

is_int

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

Check if a variable is an **integer**

Description

int is_int (**mixed** \$variable)

Check to see if a variable or value is of type **int** (an integer)

Parameter

\$variable: Variable or expression to be evaluated

Return Values

Integer: 1 (true) if an **integer**, 0 (false) if not an integer

Examples

```
<?
 $x=1;
 print(is_int($x)); // outputs 1, $x is an integer
 $y=1.0;
 print(is_int($y)); // outputs 0, $y is a float
 $z="1.0";
 print(is_int($z)); // outputs 0, $z is a string
?>
```

Notes

This function checks ONLY the type of the variable, not the data that it holds!

To test if a variable contains a number or is a numeric string (such as form input, which is always a string), you should use [is_numeric\(\)](#).

See Also

[is_float\(\)](#) - Check if a variable is a **float**

[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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