

substr

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

Return part of a **string**

Description

```
string substr ( string $input, int $start [, int $length ] )
```

This function returns a substring of a **string** as specified by the **start** and **length** parameters

Parameters

\$input: The input **string**. Must be one character or longer.

\$start: The starting position in the **input string** for the returned substring, counting from zero.

\$length: Optional limit to the number of characters returned. If not specified the function will return all of the characters from **start** until the end of the **input string**.

Note

Wattmon uPHP does not support negative **start** or **length** parameters as in mainline PHP.

Return Values

String: Substring extracted from the **input string**.

This can be an empty string if the length of the **input string** is less than or equal to **start**, or if **length = 0** is specified.

Examples

```
<pre><?
print(substr('abcdef',1)."\r\n"); // bcdef
print(substr('abcdef',1,3)."\r\n"); // bcd
print(substr('abcdef',0,4)."\r\n"); // abcd
print(substr('abcdef',0,8)."\r\n"); // abcdef
print(substr('abcdef',6)."\r\n"); // (empty string)
print(substr('abcdef',1,0)."\r\n"); // (empty string)
```

```
?></pre>
```

See Also

[charat\(\)](#) - Return the ASCII code for a character in a **string** at an index

[strlen\(\)](#) - Return the length of a **string**

[strpos\(\)](#) - Return the position of the first occurrence of a needle in a haystack

[strrpos\(\)](#) - Return the position of the last occurrence of a needle in a haystack

[strtolower\(\)](#) - Return the lowercase version of a **string**

[strtoupper\(\)](#) - Return the UPPERCASE version of a **string**

[ucfirst\(\)](#) - Convert a **string** to lowercase except for the first character

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