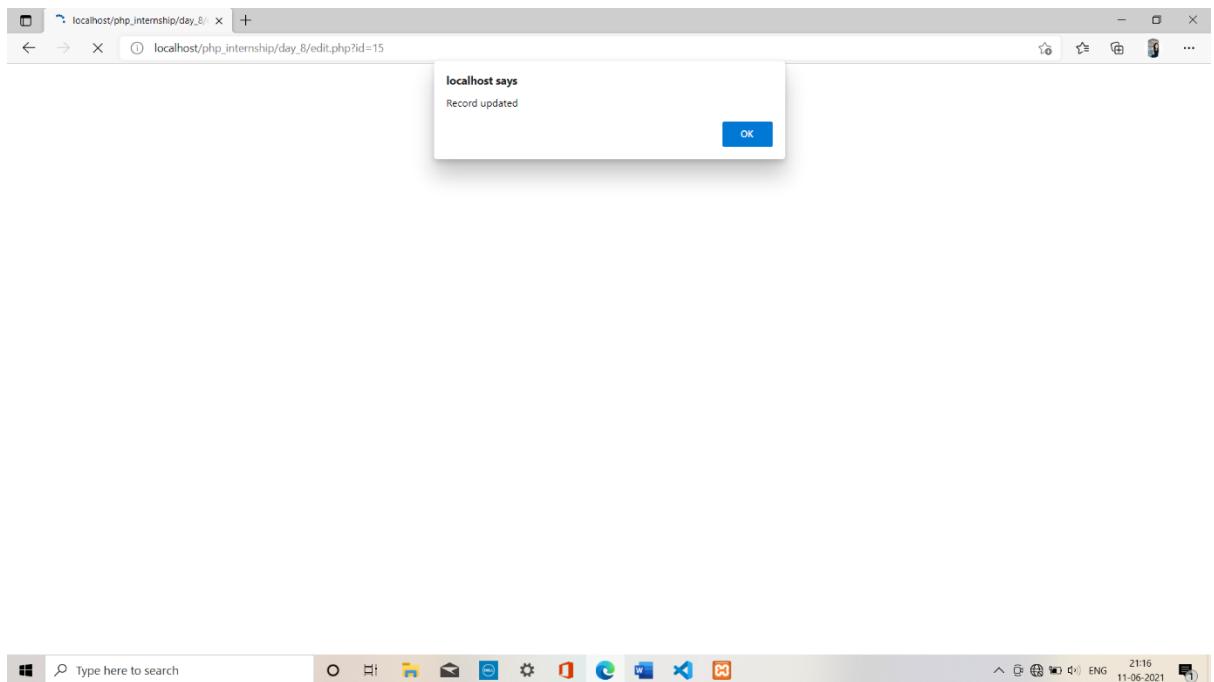
A screenshot of a web browser window. The address bar shows "localhost/php_internship/day_8/edit.php?id=15". The content area displays an edit form with the following fields:

Name :

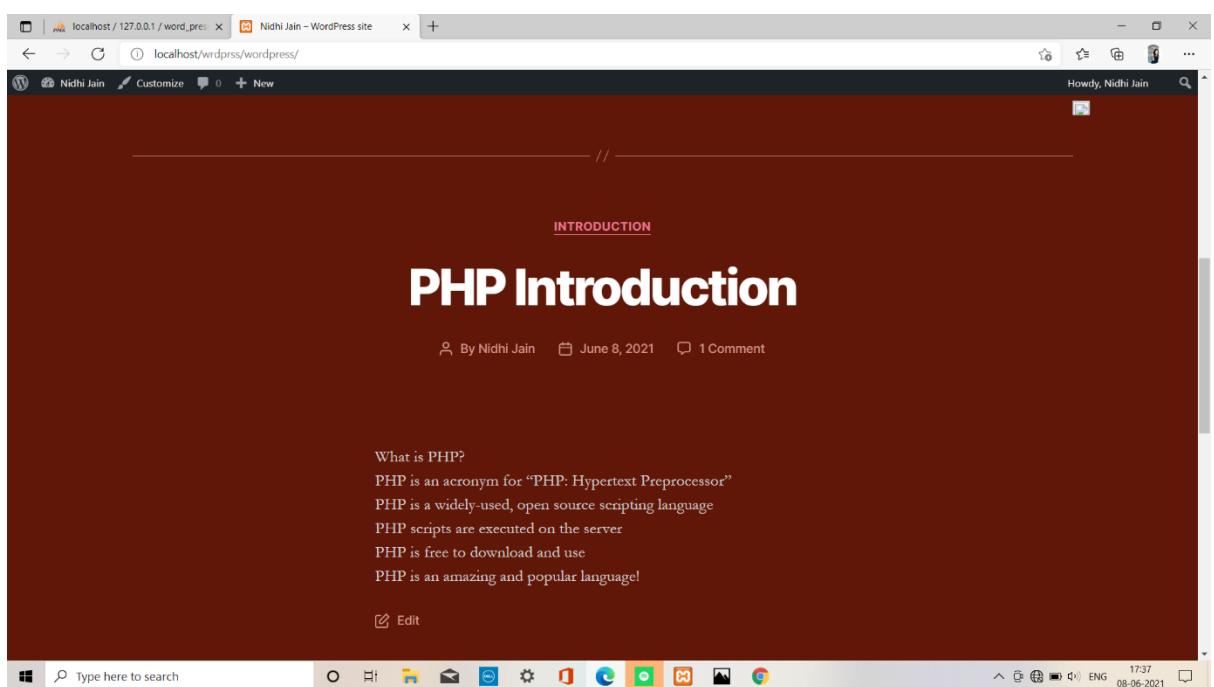
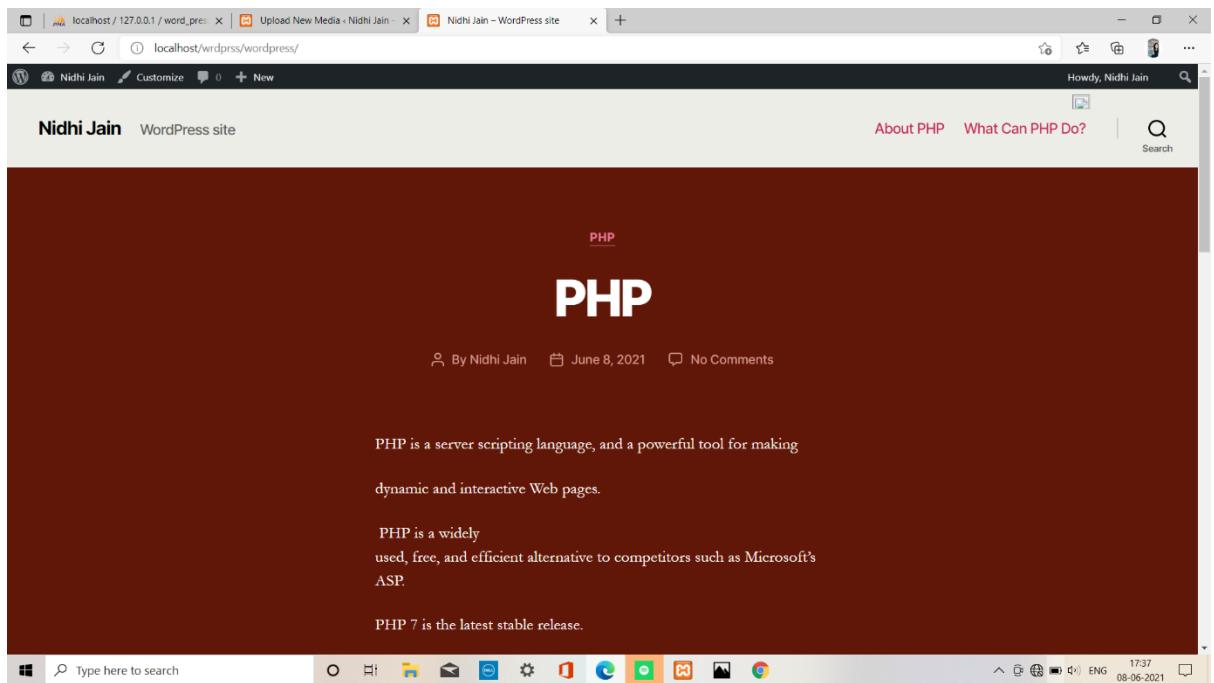
Gender : Male Female

Mobile No :





16. WordPress website posts:



17. WordPress website pages:

