LTCT2016 RegExp

This page needs to be fixed with the code plugins (below) to hold the RegEx.

Regular Expression of the Day

Worked Example

 : 0000000 Regular Expression [aeiou]

brackets (which defines a set) What are the components?

contents aeiou

Finds any of the characters in brackets What does it do?

i.e. any English vowel

Works in any program – FLEx, ParaTExt Which program(s) would you use it?

…

What if I added a carat before?

 :

0000000 Non vowels

[^aeiou]

What would I need to change to make it find any

[b-df-hj-np-tv-zbdn] consonant?

In what other situations can I use this (or

something similar)?

Toolbox qdve genry

finds either the gloss, definition or vernacular in either

Find the gloss in either English, national, regional,

vernacular

Week 1 Day 1

Regular Expression aeiou What are the components? What does it do? Which program(s) would you use it? What if I added a characters in between the two sets? What would it find? What would I need to change to make it find the same vowel the second time? In what other situations can I use this (or something similar)?

Week 1 Day 2

Regular Expression regex:\wi\w

What are the components? What does it do? Which program(s) would you use it?

What if I changed the second w to a b? regex:\wi\b

What would I need to change to make it find the "i" word initial? In what other situations can I use this (or something similar)?

Week 1 Day 3

Regular Expression Find: \mt1 (.*\r\n)

Replace: \\toc1 \1\0

What are the components?
What does it do?
Which program(s) would you use it?
What if I didn't have the \0?
What would I need to change to make it find \mt2 as well?
In what other situations can I use this (or something similar)?

Week 1 Day 4

Regular Expression (\\c .*\r\n)(\\v)

What are the components?
What does it do?
Which program(s) would you use it?

What if I changed it to? ($\c .*\r\n)(\v 1)$

What would I need to change to make it find section headings? In what other situations can I use this (or something similar)?

Week 1 Day 5

Regular Expression Find: $\r (.*)\r \$ Replace: $\r ((1))\r \$

What are the components?
What does it do?

Which program(s) would you use it?
What if I changed \r to \\s1?
What would I need to change to make it remove brackets?
In what other situations can I use this (or something similar)?

Week 2 Day 1

Regular Expression \\ps .{5,10}

What are the components?
What does it do?
Which program(s) would you use it?

What if I changed it? \\ps.{5,}

What would I need to change to make it find 20 or more? In what other situations can I use this (or something similar)?

Week 2 Day 2

Regular Expression

Find: (\\ps .*),
Replace: \1 \r\n\\dn

What are the components?
What does it do?
Which program(s) would you use it?
What if the comma was inside the brackets?
What would I need to change to make it spit at ;?
In what other situations can I use this (or something similar)?

Week 2 Day 3

Regular Expression \\l"

 $rel="">l.*\r\n\hm.*\r\n$

What are the components?
What does it do?
Which program(s) would you use it?
What if I removed the?

What would I need to change to make it find \ph

before \hm?

In what other situations can I use this (or

something similar)?

Week 2 Day 4

Regular Expression \u0301

What are the components?
What does it do?
Which program(s) would you use it?

What if I changed it to? \u0301\\u0300

What would I need to change to make it find the vowel as well? In what other situations can I use this (or something similar)?

Week 2 Day 5

Regular Expression regex:\d" \&qu

What are the components?
What does it do?
Which program(s) would you use it?

What if I added xxxx? regex:\d\$

What would I need to change to make it find subsenses as well? In what other situations can I use this (or something similar)?

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