

# HOT KEYS

Key mappings for Vim and gVim.

Plug-in: <http://vim.sourceforge.net>

Fritz Mehner (mehner.fritz@fh-swf.de)

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

<i>Perl</i>		
\ft	file tests	(n,i)
<i>Help</i>		
\h	read perldoc for word under cursor	(n,i)
\hp	help (plug-in)	(n,i)
<i>Comments</i>		
[n]\cl	end-of-line comment	(n, v, i)
[n]\cj	adjust end-of-line comments	(n, v, i)
\cs	set end-of-line comment col.	(n)
[n]\cc	code ↔ comment	(n, v)
\cb	code block → comment	(n, v)
\cub	uncomment code block	(n)
\cfr	frame comment	(n, i)
\cfu	function description	(n, i)
\cme	method description	(n, i)
\chpl	file header (.pl)	(n)
\chpm	file header (.pm)	(n)
\cht	file header (.t)	(n)
\chpo	file header (.pod)	(n)
\cd	date	(n, i)
\ct	date & time	(n, i)
\ck	keyword comments	(n, i)
\cma	plug-in macros	(n, i)

<i>Statements</i>		
\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)
\sg	given { }	(n, v, i)
\swh	when { }	(n, v, i)
<i>Idioms</i>		
\id	my \$;	(n, i)
\ida	my \$ = ;	(n, i)
\idd	my ( \$, \$ );	(n, i)
\ia	my @;	(n, i)
\iaa	my @ = (,,);	(n, i)
\ih	my %;	(n, i)
\iha	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)
\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)
<i>Snippet</i>		
\nr	read code snippet	(n, i)
\nv	view code snippet	(n, i)
\nw	write code snippet	(n, v, i)
\ne	edit code snippet	(n, i)
\ntl	edit local templates	(n, i)
\ntr	reread the templates	(n, i)
\nts	choose template style	(n, i)
\njt	insert jump tag	(n, i)
\nxs	regex snippet template	(n, i)

<i>Regular Expressions</i>		
xpc	POSIX classes	(n, i)
xup	Unicode properties	(n, i)
xex	extended Regex	(n, i)
xms	metasymbols	(n, i)
[n]\xr	pick up Regex	(n, v)
[n]\xs	pick up string	(n, v)
\xf	pick up flag(s)	(n, v)
\xm	match	(n)
\xmm	match multiple (Regex/target)	(n)
\xe	explain Regex	(n, v)
<i>Special Variables</i>		
\vb	basics	(n, i)
\ve	errors	(n, i)
\vf	files	(n, i)
\vid	IDs	(n, i)
\vio	IO	(n, i)
\vr	regex	(n, i)
\vs	POSIX signals	(n, i)
\vue	use English	(n, i)
<i>POD</i>		
\ppc	pod, cut	(n, i)
\pfc	for, cut	(n, i)
\pbh	begin html, end	(n, i)
\pbm	begin man, end	(n, i)
\pbt	begin text, end	(n, i)
\ph1	head1	(n, i)
\ph2	head2	(n, i)
\ph3	head3	(n, i)
\pob	over, back	(n, i)
\pi	item	(n, i)
\pod	run podchecker	(n, i)
\podh	convert POD data to .html file	(n, i)
\podm	Convert POD data to *roff input	(n, i)
\podt	Convert POD data to ASCII text	(n, i)
\pm	markup sequences	(n, i)

<i>Profiling</i>		
<b>\rps</b>	run <b>SmallProf</b>	(n, i)
<b>\rpss</b>	sort <b>SmallProf</b> report	(n, i)
<b>\rpso</b>	open existing <b>SmallProf</b> results	(n, i)
<b>\rpf</b>	run <b>FastProf</b>	(n, i)
<b>\rpfs</b>	sort <b>FastProf</b> report	(n, i)
<b>\rpfo</b>	open existing <b>FastProf</b> results	(n, i)
<b>\rpn</b>	run <b>NYTProf</b>	(n, i)
<b>\rpns</b>	sort <b>NYTProf</b> report	(n, i)
<b>\rpno</b>	open existing <b>NYTProf</b> results	(n, i)
<b>\rpnh</b>	browse HTML files ( <b>NYTProf</b> )	(n, i)
<i>Run</i>		
<b>\rr</b>	update file, run script	(n, i)
<b>\rs</b>	update file, check syntax	(n, i)
<b>\ra</b>	set command line arguments	(n, i)
<b>\rw</b>	set Perl cmd. line switches	(n, i)
<b>\re</b>	make script executable	(n, i)
<b>\rm</b>	run <b>make</b>	(n, i)
<b>\rcm</b>	choose makefile	(n, i)
<b>\rm</b>	<b>make clean</b>	(n, i)
<b>\rma</b>	command line arguments for <b>make</b>	(n, i)
<b>\rd</b>	start debugger	(n, i)
<b>\ri</b>	show installed Perl modules	(n, i)
<b>\rg</b>	generate Perl module list	(n, i)
<b>\ry</b>	run <b>perltidy</b>	(n, v, i)
<b>\rpc</b>	run <b>perlritic</b>	(n, i)
<b>\rpcs</b>	set <b>perlritic</b> severity	(n, i)
<b>\rpcv</b>	set <b>perlritic</b> verbosity	(n, i)
<b>\rpco</b>	set <b>perlritic</b> options	(n, i)
<b>\rt</b>	save buffer with timestamp	(n, i)
<b>\rh</b>	hardcopy buffer	(n, v, i)
<b>\rk</b>	settings and hotkeys	(n, i)
<b>\rx</b>	set xterm size	(n, i GUI only)
<b>\ro</b>	change output destination	(n, i)

## Run

Specify command line arguments for the script in the current buffer.  
Use tab expansion to choose a file or a directory.

**:PerlScriptArguments**

Specify command line switches for the Perl interpreter.

**:PerlSwitches**

## Perlcritic

Ex commands for **perlcritic** (version 1.01+)

Use tab expansion to choose the severity or the verbosity.

**:CriticSeverity** 1 2 3 4 5  
brutal cruel harsh stern gentle

**:CriticVerbosity** 1...11

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

## Regular Expression Tester

Ex command for the regular expression tester. Set control character replacements for newline and tabulator used to display the results of a match, e.g.:

**:RegexSubstitutions** '\$~'

## 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**

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

For **Devel::NYTProf**

**:NYTProfCSV** Read a CSV-file.

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

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