

PHP Add Array Items

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PHP 1 Add Array Item

To add items to an existing array, you can use the bracket [] syntax.

```
<h4>Add_Array_Item</h4>
<p>Add one more item to the fruits array:</p>
<pre>
<?php
$fruits = array("Apple", "Banana", "Cherry");
$fruits[] = "Orange";

//Output the array:
var_dump($fruits);
?>
</pre>
```

Add_Array_Item

Add one more item to the fruits array:

```
array(4) {  
    [0]=>  
    string(5) "Apple"  
    [1]=>  
    string(6) "Banana"  
    [2]=>  
    string(6) "Cherry"  
    [3]=>  
    string(6) "Orange"  
}
```

Example 1

Result [View Example](#)

PHP 2 Associative Arrays

To add items to an associative array, or key/value array, use brackets [] for the key, and assign value with the = operator.

```
<h4>Associative_Arrays</h4>  
<p>Add one item to the car array:</p>  
<pre>  
<?php  
$cars = array("brand" => "Ford", "model" => "Mustang");  
$cars["color"] = "Red";  
  
//Output the array:  
var_dump($cars);  
?>  
</pre>
```

Associative Arrays

Add one item to the car array:

```
array(3) {  
    ["brand"]=>  
        string(4) "Ford"  
    ["model"]=>  
        string(7) "Mustang"  
    ["color"]=>  
        string(3) "Red"  
}
```

Example 2

Result [View Example](#)

PHP 3 Add Multiple Array Items

To add multiple items to an existing array, use the `array_push()` function.

```
<pre>  
<?php  
$fruits = array("Apple", "Banana", "Cherry");  
array_push($fruits, "Orange", "Kiwi", "Lemon");  
  
//Output the array:  
var_dump($fruits);  
?>  
</pre>
```

Add_Multiple_Array_Items

Add three item to the fruits array:

```
array(6) {  
    [0]=>  
    string(5) "Apple"  
    [1]=>  
    string(6) "Banana"  
    [2]=>  
    string(6) "Cherry"  
    [3]=>  
    string(6) "Orange"  
    [4]=>  
    string(4) "Kiwi"  
    [5]=>  
    string(5) "Lemon"  
}
```

Example 3

Result [View Example](#)

PHP 4 Add Multiple Items to Associative Arrays

To add multiple items to an existing array, you can use the `+=` operator.

```
<h4>Add_Multiple_Items_to_Associative_Arrays</h4>  
<p>To add multiple items to an existing array, you can use the += operator.</p>  
<pre>  
<?php  
$cars = array("brand" => "Ford", "model" => "Mustang");  
$cars += ["color" => "red", "year" => 1964];  
  
//Output the array:  
var_dump($cars);  
?>  
</pre>
```

Add_Multiple_Items_to_Associative_Arrays

To add multiple items to an existing array, you can use the `+=` operator.

```
array(4) {  
["brand"]=>  
string(4) "Ford"  
["model"]=>  
string(7) "Mustang"  
["color"]=>  
string(3) "red"  
["year"]=>  
int(1964)  
}
```

Example 4

Result [View Example](#)

Document

Document in project

You can [Download PDF file](#).

Reference