Cheatography

Vim Cheat Sheet
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Modes

Normal Mode	Enter commands, navigate
Insert Mode	Insert text
Visual Mode	Select text
Visual (line) Mode	Select entire line
Visual (block) Mode	Select block of text

Commands

$> vim .	open current directory in vim
$> fg	return to 'foreground' (paused process)
CTRL-Z	pause vim / show command prompt
:tabnew	new tab (blank file)
:tabnew 'path/to/file'	open file in new tab
:e 'path/to/-file'	open file in current tab
:E	view current directory in current tab
:r 'path/to/file'	copy contents of file into current tab
:w	write changes
:q	close tab
:qa	close all tabs
:spl	split window
:vsp	vertical split window
CTRL-ww	switch between split windows

Navigation

h	left one character
l	right one character
j	down one line
k	up one line
gg	jump to top of file

Navigation (cont)

G	jump to end of file
CTRL-f	page down
CTRL-b	page up
0	jump to beginning of line
$	jump to end of line
w	jump to beginning of next word
W	jump to beginning of next camel-case word
b	jump to beginning of previous word
B	jump to beginning of previous camel-case word
e	jump to end of current word
E	jump to end of camel-case word
^	jump to first character on line
%	jump to matching brace

Normal->Insert Commands

i	insert (before current character)
o	new line (below)
shift-o	new line (above)
a	append (insert after current character)
shift-a	append to end of line
c	change selection
cw	change from current character to the end of the word
c shift-w	change from current character to end of camel-case word
ci*	change in between: t,",',(,{,[
ca*	change around: t,",',(,{,[

Insert Commands

esc	switch to normal mode
fn-F5	switch to insert paste mode
CTRL-Y	copy from line above

Edit (Copy/Paste)

d	delete selection
dd	delete line
y	copy ('yank') selection
yy	copy ('yank') line
x	delete character
r	replace character
di*	delete in between: t,",',(,{,[
da*	delete around: t,",',(,{,[
dw	delete until end of word
d shift-w	delete until end of camel-case word
p	paste after/below
shift-p	paste before/above

Visual Line Commands

<	unindent
>	indent

Visual Block Commands

esc	switch to normal mode
shift-i	insert multiline
c	replace multiline

Search and Replace

/[regEx]	search for instances of [string]
n	jump to next result
shift-N	jump to previous result
:%s/[r-egEx]/-[strin-g]/gc	search for regEx, replace with string w/ global and confirm options
/[spac-e]\+$	find trailing white spaces