



vi / vim graphical cheat sheet

Esc

normal mode

~	toggle case	! force/external filter	@ play macro	# prev ident	\$ eol	% goto match	^ "soft" bol	& repeat :s	*	next indent	(begin sentence) end sentence	_ "soft" bol down	+	next line
'*	go to mark	1	2	3	4	5	6	7	8	9	0	"hard" bol	- prev line	= auto format	
Q	ex mode	W next WORD	E end WORD	R replace mode	T back 'till	Y yank line	U undo line	I insert at bol	O open above	P paste before	{ begin parag.	}	end parag.		
Q	quit/ record macro	W write/ next word	e end word	r replace char	t* 'till	y yank	u undo	i insert mode	Q obtain/ open below	P put/ paste after	* misc	*	misc		
A	append at eol	S subst line	D delete to eol	F* "back" find ch	G eof/ goto ln	H screen top	J join lines	K help	L screen bottom	:	ex cmd line	"*	reg-spec	bol/ goto col	
a	append	S subst char	d delete	f find char	g extra cmds	h ←	j ↓	k ↑	l →	;	repeat t/T/f/F	*	goto mk. bol	*	not used
Z*	quit	X back-space	C change to eol	V visual lines	B prev WORD	N prev (find)	M screen mid!	< un-indent	> indent	?	find (rev.)				
Z*	extra cmd	X delete char	C change	V visual mode	b prev word	n next (find)	m* set mark	,	,	*	repeat cmd	/	*	find	

motion

moves the cursor, or defines the range for an operator

command

direct action command, if pink, it enters insert mode

operator

requires a motion afterwards, operates between cursor & destination

extra

special functions, requires extra input

q-

commands with an asterisk need a char argument afterwards

bol = beginning of line, eol = end of line

mk = mark, yank = copy

WORD: [quux][foo][bar-baz] [[whitespace]] [delimiter]

word: [quux][foo]"[[bar][baz]] [non-][keyword] [[character]] [delimiter]

Main command line commands ('ex'):

:w (write/save), :q (quit), :q! (quit w/o saving)

:e f (open file f)

:ls/x/y/g (replace 'x' by 'y' filewide)

:h (help in vim), :new (new file in vim)

Other important commands:

CTRL+E/Y: line scroll up/down

CTRL+F/B: page up/down

CTRL+R: redo (vim)

CTRL+V: block visual mode (vim only)

CTRL+SHIFT+V: paste from clipboard

Visual mode:

move around and type operator to act on selected region

(vim only)

More: Terminal -> vi/tutor

Notes:

I use "x before a yank/paste/del command to use that register ('clipboard') (x=a..f..)

(e.g.: "ay\$io copy rest of line to reg 'a')

2 type in a number before any action

to repeat in that number of times (e.g.: 2p, dnx, gi, dij)

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: centre

6 gg: top of file (vim only)

gf: open file under cursor (vim only)

