08/2023
Vim Cheat-sheet
QWERTY version

Shortcut Cheat-Sheet

- moves the cursor
- **command**
(if red, it enters insert mode)

bol = beginning of line, *eol* = end of line,

UPPER
lower

Esc command mode

ex mode	next Word	end Word	**R** 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 copy [1,3]	u undo	i insert mode	O open below	p paste after [1]
append at *eol*	substitute line	delete to *eol*	reverse find char	goto last line	screen top	join lines	help	screen bottom	
a append	S subst. char	d delete [1,3]	f find char	g [6]	h ←	j ↓	k ↑	l →	
quit [4]	back-space	change to *eol*	visual lines	prev Word	prev find	screen middle			
z [5]	x delete char	C change [1,3]	v visual mode	b prev word	n next find	m set mark			

Symbols

: command line	@ play macro	! external filter	& repeat :s
< un-indent [3]	> indent [3]	= auto format [3]	. 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	^ soft [7] *bol*	0 *bol*
1 [2]	" [1]	~ 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

CTRL 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 without saving

5. **zt** - scroll cursor to top, **zb** - bottom, *zz*: center

6. **gg** - top of file, **gf** - open file under cursor

7. After any initial whitespace at *bol*.

veeb projects