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

Python Regex Cheatsheet

Quick Filter

Regular Expression Basics Regular Expression Character Regular Expression Flags Classes Any character except newline Ignore case [ab-d] One character of: a, b, c, d ^ and \$ match start and а The character a One character except: a, b, c, end of line [^ab-d] The string ab ab . matches newline as well a|b a or b [\b] Backspace character Allow spaces and a* 0 or more a's \d One digit comments Escapes a special character \D One non-digit Locale character classes Unicode character classes \s One whitespace **Regular Expression Quantifiers** ۱S (?iLmsux) One non-whitespace Set flags within regex 0 or more One word character \w 1 or more **Regular Expression Special** Characters \W One non-word character 0 or 1 \n Newline {2} Exactly 2 **Regular Expression Assertions** \r Carriage return Between 2 and 5 $\{2, 5\}$ Start of string Tab \t {2,} 2 or more ۱A Start of string, ignores m flag \YYY Octal character YYY (,5} Up to 5 \$ End of string \xYY Hexadecimal character YY Default is greedy. Append? for End of string, ignores m flag reluctant. **Regular Expression Replacement** \b Word boundary **Regular Expression Groups** \g<0> Insert entire match \B Non-word boundary Capturing group (...) Insert match Y (name or Positive lookahead (?=...) \g<Y> number) (?P<Y>...) Capturing group named Y Negative lookahead (?!...) ۱Y Insert group numbered Y (?:...) Non-capturing group Positive lookbehind (?<=...) Match the Y'th captured ۱Y (?<!...) Negative lookbehind group (?()|)Conditional (?P=Y) Match the named group Y Comment (?#...)

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