

Esc cancel/ reset selection	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12
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# BUILTIN NORMAL MODE KEYS OF VIM

-	! make :range	@	#	\$ last column	% go to %pos	^ first column	&	*	( prev group	) next group	-	+	Backspace
.	1	2	3	4	5	6	7	8	9	0 first column	-	= local filter	
Tab switch pane	Q q (1)	W w	E e explore file	R r (2)	T t toggle select	Y yank file(s)	U u undo	I i forced open	O o	P move here	{ prev file/dir	} next file/dir	
Caps Lock	A a (2,3)	S s	D (9) d (9)	F to char fwd f to char back	G go to last g (6)	H to view top h parent/left	J j item below	K k item above	L to view bottom l open/right	: cmdline mode	” use register	’ visit mark	Enter open current file(s)
Shift (5)	Z (7) z (7)	X x	C clone file(s) c (10)	V (3) v (3)	B b	N prev match n next match	M to view middle m set mark	< , char back	> · repeat :cmd	? search back / search fwd	Shift (5)		
Ctrl (8)	␣	Alt	Space switch pane					Alt	␣	Menu		Ctrl (8)	

## (1) external editing

q: - edit : command  
q= - edit = pattern  
q/ - edit / pattern  
q? - edit ? pattern

## (2) symbolic links

a1 - absolute link  
r1 - relative link

## (3) visual mode

v/V - enter visual mode  
av - visual amend

## (4) yanking

y({motion}|y) - yank file(s)

## (5) with shift

<s-tab> - switch to view pane

## (6) g\*

ga/gA - (re)calculate size  
gf - navigate to link target  
gg - go to the first item  
gs - restore/make selection  
gv - restore visual mode  
gr - run with rights elevation (Win)  
gU({motion}|U|gU|gg) - to uppercase  
gu({motion}|u|gu|gg) - to lowercase  
gh/gj/gk/gl - 'lsview' h/j/k/l analogs

## (7) Z\*, z\*

ZZ/ZQ - exit with/without saving state  
zM - apply filename filters only  
z0 - remove filename filters (except local one)  
zR - filter no files  
zd - exclude custom view entry  
zf - add current file to filter  
zr - clear local filter  
zm/zo/za - hide/show/toggle dot files  
zt/zz/zb - move cursor to the top/center/bottom

## (8) with control

<c-u/d> - scroll half-page up/down  
<c-y/e> - scroll line up/down  
<c-b/f> - scroll page up/down  
<c-i/o> - history forward/backward  
<c-p/n> - go to item above/below  
<c-a/x> - inc/dec number in names  
<c-g> - display file info  
<c-l> - redraw screen  
<c-r> - redo operation  
<c-c> - reset selection and highlight (=<esc>)  
<c-i> - switch pane (=<tab>)  
<c-w>H/J/K/L - move pane to the left/bottom/top/right  
<c-w>(-|l) - maximize pane size  
<c-w>b/t - go to bottom-right/top-left pane  
<c-w>h/j/k/l - go to left/bottom/top/right pane  
<c-w>s/v/o - horizontal/vertical/only layout  
<c-w>w/p - go to other pane <c-w>x - exchange panes  
<c-w>(+)> - increase pane size <c-w>z - exit all view modes  
<c-w>(-)< - decrease pane size <c-w>= - size panes equally

## (9) deleting

d({motion}|d) - delete file(s)  
D({motion}|D) - perm. deletion

## (10) changing

cw - rename file(s)  
cW - rename root of current file  
c1 - change symlink target  
cg - change group (\*nix)  
co - change owner (\*nix)  
cp - change file perms/attrs