

gettype

WM-ULTRA >= 4.1195 WMMEGA FW >= 2.1195

The gettype() function is an inbuilt function in uPHP which is used to get the type of a variable. It is used to check the type of existing variable.

Description

string gettype (**mixed \$variable**)

Parameter

\$variable: Variable to check the type of

Return Values

String: This function returns a string type value. Possible values for the returned string are:

```
integer
long
float
string
array
array_byte
array_short
array_int
array_float
```

Examples

```
<?
$x=1;
print(gettype($x)); // outputs integer
$y=1.0;
print(gettype($y)); // outputs float
$z="1.0";
print(gettype($z)); // outputs string
$arr=indexed_array(2,10);
print(gettype($arr)); // outputs array_short
?>
```

See Also

[is_int\(\)](#) - Check if a variable is an **integer**

[is_numeric\(\)](#) - Check if a value is numeric (**int**, **float** or numeric **string**)

[is_string\(\)](#) - Check if a variable is a **string**

[is_array\(\)](#) - Check if a variable is an **array**

[isset\(\)](#) - Check if a variable exists

[uPHP Variable Types and Limits](#)

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