

PHP explode() Function

Topics : [PHP Functions](#)

Written on [April 19, 2021](#)

PHP explode() Function splits a string into an array.

Syntax :

```
explode(separator,string,limit);
```

It returns array of string.

Note: The "separator" parameter cannot be an empty string.

Parameter Values,

PHP explode() Function

Parameter	Description
separator	Required. It specifies where to split the string
string	Required. The string to split
limit	Optional. It specifies the number of array elements to return. Possible values: Positive - if limit >0 then it returns an array with a maximum of limit element(s) Negative - if limit <0 then returns an array except for the last -limit elements() 0 - if limit=0 it returns an array with one element

Example :

```
<?php
$arr=explode(" ","Learn php tutorials by aryatechno"); // split string into array by space
print_r($arr); // it returns array

echo "<br><br> Limit is positive for explode() function <br>";
$arr_positive=explode(" ","Learn php tutorials by aryatechno",2); // split string into array by
space and limit is positive
```

```
print_r($arr_positive); // it returns array
```

```
echo "<br><br> Limit is negative for explode() function <br>";  
$arr_negative=explode(" ", "Learn php tutorials by aryatechno", -1); // split string into array by  
space and limit is negative  
print_r($arr_negative); // it returns array
```

```
echo "<br><br> Limit is zero for explode() function <br>";  
$arr_zero=explode(" ", "Learn php tutorials by aryatechno", 0); // split string into array by space  
and limit is zero  
print_r($arr_zero); // it returns array  

```

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