

vi/vim graphical cheat sheet

Esc
normal mode

1/2	! external filter	". reg. spec ¹	# prev ident	⌘	% goto match	& repeat :s	/· find	(begin sentence) end sentence	= auto format ³	?· find (rev.)	· goto mark
§	1 ²	2@· play macro	3	4 \$ _{eol}	5	6	7 { begin par	8 [· misc	9]· misc	0 } end par	+ next line \	'
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	Å	^ "soft" bol	
q· record macro	w next word	e end word	r· replace char	t· 'till	y yank ^{1,3}	u undo	i insert mode	o open below	p paste after ¹	å	· toggle case	
A append at eol	S subst line	D delete to eol	F· "back" find ch	G eof/ goto line	H screen highest	J join lines	K help	L screen lowest	Ö	Ä	* next ident	
a append	s subst char	d delete ^{1,3}	f· find char	g· extra ⁶ cmds	h ←	j ↓	k ↑	l →	ö	ä	'· goto mk. bol	
> indent ³	Z· quit ⁴	X back-space	C change to eol	V visual lines	B prev WORD	N prev (find)	M screen middle	· ex cmd	· line	"soft" bol	- down	
< un-indent ³	z· extra ⁵ cmds	X delete char	c change ^{1,3}	v visual mode	b prev word	n next (find)	m· set mark	· reverse t/T/f/F	· repeat cmd	- prev line		

- motion** moves the cursor, or defines the range for an operator
- command** direct action command, if red, it enters insert mode
- operator** requires a motion afterwards, operates between cursor and destination
- extra** special functions, requires extra input
- q·** commands with a dot need a char argument afterwards

bol = beginning of line, eol = end of line, mk = mark, par = paragraph, yank = copy

words: `quux(fool, bar, baz);`

WORDS: `quux(foo, bar, baz);`

Main command line commands ('ex'):

:w (save), :q (quit), :q! (quit w/o saving)
 :tabe f (open file f in new tab),
 :e f (open file f), :gt (next tab),
 :%s/x/y/g (replace 'x' by 'y' filewide),
 :h (help in vim), :new (new file in vim)

Other important commands:

Ctrl-R: redo (vim),
 Ctrl-F/-B: page up/down,
 Ctrl-E/-Y: scroll line up/down,
 Ctrl-V: block-visual mode (vim only)

Visual mode:

Move around and type operator to act on selected region (vim only)

Notes:

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