



Cheat Sheet



esc	normal mode														
~	toggle case	!	external filter	@	play macro	#	prev indent	\$	EOL	%	goto match	^	BOL (soft)	&	repeat :s
`	goto mark	1	(2)	2		3		4		5		6		7	
Q	ex mode	W	next WORD	E	end WORD	R	replace mode	T	back until	Y	yank line	U	undo line	I	insert at BOL
q	record macro	w	next word	e	end word	r	replace char	t	seek until	y	yank (1)(3)	u	undo	i	insert mode
A	append at EOL	S	subst. line	D	delete to EOL	F	"back" findchar	G	EOF/ goto line	H	screen top	J	join lines	K	ident manual
a	append	s	subst. char	d	delete (1)(3)	f	find char	g	extra commands	h	◀	j	▼	k	▲
Z	quit (5)	X	back-space	C	change to EOL	V	visual lines	B	prev WORD	N	prev match	M	screen middle	<	un-indent
z	extra commands	x	delete char	c	change (1)(3)	v	visual mode	b	prev word	n	next match	m	set mark	>	indent
												,	repeat seek back	.	repeat command
														?	search backward
														/	search forward

motion	moves the cursor, or defines the range for an operator	:w	:write	save <filename>	(1)	use "<char>" before a yank/paste/delete command to specify which register ('clipboard') to use eg. "ay\$ to copy rest of line to register 'a'
command	direct action command, if labelled red, it enters insert mode	:q	:quit	quit		
		:wq		save and quit		
operator	requires a motion afterwards, operates between cursor & destination	q!	:quit!	quit and discard changes		
		:e	:edit	open <filename> (can be a new filename)	(2)	enter a number before a motion, command or operator to repeat it that many times eg. 2p, c2w, 5j, d4j
		:h	:help	open manual and documentation		
extra	special functions, requires extra input	:bn	:bnext	show next buffer (file)	(3)	enter an operator twice to act on the current line eg. dd, >>, ==
		:bp	:bprevious	show previous buffer		
		:ls		list all buffers		
q*	commands with a dot need a character argument afterwards	:%s/ <pattern> / <string> / g		replace <pattern> with <string> (can use regex)	(4)	use 'v' when in normal mode to enter visual mode and select text by entering motions
BOL	Beginning Of Line	<C-r>		redo	(5)	use 'ZZ' to save and quit (same as :wq) use 'ZQ' to quit and discard changes
EOL	End Of Line	<C-v>		block-visual mode		
ident	word under cursor	<C-g>		show current filename		
yank	copy	<C-e> / <C-y>		scroll line up / line down	(6)	zt scroll cursor is at top of screen zb scroll cursor is at bottom of screen zz scroll cursor to middle of screen
words	int main(int argc, char *argv[]) {	<C-u> / <C-d>		half page up / half page down		
WORDS	int main(int argc, char *argv[]) {	<C-f> / <C-b>		page up / page down		
		<C-O> / <C-I>		jump to last / next cursor position (in jumplist)		
		<C-w>s		split window horizontally	(7)	[[/]] jump cursor to previous / next whitespace line
		<C-w>v		vertically split window		
		<C-w><C-w>		cycle next window (split)	(8)	gg jump cursor to top of file <number>gg jump cursor to line <number> gf open file under cursor
		<C-w>r		rotate window positions		
		<C-w>c		close window		