Vim Choot Shoot

declaration

Vim Cheat Sheet			
Global	Editing	Macros	
:h[elp] keyword - open help for keyword	r - replace a single character.	qa - record macro a	
:sav[eas] file - save	R - replace more than one	q - stop recording macro	
file as	character, until ESC is pressed.	@a - run macro a	
:clo[se] - close current pane	-	@@ - rerun last run macro	
:ter[minal] - open a	J - join line below to the current one with one space in between	Cut and paste yy - yank (copy) a line	
terminal window	gJ - join line below to the		
K - open man page for word under the cursor	current one without space in between	2yy - yank (copy) 2 lines yw - yank (copy) the	
Cursor movement	gwip - reflow paragraph	characters of the word from the cursor position to the	
h - move cursor left	g∼ - switch case up to	start of the next word	
j - move cursor down	motion	yiw - yank (copy) word	
k - move cursor up	gu - change to lowercase up to motion	under the cursor	
1 - move cursor right	gU - change to uppercase up	yaw - yank (copy) word under the cursor and the space after or before it	
H - move to top of screen	to motion		
${\bf M}$ - move to middle of screen	cc - change (replace) entire line	y\$ - yank (copy) to end of line	
L - move to bottom of screen	C - change (replace) to the end of the line	p - put (paste) the clipboard after cursor	
w - jump forwards to the start of a word	c\$ - change (replace) to the end of the line	P - put (paste) before cursor	
W - jump forwards to the start of a word (words can contain punctuation)	Ciw - change (replace) entire word	gp - put (paste) the clipboard after cursor and leave cursor after the new text	
e - jump forwards to the end of a word	CW or Ce - change (replace) to the end of the word	gP - put (paste) before cursor and leave cursor after	
E - jump forwards to the end	s - delete character and	the new text	
of a word (words can contain punctuation)	substitute text	dd - delete (cut) a line	
b - jump backwards to the	S - delete line and substitute text (same as cc)	2dd - delete (cut) 2 lines	
start of a word	xp - transpose two letters (delete and paste)	dw - delete (cut) the characters of the word from	
B - jump backwards to the start of a word (words can	u - undo	the cursor position to the start of the next word	
contain punctuation)	U - restore (undo) last	diw - delete (cut) word	
ge - jump backwards to the end of a word	changed line	under the cursor	
gE - jump backwards to the	Ctrl + r - redo	daw - delete (cut) word under the cursor and the	
end of a word (words can contain punctuation)	• - repeat last command	space after or before it	
	Marking text (visual mode)	D - delete (cut) to the end of the line	
character (default supported pairs: '()', '{}', '[]' - use :h matchpairs in vim for more	V - start visual mode, mark lines, then do a command (like y-yank)	d\$ - delete (cut) to the end of the line	
info) O - jump to the start of the	V - start linewise visual mode	x - delete (cut) character	
line	• move to other end of	Indent text >> - indent (move right)	
• - jump to the first non- blank character of the line	marked area	line one shiftwidth	
\$ - jump to the end of the line	Ctrl + v - start visual block mode	<< - de-indent (move left) line one shiftwidth	
g_ - jump to the last non- blank character of the line	0 - move to other corner of block	>% - indent a block with () or {} (cursor on brace)	
gg - go to the first line of the document	aw - mark a word	>ib - indent inner block	
	ab - a block with ()	with ()	
$\overline{\mathbf{G}}$ - go to the last line of the document	aB - a block with {}	>at - indent a block with <> tags	
5gg or 5G - go to line 5	at - a block with <> tags	3== - re-indent 3 lines	
gd - move to local	ib - inner block with ()	=% - re-indent a block with	

iB - inner block with {}

() or {} (cursor on brace)

- Working with multiple files :e[dit] file - edit a file in a new buffer :bn[ext] - go to the next buffer :bp[revious] - go to the previous buffer :bd[elete] - delete a buffer (close a file) :b[uffer]# - go to a buffer by index # :b[uffer] file - go to a buffer by file :1s or :buffers - list all open buffers :sp[lit] file - open a file in a new buffer and :vs[plit] file - open a file in a new buffer and vertically split window :vert[ical] ba[11] - edit all buffers as vertical windows :tab ba[11] - edit all buffers as tabs Ctrl + ws - split window Ctrl + wv - split window vertically Ctrl + ww - switch windows Ctrl + wq - quit a window Ctrl + wx - exchange current window with next one Ctrl + w= - make all windows equal height & width Ctrl + wh - move cursor to the left window (vertical split) Ctrl + wl - move cursor to the right window (vertical split) Ctrl + wj - move cursor to the window below (horizontal split)
- Ctrl + wk move cursor to the window above (horizontal split)
- Ctrl + wH make current window full height at far left (leftmost vertical window)
- Ctrl + wL make current window full height at far right (rightmost vertical window)
- Ctrl + wJ make current window full width at the very bottom (bottommost horizontal window)
- Ctrl + wK make current window full width at the very top (topmost horizontal window)

gD - move to global declaration	it - inner block with <>	=iB - re-indent inner block
fx - jump to next	tags ESC - exit visual mode	with {} gg=G - re-indent entire
occurrence of character x	Visual commands	buffer
tx - jump to before next occurrence of character x	> - shift text right]p - paste and adjust indent to current line
Fx - jump to previous occurence of character x	← - shift text left ———————————————————————————————————	Exiting
Tx - jump to after previous occurence of character x	y - yank (copy) marked text	:W - write (save) the file, but don't exit
; - repeat previous f, t, F or	~ - switch case	:w !sudo tee % - write out the current file using
T movement	u - change marked text to	sudo
, - repeat previous f, t, F or T movement, backwards	lowercase	:wq or :x or ZZ - write (save) and quit
} - jump to next paragraph (or function/block, when	U - change marked text to uppercase	: q - quit (fails if there are unsaved changes)
editing code)	Registers	:q! or ZQ - quit and throw
{ - jump to previous paragraph (or	:reg[isters] - show registers content	away unsaved changes
function/block, when editing code)	"xy - yank into register x	:wqa - write (save) and quit on all tabs
ZZ - center cursor on screen	"xp - paste contents of	Search and replace
Ctrl + e - move screen down one line (without	register x "+y - yank into the system	/pattern - search for pattern
moving cursor)	clipboard register	?pattern - search backward for pattern
Ctrl + y - move screen up one line (without moving cursor)	"+p - paste from the system clipboard register	\vpattern - 'very magic'
Ctrl + b - move back one	Marks and positions	pattern: non-alphanumeric characters are interpreted as
full screen	:marks - list of marks	special regex symbols (no escaping needed)
Ctrl + f - move forward one full screen	ma - set current position for mark A	n - repeat search in same direction
Ctrl + d - move forward 1/2 a screen	a - jump to position of mark A	N - repeat search in opposite direction
Ctrl + u - move back 1/2 a screen	y`a - yank text to position of mark A	:%s/old/new/g - replace all old with new throughout
Insert mode - inserting/appending text	0 - go to the position where Vim was previously	file
i - insert before the cursor	exited	:%s/old/new/gc - replace all old with new
I - insert at the beginning of	" - go to the position when last editing this file	throughout file with confirmations
a - insert (append) after the	• - go to the position of the last change in this file	:noh[lsearch] - remove highlighting of search matches
A - insert (append) at the	- go to the position	Search in multiple files
end of the line	before the last jump :ju[mps] - list of jumps	:vim[grep]
• - append (open) a new line below the current line	Ctrl + i - go to newer	<pre>/pattern/ {`{file}`} - search for</pre>
0 - append (open) a new line	position in jump list	pattern in multiple files
above the current line ea - insert (append) at the	Ctrl + o - go to older position in jump list	:cn[ext] - jump to the next match
end of the word	: changes - list of changes	:cp[revious] - jump to
Ctrl + h - delete the character before the cursor during insert mode	g , - go to newer position in change list	:cope[n] - open a
Ctrl + w - delete word before the cursor during insert mode	g; - go to older position in change list	window containing the list of matches
	Ctrl +] - jump to the tag under cursor	:ccl[ose] - close the quickfix window
Ctrl + j - begin new line during insert mode		Tabs
Ctrl + t - indent (move right) line one shiftwidth during insert mode		:tabnew or :tabnew {page.words.file} - open a file in a new tab
Ctrl + d - de-indent (move left) line one shiftwidth during insert mode		Ctrl + wT - move the current split window into its own tab

Ctrl + n - insert (autocomplete) next match before the cursor during insert mode

Ctrl + p - insert (autocomplete) previous match before the cursor during insert mode

Ctrl + rx - insert the contents of register x

Ctrl + **ox** - Temporarily enter normal mode to issue one normal-mode command x.

Esc - exit insert mode

gt or :tabn[ext] - move
to the next tab

gT or :tabp[revious] - move to the previous tab

#gt - move to tab number #

- :tabm[ove] # move current tab to the #th position (indexed from o)
- :tabc[lose] close the current tab and all its windows
- :tabo[nly] close all tabs except for the current
- :tabdo command run the command on all tabs (e.g. :tabdo q - closes all opened tabs)