


& SHARE

Save Regex 

REGULAR EXPRESSION 7 matches, 98 steps (~0ms)

`^(\d{1,2}).(\d{1,2}).(\d{4})` gm

OR SWITCH TO UNIT TESTS

TEST STRING

PCRE (PHP)

ECMAScript (JavaScript)

Python ✓

Golang

S

Code Generator

9/7/2017

9/11/1998

9/11/2017

9/19/2018

9/15/2017

10/13/2019

11/3/2017

SUBSTITUTION

`$3-$1-$2`

2017-9-7

1998-9-11

2017-9-11

2018-9-19

2017-9-15

2019-10-13

2017-11-3

EXPLANATION

`.` matches any character (except for line terminators) Ⓜ

▼ 2nd Capturing Group `(\d{1,2})`

▼ `\d{1,2}` matches a digit (equal to `[0-9]`)

`{1,2}` Quantifier — Matches between 1 and 2 times, as many times as possible, giving back as needed (*greedy*)

`.` matches any character (except for line terminators) Ⓜ

▼ 3rd Capturing Group `(\d{4})`

▼ `\d{4}` matches a digit (equal to `[0-9]`)

`{4}` Quantifier — Matches exactly 4 times

▼ Global pattern flags

`g` modifier: global. All matches (don't return after first match)

`m` modifier: multi line. Causes `^` and `$` to match the begin/end of each line (not only begin/end of string)

MATCH INFORMATION

Group 2. 52-54 13

Group 3. 55-59 2019

Match 7

Full match 60-69 11/3/2017

Group 1. 60-62 11

Group 2. 63-64 3

Group 3. 65-69 2017

QUICK REFERENCE

Search *reference*

☐ All Tokens

☒ Common Tokens

☐ General Tokens

A single character of: a, b or c

`[abc]`

A character except: a, b or c

`[^abc]`

A character in the range: a-z

`[a-z]`

A character not in the range: a-z

`[^a-z]`