

# HOT KEYS

Key mappings for Vim and gVim.

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

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

<i>Bash</i>		
<b>\bps</b>	<b>parameter substitution (list)</b>	(n, i)
<b>\bsp</b>	<b>special parameters (list)</b>	(n, i)
<b>\ben</b>	<b>environment (list)</b>	(n, i)
<b>\bbu</b>	<b>builtins (list)</b>	(n, i)
<b>\bse</b>	<b>set options (list)</b>	(n, i)
<b>\bso</b>	<b>shopts (list)</b>	(n, i)
<i>Comments</i>		
<b>[n]\cl</b>	<b>end-of-line comment</b>	(n, i, v)
<b>[n]\cj</b>	<b>adjust end-of-line comments</b>	(n, i, v)
<b>\cs</b>	<b>set end-of-line comment col.</b>	(n)
<b>[n]\cc</b>	<b>code → comment</b>	(n, i, v)
<b>[n]\cu</b>	<b>uncomment code</b>	(n, i, v)
<b>\cfr</b>	<b>frame comment</b>	(n, i)
<b>\cfu</b>	<b>function description</b>	(n, i)
<b>\ch</b>	<b>file header</b>	(n, i)
<b>\cd</b>	<b>date</b>	(n, i)
<b>\ct</b>	<b>date &amp; time</b>	(n, i)
<b>\css</b>	<b>script sections</b>	(n, i)
<b>\ckc</b>	<b>keyword comments</b>	(n, i)
<b>\cma</b>	<b>plug-in macros</b>	(n, i)
<b>\ce</b>	<b>echo "actual line"</b>	(n, i)
<b>\cr</b>	<b>remove echo from actual line</b>	(n, i)

<i>Statements</i>		
<b>\sc</b>	<b>case in ... esac</b>	(n, i)
<b>\sei</b>	<b>elif then</b>	(n, i)
<b>\sf</b>	<b>for in do done</b>	(n, i, v)
<b>\sfo</b>	<b>for ((...)) do done</b>	(n, i, v)
<b>\si</b>	<b>if then fi</b>	(n, i, v)
<b>\sie</b>	<b>if then else fi</b>	(n, i, v)
<b>\ss</b>	<b>select in do done</b>	(n, i, v)
<b>\su</b>	<b>until do done</b>	(n, i, v)
<b>\sw</b>	<b>while do done</b>	(n, i, v)
<b>\sfu</b>	<b>function</b>	(n, i, v)
<b>\se</b>	<b>echo -e ""</b>	(n, i, v)
<b>\sp</b>	<b>printf "%s"</b>	(n, i, v)
<b>\sae</b>	<b>array element \${.[.]}</b>	(n, i, v)
<b>\saa</b>	<b>arr. elem.s (all) \${.[@]}</b>	(n, i, v)
<b>\sas</b>	<b>arr. elem.s (1 word) \${.[*]}</b>	(n, i, v)
<b>\ssa</b>	<b>subarray \${.[@]::}</b>	(n, i, v)
<b>\san</b>	<b>no. of arr. elem.s \${.[@]}</b>	(n, i, v)
<b>\sai</b>	<b>list of indices \${.[*]}</b>	(n, i, v)
<i>Tests</i>		
<b>\ta</b>	<b>arithmetic tests</b>	(n, i)
<b>\tfp</b>	<b>file permissions</b>	(n, i)
<b>\tft</b>	<b>file types</b>	(n, i)
<b>\tfc</b>	<b>file characteristics</b>	(n, i)
<b>\ts</b>	<b>string comparisons</b>	(n, i)
<b>\toe</b>	<b>option is enabled</b>	(n, i)
<b>\tvs</b>	<b>variables has been set</b>	(n, i)
<b>\tfd</b>	<b>file descr. refers to a terminal</b>	(n, i)
<b>\tm</b>	<b>string matches regexp</b>	(n, i)
<i>IO-Redirection</i>		
<b>\ior</b>	<b>IO-redirections (list)</b>	(n, i)
<b>\ioh</b>	<b>here-document</b>	(n, i)

<i>Pattern Matching</i>		
<b>pzo</b>	<b>zero or one, ?(   )</b>	(n, i)
<b>pzm</b>	<b>zero or more, *(   )</b>	(n, i)
<b>pom</b>	<b>one or more, +(   )</b>	(n, i)
<b>peo</b>	<b>exactly one, @(   )</b>	(n, i)
<b>pae</b>	<b>anything except, !(   )</b>	(n, i)
<b>ppc</b>	<b>POSIX classes</b>	(n, i)
<b>pbr</b>	<b>\${BASH_REMATCH[0..3]}</b>	(n, i)
<i>Snippets</i>		
<b>\nr</b>	<b>read code snippet</b>	(n, i)
<b>\nv</b>	<b>view code snippet</b>	(n, i)
<b>\nw</b>	<b>write code snippet</b>	(n, i, v)
<b>\ne</b>	<b>edit code snippet</b>	(n, i)
<b>\ntl</b>	<b>edit templates</b>	(n, i)
<b>\ntr</b>	<b>reread templates</b>	(n, i)
<b>\nts</b>	<b>choose style</b>	(n, i)
<i>Run</i>		
<b>\rr</b>	<b>update file, run script</b>	(n, i, v <sup>1</sup> )
<b>\ra</b>	<b>set script cmd. line arguments</b>	(n, i)
<b>\rba</b>	<b>set Bash cmd. line arguments</b>	(n, i)
<b>\rc</b>	<b>update file, check syntax</b>	(n, i)
<b>\rco</b>	<b>syntax check options</b>	(n, i)
<b>\rd</b>	<b>start debugger<sup>1</sup></b>	(n, i)
<b>\re</b>	<b>make script executable/not exec.<sup>1</sup></b>	(n, i)
<b>\rh</b>	<b>hardcopy buffer</b>	(n, i, v)
<b>\rs</b>	<b>plug-in settings</b>	(n, i)
<b>\rx</b>	<b>set xterm size<sup>1,2</sup></b>	(n, i)
<b>\ro</b>	<b>change output destination</b>	(n, i)
<i>Help</i>		
<b>\hb</b>	<b>display the Bash manual</b>	(n, i)
<b>\hh</b>	<b>help (Bash builtins)</b>	(n, i)
<b>\hm</b>	<b>show manual (cmd. line utilities)</b>	(n, i)
<b>\hp</b>	<b>help (plug-in)</b>	(n, i)

<sup>1</sup> Linux/U\*\*x only

<sup>2</sup> GUI only