Regular Expressions + Google Analytics by Analytics Pros

Anchors

٨	Start of line
\$	End of line

Character Classes

\s	White space character
\S	Non-white space character
\d	Digit character
\D	Non-digit character
\w	Word
\W	Non-word (e.g. punctuation, spaces)

Metacharacters (must be escaped)

٨	[]
\$	()
	{	}
*	+	?
\		-

GA Filter group accessors

\$Ax	Access group x in field A (e.g. \$A1)
\$Bx	Access group x in field B (e.g. \$B1)

Quantifiers

*	Zero or more (greedy)
*?	Zero or more (lazy)
+	One or more (greedy)
+?	One or more (lazy)
?	Zero or one (greedy)
??	Zero or one (lazy)
{X}	Exactly X (e.g. 3)
{X,}	X or more, (e.g. 3)
{X, Y}	Between X and Y (e.g. 3 and 5) (lazy)

Ranges and Groups

	Any character	
(a b)	a or b (case sensitive)	
()	Group, e.g. (keyword)	
(?:)	Passive group, e.g. (?:keyword)	
[abc]	Range (a or b or c)	
[^abc]	Negative range (not a or b or c)	
[A-Z]	Uppercase letter between A and Z	
[a-z]	Lowercase letter between a and z	
[0-7]	Digit between 0 and 7	

Sample Patterns

^/directory/(.*)

Any page URLs starting with /directory/

(brand\s*?term)

Brand term with or without whitespace between words

^brand\s+[^cf]

Key phrases beginning with 'brand' and the second word not starting with c or f

\.aspx\$

URLs ending in '.aspx'

ORDER\-\d{6}

"ORDER-" followed by a six digit ID

(?:\?|&)utm=([^&\$]+)

Value of 'utm' querystring parameter

