- JavaScript ()
- PCRE ()
- Python ()

## Python Regex Cheatsheet

Quick Filter

Regular Expression Basics	Regular Expression Character Classes		Regular Expression Flags	
. Any character except newline	[ab-d]	One character of: a, b, c, d	i 	Ignore case
a The character a	ľ <i>'</i>	One character except: a, b,	m	^ and \$ match start and end of line
ab The string ab	[^ab-d]	c, d		
a b a or b	[\b]	Backspace character	S	. matches newline as well
a* 0 or more a's	\d	One digit	х	Allow spaces and comments
\ Escapes a special character	\D	One non-digit	L	Locale character classes
Regular Expression Quantifiers	\s	One whitespace	u	Unicode character
* 0 or more	IS	One non-whitespace	ď	classes
+ 1 or more	\w	One word character	(?iLmsı	x) Set flags within regex
? 0 or 1	\W	One non-word character	Re	gular Expression Special Characters
{2} Exactly 2	Regu	lar Expression Assertions	\n	Newline
{2, 5} Between 2 and 5	^	Start of string	\r	Carriage return
{2,} 2 or more	\A	Start of string, ignores m	\t	Tab
(,5} Up to 5	I VA	flag	" \YYY	Octal character YYY
Default is greedy. Append ? for	\$	End of string	l	
reluctant.	١Z	End of string, ignores m flag	\xYY	Hexadecimal character YY
Regular Expression Groups \b Word boundary		Word boundary	Regul	ar Expression Replacement
() Capturing group	\B	Non-word boundary	\g<0>	Insert entire match
(?P <y>) Capturing group named Y</y>	(?=)	Positive lookahead	\g <y></y>	Insert match Y (name or
Copyright © 2013 www.debuggex.com (?) Non-capturing group	(?!)	Negative lookahead		number)
\Y Match the Y'th captured	(?<=)	Positive lookbehind	۱Y	Insert group numbered Y
group	group			(/privacy)   Terms (/terms)
(?P=Y) Match the named group Y	(?() )	Conditional		
(?#) Comment	witter (http://www.twitter.com/debuggex)			

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New to Debuggex? Check out the regex tester (/?flavor=python)!

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