

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

Regular Expression of the Day

Worked Example

Regular Expression

aeiou

[aeiou]

What are the components?

brackets (which defines a set)
contents aeiou

What does it do?

Finds any of the characters in brackets
i.e. any English vowel

Which program(s) would you use it?

Works in any program –FLEX, ParaText
…

What if I added a carat before?

^aeiou

[^aeiou]

Non vowels

What would I need to change to make it find any
consonant?

[b-df-hj-np-tv-zbdf]

[b-df-hj-np-tv-zbdf]

Toolbox gdve

genrv

In what other situations can I use this (or
something similar)?

finds either the gloss, definition or vernacular in either
language

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\\n

Replace: \\r \\(\\1)\\r\\n

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 .*),
What are the components?	Replace: \1 \r\n\dn
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"
What are the components?	rel="">l.*\r\n\hm.*\r\n
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" rel="">\d\$
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)?	

