## $\operatorname{perl-support.vim}_{\operatorname{Version}}$

## HOT KEYS

Key mappings for Vim and gVim. Plugin: http://vim.sourceforge.net Fritz Mehner (mehner@fh-swf.de)

(i) insert mode, (n) normal mode, (v) visual mode

	Load / Unload Perl Support		
\lps	load menues	(n)	
\ups	unload menues	(n)	
		<b>H</b> elp	
\hp	help (plugin)	(n,i)	
	Com	nents	
\cl	end-of-line comment (n	, v, i)	
\cj	adjust end-of-line comments (n	, v, i)	
\cs	set end-of-line comment col.	(n)	
\cfr	frame comment	(n, i)	
\cfu	function description	(n, i)	
\cm	method description	(n, i)	
\chpl	file header (.pl)	(n)	
\chpm	file header (.pm)	(n)	
\cht	file header (.t)	(n)	
\chpo	file header (.pod)	(n)	
\ckb	keyword comm. BUG	(n, i)	
\ckt	keyword comm. TODO	(n, i)	
\ckr	keyword comm. TRICKY	(n, i)	
\ckw	keyword comm. WARNING	(n, i)	
\cko	keyword comm. WORKAROUND	(n, i)	
\ckn	keyword comm. new keyword	(n, i)	
\cc	$code \leftrightarrow comment$	(n, v)	
\cb	$code block \rightarrow comment$	(n, v)	
\cn	uncomment code block	(n)	
\cd	date	(n, i)	
\ct	date & time	(n, i)	
\cv	vim modeline	(n, i)	

	$oldsymbol{S}t$	atements
\sd	do { } while	(n, v, i)
\sf	for { }	(n, v, i)
\sfe	foreach { }	(n, v, i)
\si	if { }	(n, v, i)
\sie	if { } else { }	(n, v, i)
\se	else { }	(n, v, i)
\sei	elsif { }	(n, v, i)
\su	unless { }	(n, v, i)
\sue	unless { } else { }	(n, v, i)
\st	until { }	(n, v, i)
\sw	while { }	(n, v, i)
\sb	{ }	(n, v, i)
		$m{I} dioms$
\id [\\$ ]	my \$;	(n, i)
\id= [\\$=]	my \$ = ;	(n, i)
\idd [\\$\$]	my ( \$, \$ );	(n, i)
\ia [\@ ]	my @;	(n, i)
\ia= [\@=]	my @ = (,,);	(n, i)
\ih [\% ]	my %;	(n, i)
\ih= [\%=]	my % = (=>,=>,);	(n, i)
\ir	my $rgx_ = q//;$	(n, i)
\im	\$ =~ m//xm	(n, i)
\is	\$ =~ s///xm	(n, i)
\it	\$ =~ tr///xm	(n, i)
\isu	subroutine	(n, v, i)
\ifu		(n, v, i)
\ip	print "\n";	(n ,i)
\ii	open input file	(n, v, i)
\io	open output file	(n, v, i)
\ipi	open pipe	(n, v, i)
		S <b>n</b> $ippet$
\nr	read code snippet	(n)
\nw	write code snippet	(n, v)
\ne	edit code snippet	(n)
\ntl	edit local templates	(n)
\ntg	edit global templates <sup>1</sup>	(n)
\ntr	reread the templates	(n)

	Regular Expressions	S		
\xr	pick up Regex (n, v	$\overline{)}$		
\xs	pick up string (n, v	$\overline{)}$		
\xf	pick up flag(s) (n, v	$\overline{)}$		
\xm	match (n	$\overline{)}$		
\xmm	match multiple (Regex/target) (n	)		
\xe	explain Regex (n, v	)		
POSIX Character Classes				
\pa	[:alnum:] (n, i	)		
\ph	[:alpha:] (n, i	$\overline{)}$		
\pi	[:ascii:] (n, i	)		
\pb	[:blank:] (n, i	)		
\pc	[:cntrl:] (n, i	)		
\pd	[:digit:] (n, i	)		
\pg	[:graph:] (n, i	)		
\pl	[:lower:] (n, i	)		
\pp	[:print:] (n, i	)		
\pn	[:punct:] (n, i	)		
\ps	[:space:] (n, i	)		
\pu	[:upper:] (n, i	)		
\pw	[:word:] (n, i			
\px	[:xdigit:] (n, i	)		
	POL	)		
\pod	run <b>podchecker</b> (n	$\overline{)}$		
\podh	convert POD data to .html file (n	)		
\podm	Convert POD data to *roff input (n	)		
\podt	Convert POD data to ASCII text (n	)		
	$oldsymbol{P}$ rofiling	3.		
\rps	run SmallProf (n	)		
\rpf	run FastProf (n	)		
\rpn	run NYTProf (n	)		
\rpnc	open CSV file (NYTProf) (n	)		

<sup>&</sup>lt;sup>1</sup> systemwide installation only

	$oldsymbol{R}un$
\rr	update file, run script (n)
\rs	update file, check syntax (n)
\ra	set command line arguments (n)
\rw	set Perl cmd. line switches (n)
\rm	run make (n)
\rma	command line arguments for make (n)
\rd	start debugger (n)
\re	make script executable (n)
\rp \h	read perldoc for word under cursor (n)
\ri	show installed Perl modules (n)
\rg	generate Perl module list (n)
\ry	run perltidy (n, v)
\rc	run perlcritic (n)
\rt	save buffer with timestamp (n)
\rh	hardcopy buffer (n, v)
\rk	settings and hotkeys (n)
\rx	set xterm size (n, gui only)
\ro	change output destination (n)

## perlcritic

Ex commands for perlcritic (version 1.01+)

Use tab expansion to choose the severity or the verbosity.

:CriticSeverity 1 brutal cruel harsh stern gentle

:CriticVerbosity1...11

:CriticOptions option(s), see perlcritic(1)

## **Profiling**

The following ex commands can be used to sort a profiler report in the quickfix window.

Use tab expansion to choose the sort criterion or the file name.

For Devel::SmallProf

:SmallProfSort file-name|line-number|line-count|time|ctime

For Devel::FastProf

file-name|line-number|time|line-count :FastProfSort

For Devel::NYTProf

Read a CSV-file. :NYTProfCSV

Read the HTML-reports with an external viewer (GUI only). :NYTProfHTML

file-name|line-number|time|calls|time-call :NYTProfSort