

-----Searching data in associative array -----

```
<html>

<head>

<title> Using form how to process the data </title>

</head>

<body>

<table><form name="form1" method="get" action ="<?php echo $_SERVER['PHP_SELF']; ?>">

<tr><td> Name </td><td> <input type = "text" name = "name" size ="15"/><td></tr>

<tr><td colspan="2"> <input type= "submit" name = "submit" value ="Age"/></td></tr>

</form>

</table>

<?php

$age = array("Peter"=>"35", "Ben"=>"37", "Joe"=>"43");

$name = $_GET["name"];

$f = 0;

print_r($age);

foreach($age as $x => $x_value) {

    if ($name == $x)

    {

        echo "<h1> Age of the $name is $x_value </h1>";

        $f = 1;

        break;

    }

}

if ($f==0)

echo "<h1> $name is not found in the list </h1>";

?>
```

</body>

</html>

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-----Modification in an associative array -----

<html>

<head>

<title> Using form how to process the data </title>

</head>

<body>

<table><form name="form1" method="get" action ="<?php echo \$\_SERVER['PHP\_SELF']; ?>">

<tr><td> Name </td><td> <input type = "text" name = "name" size ="15"/><td></tr>

<tr><td> Age </td><td> <input type = "text" name = "age" size ="15"/><td></tr>

<tr><td colspan="2"> <input type= "submit" name = "submit" value ="update"/></td></tr>

</form>

</table>

<?php

\$age = array("Peter"=>"35", "Ben"=>"37", "Joe"=>"43");

\$name = \$\_GET["name"];

\$a = \$\_GET["age"];

\$f = 0;

foreach(\$age as \$x => \$x\_value) {

    if (\$name == \$x)

    {

        echo "<h1> Age of the \$name is \$x\_value </h1>";

        \$age[\$x] = \$a;

    echo "<h1> Age of the \$name is \$age[\$x] after the updation </h1>";

        \$f = 1;

    break;

```

    }

}

print_r($age);

if ($f==0)

echo "<h1> $name is not found in the list </h1>";

?>

</body>

</html>

```

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-----associative array deletion -----

```

<html>

<head>

<title> Using form how to process the data </title>

</head>

<body>

<table><form name="form1" method="get" action = "<?php echo $_SERVER['PHP_SELF']; ?>">

<tr><td> Name </td><td> <input type = "text" name = "name" size = "15"/><td></tr>

<tr><td colspan="2"> <input type= "submit" name = "submit" value = "Delete"/></td></tr>

</form>

</table>

<?php

$age = array("Peter"=>"35", "Ben"=>"37", "Joe"=>"43");

$name = $_GET["name"];

$f = 0;

print_r($age);

foreach($age as $x => $x_value) {

    if ($name == $x)

    {

```

```
echo "<h1> Deleted element $x </h1>";

unset($age[$x]);

echo "After the deletion array elements </br>";

print_r($age);

$f = 1;

break;

}

}

if ($f==0)

echo "<h1> $name is not found in the list </h1>";

?>

</body>

</html>
```

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