

print_r

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Dump the contents of an array to the current output

Description

```
print_r ( array $array )
```

Parameter

array: The array to dump to the current output

Return Value

None

Examples

Create an array with key/value pairs and dump the contents to the current output:

```
<pre><?
$arr=array();
$arr['name']="John";
$arr['age']=30;
$arr['status']=1;
print_r($arr);
?></pre>
```

The above example will output:

```
[$arr] = Array (
(string) [name] => John
(int) [age] => 30
(int) [status] => 1
)
```

Dump some different types of arrays:

```
<pre><?
$arr1=array(); // create a blank array
$arr1[0]='Item 1';
$arr1[]='Item 2'; // automatically appends the value to the next available
```

```
key
$arr1[2]='Item 3';
print_r($arr1);

print("\r\n\r\n\r\n");

$arr2=array(1, 2.5, 3.7, 4); // array of numbers
print_r($arr2);

print("\r\n\r\n\r\n");

$arr3=array("one", 2, 3.5, $arr2); // mixed array
print_r($arr3);
?></pre>
```

The above example will output:

```
[$arr1] = Array (
(string) [0] => Item 1
(string) [1] => Item 2
(string) [2] => Item 3
)

[$arr2] = Array (
(int) [0] => 1
(float) [1] => 2.500000
(float) [2] => 3.700000
(int) [3] => 4
)

[$arr3] = Array (
(string) [0] => one
(int) [1] => 2
(float) [2] => 3.500000
[$arr2] = Array (
    (int) [0] => 1
    (float) [1] => 2.500000
    (float) [2] => 3.700000
    (int) [3] => 4
)
)
```

See Also

[array\(\)](#) - Create an array with values

[array_key\(\)](#) - Return the key for an array index

[array_keys\(\)](#) - Return keys for an array that has key/value pairs

[explode\(\)](#) - Turn a string into an array

[implode\(\)](#) - Turn an array into a string

[indexed_array\(\)](#) - Create an array of a specific type and size

[is_array\(\)](#) - Return 1 if the variable is an array

[json_encode](#) - Encode an array as a string

[sizeof\(\)](#) - Return the number of elements in an array

[uPHP Variable Types and Limits](#)

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