PregMatch

This function returns all matches.

> **Warning:** When declaring a pattern string in quotes, the backslash character should be doubled up. e.g. "\\(" will match a single bracket.

> **Warning:** Multiline flag does not work correctly

Syntax

```
table pregMatch ( string base, string pattern [, int/string flags = 0, int maxResults = 100000 ] )
```

Required Arguments

- **base:** The base string for replace.
- **pattern:** The pattern for match in base string.

Optional Arguments

- **flags:** Conjuncted 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)
- **maxResults:** Maximum number of results to return

Returns

Returns a *table* if one or more match is found, *false* otherwise.