

NeoVim Cheat Sheet

Basic Motions

h, j, k, l	Move cursor left, down, up, right
w	Move to the beginning of the next word
b	Move to the beginning of the previous word
^	Move to the beginning of the line
\$	Move to the end of the line
G	Move to the end of the file
gg	Move to the beginning of the file

Basic Editing

i	Insert mode <i>at</i> the cursor
a	Insert mode after the cursor
o	Open a new line below the cursor
O	Open a new line above the cursor
x	Delete the character under the cursor
dd	Delete the current line
yy	Yank (copy) the current line
p	Paste after the cursor
P	Paste before the cursor
u	Undo the last action
Ctrl-r	Redo the last undone action

Searching and Replacing

/<pattern>	Search forward for the <pattern>
?<patten>	Search backwards for the <pattern>
n	Move to the next search result
N	Move to the previous search result
:s/old/new	Replace the first old with new, on the current line
:s/old/new/g	Replace all old with new, on the current line
:%s/old/new	Replace the first old with new, within the file
:%s/old/new/g	Replace all old with new, within the file

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Saving and Exiting

<code>:w</code>	Write changes changes to the file
<code>:!w</code>	Force write changes to the file (writes to read-only file)
<code>:q</code>	Quit NeoVim
<code>:!q</code>	Force quite NeoVim (quit without writing changes)

Advanced Motions

<code>Ctrl-f</code>	Move <i>forward</i> one page
<code>Ctrl-b</code>	Move <i>backward</i> one page
<code>Ctrl-d</code>	Move <i>down</i> half a page
<code>Ctrl-u</code>	Move <i>up</i> half a page
<code>Ctrl-h</code>	Move to the next window to the left
<code>Ctrl-j</code>	Move to the next window below
<code>Ctrl-k</code>	Move to the next window above
<code>Ctrl-l</code>	Move to the next window to the right
<code>H</code>	Move to the next buffer (tab) to the left
<code>J</code>	Move to the next buffer (tab) below
<code>K</code>	Move to the next buffer (tab) above
<code>L</code>	Move to the next buffer (tab) to the right

Advanced Editing

<code>c</code>	Change character
<code>cw</code>	Change word from cursor forward (change word)
<code>ciw</code>	Change word under cursor (change inside word)
<code>dw</code>	Delete (cut) word from cursor forward (delete word)
<code>diw</code>	Delete (cut) word under cursor (delete inside word)
<code>yw</code>	Yank word from cursor forward (yank word)
<code>yiw</code>	Yank word under cursor (yank inside word)
<code>v</code>	Visual mode (move cursor so increase selection)
<code>V</code>	Visual line mode (move cursor down to increase selection)
<code>Ctrl-v</code>	Visual block mode (move cursor down to increase "lasso" selection)

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Advanced Motions Continued

W	Next line
B	Previous line
f<char>	Find next <char>
F<char>	Find previous <char>
t<char>	To next <char>
T<char>	To previous <char>
*	Forward to next word under cursor
#	Backwards to word under cursor
}	Forward to next empty line
{	Backwards to next empty line
%	To matching scope character

Advanced Editing Continued

.	Repeat last change
I	Insert mode at the beginning of line
A	Insert mode at the end of the line
Y	Yank to end of line
C	Change to end of line
D	Delete to end of line
J	Join lines (bring line below up to end of current line)
J	Join lines (bring line below up to end of current line)
<	Move indentation left
>	Move indentation right

Counting Motion

<num>h	Move left <num> chars
<num>j	Move down <num> lines
<num>k	Move up <num> lines
<num>l	Move right <num> chars
<num>w	Move forward the beginning of the nth next word
<num>b	Move forward the beginning of the nth previous word

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Counting Deleting

<num>d	Delete <num> lines
<num>dw	Delete <num> words
<num>d\$	Delete to end of <num> lines
<num>d^	Delete to beginning of <num> lines
<num>dG	Delete to line <num> in the file
<num>dgg	Delete to the beginning of line <num> in the file

Counting Yanking

<num>y	Yank <num> lines
<num>yw	Yank <num> words
<num>y\$	Yank to the end of <num> lines
<num>y^	Yank to the beginning of <num> lines
<num>yG	Yank to line <num> in the file
<num>ygg	Yank to the beginning of the line <num> in the file

Counting Changing

<num>c	Change <num> lines
<num>cw	Change <num> words
<num>c\$	Change to the end of <num> lines
<num>c^	Change to the beginning of <num> lines
<num>cG	Change to line <num> in the file
<num>cgg	Change to the beginning of line <num> in the file

Counting Editing Continued

<num>>	Indent <num> to the right
<num><	Indent <num> to the left
<num>J	Join the next <num> lines together (removing line breaks)
<num>.	Repeat the last editing action <num> times

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Command Chaining

dh	Delete left
dj	Delete down
dk	Delete up
d ℓ	Delete right
d \wedge	Delete to beginning of line
d\$	Delete to end of line
yh	Yank left
yj	Yank down
yk	Yank up
y ℓ	Yank right
y \wedge	Yank to beginning of line
y\$	Yank to end of line
ch	Change left
cj	Change down
ck	Change up
c ℓ	Change right
c \wedge	Change to beginning of line
c\$	Change to end of line

Counting Command Chaining

d<num>h	Delete left the <num> of chars
d<num>j	Delete down the <num> of lines
d<num>k	Delete up the <num> of lines
d<num> ℓ	Delete right the <num> of chars
y<num>h	Yank left the <num> of chars
y<num>j	Yank down the <num> of lines
y<num>k	Yank up the <num> of lines
y<num> ℓ	Yank right the <num> of chars
c<num>h	Change right the <num> of chars
c<num>j	Change down the <num> of lines
c<num>k	Change up the <num> of lines
c<num> ℓ	Change right the <num> of chars