

Regex & import re & regex library for 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{<sup>min</sup>2, <sup>max</sup>5}B', text)

looks for all occurrence of consecutive A occurring min 2 times & max 5 times.

1/ A{2, max}

2/ A{2} & 2 or more occurrences of A.

3/ A? & 1 or more occurrences of A.

Special Characters & (meta characters)

1/ \d & Any numbers are digit.

2/ \s & Any whitespace character.