neovim/vim graphical cheat sheet

version 2.2

October 7th, 2018

Esc — normal mode

Key		Key	
~	toggle case	`	goto mark
!	external filter	1	[2]
@·	play macro	2	
#	prev ident	3	
$	eol	4	
%	goto match	5	
^	"soft" bol	6	
&	repeat :s	7	
*	next ident	8	
(	begin sentence	9	
)	end sentence	0	"hard" bol
_	"soft" bol down	-	prev line
+	next line	=	auto format [3]

Key		Key	
Q	ex mode	q·	record macro
W	next WORD	w	next word
E	end WORD	e	end word
R	replace mode	r·	replace char
T·	back 'till	t·	'till
Y	yank line	y	yank [1,3]
U	undo line	u	undo
I	insert at bol	i	insert mode
O	open above	o	open below
P	paste before	p	paste after [1]
{	begin parag	[·	misc
}	end parag	]·	misc

Key		Key	
A	append at eol	a	append
S	subst line	s	subst char
D	delete to eol	d	delete [1,3]
F·	"back" find char	f·	find char
G·	eof/ goto line	g·	extra cmds [6]
H	screen top	h	
J	join lines	j	
K	help	k	
L	screen bottom	l	➡
:	ex cmd line	;	repeat t/T/f/F
"·	reg. spec [1]	'·	goto mk. bol
|	bol/ goto col	\·	default leader

Key		Key	
Z·	quit [4]	z·	extra cmds [5]
X	back-space	x	delete char
C	change to eol	c	change [1,3]
V	visual lines	v	visual mode
B	back WORD	b	back word
N	prev (find)	n	next (find)
M	screen mid'l	m·	set mark
<	un-indent [3]	,	reverse t/T/f/F
>	indent [3]	.	repeat cmd
?·	find (rev.)	/·	find

Legend:

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

bol = beginning of line, eol = end of line,
mk = mark, yank = copy, char = character
parag = paragraph, cmd = command

words: `q u u x ( f o o , b a r , b a z ) ;`

WORDs: `q u u x ( f o o , b a r , b a z ) ;`

Main command line commands ('ex'):

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

Other important 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 yank/paste/del command to use that register ('clipboard') (x=a..z,*) (e.g.: "ay$ to copy rest of line to register 'a')

(2) type in a number before any action to repeat it that number of times (e.g.: 2p, d2w, 5i, d4j)

(3) duplicate operator to act on current line (dd = delete line, yy = yank 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