

# SRP\_Regex Match

Determines if the entire string matches the given pattern.

```
IsMatch = SRP_Regex("Match", String, Pattern)
```

## Returns

1 if the string matches the given pattern, 0 if not.

## Parameters

Parameter	Description
String	The target string to be pattern matched. <b>(REQUIRED)</b>
Pattern	The regex pattern. <b>(REQUIRED)</b>

## Remarks

The Match service determines if the given string matches the provided regex pattern. The whole string has to match the pattern to result in a 1. If you're interested in substrings, then you should look into the [Search](#) service.

## Examples

```
Pattern = '[Gg]o+gle'
Ans    = SRP_Regex('Match', 'ngle', Pattern)           ; // False
Ans    = SRP_Regex('Match', 'Gogle', Pattern)          ; // True
Ans    = SRP_Regex('Match', 'google', Pattern)          ; // True
Ans    = SRP_Regex('Match', 'Goooogle', Pattern)        ; // True
Ans    = SRP_Regex('Match', 'goooooooole', Pattern)      ; // True
Ans    = SRP_Regex('Match', 'Google Search', Pattern)   ; // False
```