

# PHP array\_push() Function

Topics : [PHP Functions](#)

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PHP array\_push() Function is used to push one or more elements into the end of array. The array\_push() is a built-in function of PHP

We can add a string as well as numeric values into array.

## Syntax :

```
array_push($array, $value1, $value2, $value3, $value4,.....,$value_n);
```

## Parameter,

*\$array* : Required It is type of array parameter.

*\$value* : One value is Required. Others are Optional. Values are used to insert into \$array.

**Return** : It returns array with new elements.

If the array has a key, value pair then the method will always add a numeric key to the pushed value.

Let's see below example to understand php array\_push() Function in details.

## Example :

```
<?php
echo "<br><br>Adding new elements in an array with no keys.<br>";
$tutorials= array("PHP", "HTML", "JAVASCRIPT");
array_push($tutorials, "JAVA", "CSS");
print_r($tutorials);

echo "<br><br>Adding new elements in an array with key, value pair. Index key will be started
from 4 then 5<br>";
$tutorials= array(1=>"PHP", 2=>"HTML", 3=>"JAVASCRIPT");
array_push($tutorials, "JAVA", "CSS");
print_r($tutorials);

echo "<br><br>Adding new elements in an array with key, value pair where key is string.
Index key will be started from 0 then 1<br>";
$fruits= array("a"=>"Apple", "b"=>"Banana", "Grapes"=>"JAVASCRIPT");
array_push($fruits, "Mango", "Orange");
```

```
print_r($fruits);
```

```
?>
```

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