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In [1]: #Regular Expression Methods in Python from Alex the Analyst on youtube  
#I saw this and thought it would be a good/useful import to learn to extract specif
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In [2]: import re
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In [3]: quote = 'The cute cat is so cute that it is a cute cat.'
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In [4]: re.search('cute' , quote)
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Out[4]: <re.Match object; span=(4, 8), match='cute'>
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In [6]: re.search('cute' , quote).group()
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Out[6]: 'cute'
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In [7]: re.findall('cute' , quote)
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Out[7]: ['cute', 'cute', 'cute']
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In [8]: re.split('cute' , quote)
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Out[8]: ['The ', ' cat is so ', ' that it is a ', ' cat.']
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In [9]: #subtitute  
re.sub('cat' , 'dog' , quote)
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Out[9]: 'The cute dog is so cute that it is a cute dog.'
```

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In [ ]:
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