

PregReplace

This function performs a regular expression search and replace and returns the replaced string.

Warning: When declaring a pattern string in quotes, the backslash character should be doubled up. e.g. "\\(" will match a single bracket. This also applies to the replacement string.

Warning: Multiline flag does not work correctly

Syntax

```
string pregReplace ( string subject, string pattern, string replacement [, int/string flags ] )
```

Required Arguments

- **subject:** The input string.
- **pattern:** The pattern string to search for in the input string.
- **replacement:** The replacement string to replace all matches within the input string.

Optional Arguments

- **flags:** Conjoined value that contains flags (1 - ignorecase, 2 - multiline, 4 - dotall, 8 - extended, 16 - unicode) or (i - Ignore case, m - Multiline, d - Dotall, e - Extended, u - Unicode)

Returns

Returns the replaced *string*, or bool *false* otherwise.