

NeoVim Cheat Sheet

by Marco Santos (marconlsantos) via cheatography.com/39521/cs/12307/

Changing modes		
<esc></esc>	Exit from other modes into NORMAL mode	
i/I	Enter INSERT mode, cursor placed before the current character/first character in line	
a/A	Enter INSERT mode, cursor placed after the current character/the end of the line	
o/O	Creates a new, empty line below/above the cursor, and enter INSERT mode	
٧	Enter Visual mode, cursor movement selection	
V	Enter Visual mode, line selection	
<ctrl>-v</ctrl>	Enter Visual mode, block selection	
:	Enter COMMAND-LINE mode	

	Enter INSERT mode, cursor placed after the current	р	Paragraph
	character/the end of the line	[or]	[] block
	Creates a new, empty line below/above the cursor, and enter INSERT mode	(or) or b	() block
	Enter Visual mode, cursor movement selection	< or >	<> block
	Enter Visual mode, line selection	{ or }	{} Block
>-V	Enter Visual mode, block selection	These are preceded by either i (Inner) or a (as in A word), and the inner ones exclude space and delimiters from the selection	
	Enter COMMAND-LINE mode	inner ones exclude space	e and delimiters from the selection
		Motions	

NORMAL mode		
J	Join line at cursor with line below it	
u	Undo last edit	
U	Undoes all the changes made on the last line that was edited	
р	Put	
<ctrl>-r</ctrl>	Reverse the preceding command	
ZZ	Writes the file and exits	

IVIOLIOLIS	
w/W	Start of the next word/WORD
b/B	Start of the previous word/WORD
e/E	End of the next word/WORD
ge/gE	End of the previous word/WORD
0 or <home></home>	Very first character of the line
٨	First non-blank character of the line
\$	End of a line (eol)
f/F{char}	Forward/backwards to character {char}
t/T{char}	Like f/F but stops on character before (To)
%	Matching pair (for parenthesis, square brackets and squiglies)
	· · · · · · · · · · · · · · · · · · ·

Word

Ope	Operators	
У	Copy (Yank)	
С	Change (deletes and enters INSERT mode)	
d	Delete	

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Cursor motions	
h or <right></right>	Right
k or <up></up>	Up
j or <down></down>	Down
I or <left></left>	Left
Н	First line on screen (High)
M	Middle line on screen (Middle)
L	Last line on screen (Low)

Scrolling Motions		
<ctrl>-u</ctrl>	Scroll half a page up	
<ctrl>-d</ctrl>	Scroll half a page down	
<ctrl>-y</ctrl>	Scroll up one line	
<ctrl>-e</ctrl>	Scroll down one line	
<ctrl>-b</ctrl>	Scroll up (Back) one screen minus 2 lines	
<ctrl>-f</ctrl>	Scroll down (Forward) one screen minus 2 lines	
zt	Move cursor line to the top of screen	
ZZ	Move cursor line to middle of screen	
zb	Move cursor line to the bottom of screen	

Windows	
<ctrl>-w w</ctrl>	Jump between the windows
<ctrl>-w t</ctrl>	Move to the TOP window
<ctrl>-w b</ctrl>	Move to the BOTTOM window
<ctrl>-w +</ctrl>	Increase the size of a window
<ctrl>-w -</ctrl>	Decrease the size of a window
You can also use <ctrl>-w followed by h, j, k and I to navigate</ctrl>	

opened windows, and H, J, K and L to move windows around.

Shortcuts		
S	Change one character	
X	Delete character under the cursor	
X	Delete character left of the cursor	
r	Waits for you to type a character, and will replace the character under the cursor with it	
С	Change to the end of line	
D	Delete to the end of line	
уу	Copy a whole line	
cc or S	Change a whole line	
dd	Deletes a whole line	
	Repeats the last change (except undo)	

VISUAL BLOCK	mode
0	Change cursor to the other end of the selection
0	Change corner in block selection
I{string} <esc></esc>	Inserts the text {string} in each line, to the left of the block
A{string} <esc></esc>	Inserts the text {string} in each line, to the right of the block
\$A{string} <esc></esc>	Same as A{string} <esc>, but will append the string in the lines that are shorter</esc>
C{string} <esc></esc>	Deletes the block and then throws you into Insert mode to enable you to type in a string



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Search	
/{pattern}	Search forwards
?{pattern}	Search backwards
n/N	Move to next/previous occurrence
<up> and <down></down></up>	Move through the history of search commands
*	Grab the word under the cursor and search forward
#	grab the word under the cursor and search backwards

Pat	terns
\	Escape special characters below to look for them
٨	Matches the beginning of a line
\$	Matches the end of a line
	Matches any existing character

Substitution ranges	
No range specified	Current line
%	All lines
{number}	Line
	First line
\$	Last line
- 0r + {number}	Line offset from range boundary

You can use a comma to specify an interval, .,\$ means from the first line to the last line. You can also use patterns.

Substitution flags	
No flag specified	First occurrence in range
g	All ocurrences in range
С	Ask for confirmation before it performs each substitution

COMMAND-LINE mode		
edit <filename></filename>	Edit new file, or load existing	
q	Quit	
q!	Quit and throw changes away	
saveas <filename></filename>	Save contents as <filename> and continue editing</filename>	
file <filename></filename>	Change current file name (does not write it)	
substitute or s	Find and replace, in the form [range]substitute/from/to/[flags] (see substitution pannels)	

Window commands		
new	Open a window on a new, empty file above the current one	
split	Open a new window above the current one. If file name is provided, opens a second window and starts editing the given file	
close	Close current window	
only	Closes all windows, except for the current one	
Prepend v in new and split for a vertical split with a new window to the left		



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