



# Shortcut cheat-sheet

moves the cursor  
 command,  
if red, it enters insert mode  
*bol* = beginning of line, *eol* = end of line,

Esc normal mode	ex mode	next Word	end Word	<span style="color: red;">R</span> replace mode	back 'til	copy line	undo line	insert at bol	open above	paste before
	q record macro	w next word	e end word	r replace char	t 'til	y <span style="color: red;">1,3</span> copy	u undo	i insert mode	<span style="color: red;">O</span> open below	p paste after <span style="color: red;">1</span>
UPPER	append at eol	substitute line	delete to eol	reverse find char	goto last line	screen top	join lines	help	screen bottom	
lower	<span style="color: red;">a</span> append	<span style="color: red;">S</span> subst. char	<span style="color: red;">d</span> <span style="color: red;">1,3</span> delete	<span style="color: teal;">f</span> find char	<span style="color: gray;">g</span> <span style="color: red;">6</span>	<span style="color: teal;">h</span> ←	<span style="color: teal;">j</span> ↓	<span style="color: teal;">k</span> ↑	<span style="color: teal;">l</span> →	
	quit <span style="color: red;">4</span>	back- space	change to eol	visual lines	prev Word	prev find	screen middle			
	<span style="color: gray;">Z</span> <span style="color: red;">5</span>	<span style="color: red;">X</span> delete char	<span style="color: red;">C</span> <span style="color: red;">1,3</span> change	<span style="color: red;">V</span> visual mode	<span style="color: teal;">b</span> prev word	<span style="color: teal;">n</span> next find	<span style="color: red;">m</span> set mark			

## Symbols

! external filter	@ play macro	· command line	& repeat :s
< <span style="color: red;">3</span> un- indent	> <span style="color: red;">3</span> indent	= <span style="color: red;">3</span> auto format	· repeat cmd
( begin sentence	) end sentence	{ begin para	} end para
/ find	? reverse find	, reverse t/T/f/F	; repeat t/T/f/F
' goto mark bol	` goto mark	\$ eol	% goto match
- prev line	+ next line	_ bol down	bol/ goto col.
# prev ident	* next ident	^ bol	0 bol
1 <span style="color: red;">2</span>	" <span style="color: red;">1</span>	~ toggle case	

## Command line:

:w - save,  
:q - quit,  
:q! - quit without saving,  
:e f - open file f,  
:%s/x/y/g - replace 'x' by 'y' filewide,  
:h - help,  
:new - new file

## Other commands:

CTRL-R - redo,  
CTRL-F/-B - page up/down,  
CTRL-E/-Y - scroll line up/down,  
CTRL-V - block-visual mode

## Visual mode:

Move around and type operator to act  
on selected region

## Notes:

- 1 Use "x" before a copy/paste/del command  
to use that register ('clipboard') ( $x=a..z, *$ )  
(e.g.: "ay\$" to copy rest of line to reg 'a')
- 2 Type in a number before any action  
to repeat it that number of times  
(eg: 2p, d2w, 5i, d4j)
- 3 duplicate operator to act on current line  
(dd = delete line, >> = indent line)
- 4 ZZ to save & quit, ZQ to quit w/o saving
- 5 zt - scroll cursor to top,  
zb - bottom, zz: center
- 6 gg - top of file,  
gf - open file under cursor