

RegEx import re & regex library from python.

1) re.search(pattern, string) → If pattern is found anywhere in string true is returned, false otherwise.

2) findall(pat, string) → Returns all the occurrences of pattern in string.

Quantifiers → The # of times a pattern should be matched before qualifying as a match.

ex- ↗

re.findall('A {2,5}', text)

looks for all occurrence of consecutive 'a' occurring min 2 times & many times.

1) a{ } min, max }

2) a{ } → 0 or more occurrences of a.

3) a? → 1 or more occurrences of a.

Special Characters → (meta characters)

1) \w → Any number or digit.

2) \s → Any whitespace character.