- 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	[^ab-d]	One character except: a, b, c, d	m	^ and \$ match start and end of
ab The	string ab	[/b]	Backspace character	<b> </b> '''	line
a b a or	b	\d	One digit	s	. matches newline as well
a* 0 or	more a's	\D	One non-digit	x	Allow spaces and comments
\ Esca	pes a special character	\s	One whitespace	L	Locale character classes
Demules Funces in Assertifican		\S	One non-whitespace	u	Unicode character classes
Regular Expression Quantifiers		  w	One word character	(?iLmsı	ux) Set flags within regex
*	0 or more	\W	One non-word character	Regu	ılar Expression Special Characters
+	1 or more			l \n	Newline
? 0 or 1		Re	egular Expression Assertions	\r	Carriage return
{2}	Exactly 2	^	Start of string		Tab
{2, 5}	Between 2 and 5	\A	Start of string, ignores m flag	\t	
{2,}	2 or more	\$	End of string	\YYY	Octal character YYY
(,5}	Up to 5	∖Z	End of string, ignores m flag	\xYY	Hexadecimal character YY
Default is greedy. Append ? for reluctant.		\b	Word boundary	Re	egular Expression Replacement
Regular Expression Groups		\B	Non-word boundary	\g<0>	Insert entire match
()	Capturing group	(?=)	Positive lookahead	\g <y></y>	Insert match Y (name or number)
(?P <y>)</y>	Capturing group named Y	(?!)	Negative lookahead	١Y	Insert group numbered Y
(?:)	Non-capturing group	(?<=)	Positive lookbehind		
\Υ	Match the Y'th captured group	(? )</td <td>Negative lookbehind</td> <td></td> <td></td>	Negative lookbehind		
(?P=Y)	Match the named group Y	(?() )	Conditional		
(?#)	Comment				

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