

[< Learn These Shortcuts \(/app/dojos/vim\)](/app/dojos/vim)

Vim Cheat Sheet

Beginner Text Navigation







k	📷 Move up one line
j	📷 Move down one line
h	📷 Move left one character
l	📷 Move right one character
e	📷 Move to end of word
b	📷 Move to beginning of word
\$	📷 Move to end of line
O	📷 Move to beginning of line
H	📷 Move to first line of screen
M	📷 Move to middle line of screen
L	📷 Move to last line of screen
w	📷 Move to next word
b	📷 Move to previous word

Beginner Text Editing










ce	📷 Change rest of current word
dw	📷 Delete word
i	📷 Insert
I	📷 Insert at start of line
a	📷 Append
A	📷 Append at end of line
o	📷 Insert new line below
O	📷 Insert new line above
r	📷 Change char and return to cmd mode
R	📷 Enter replace mode
ESC	📷 Exit insert mode to normal mode

Intermediate Text Navigation I









fw	📷 Move to next 'w' on line
Fw	📷 Move to previous 'w' on line

tw	 Move before next 'w' on line
Tw	 Move before previous 'w' on line
;	 Repeat last f, F, t, or T
,	 Repeat last f, F, t, or T reversed
5j	 Move down 5 lines
5k	 Move up 5 lines









Intermediate Text Navigation II

5w	 Move 5 words forward
5b	 Move 5 words backward
^e	 Scroll down
^y	 Scroll up
gg	 Go to beginning of file
G	 Go to end of file
12G	 Go to line 12
^f	 Move forward one screen
^b	 Move backward one screen







Intermediate Text Editing I

yy	 Yank (copy) line
y\$	 Yank (copy) to end of line
ye	 Yank (copy) to end of word
dd	 Delete (cut) current line
5dd	 Delete 5 lines
d2w	 Delete (cut) next two words
D	 Delete (cut) to end of line (one char)
p	 Paste











Intermediate Text Editing II

P	 Paste before cursor
u	 Undo
U	 Undo all changes to current line
^r	 Redo
.	 Repeat last change
5.	 Repeat last change 5 times
de	 Delete (cut) to end of word
d\$	 Delete (cut) to end of line

Advanced Text Navigation

<code>^</code>	 Move to first non whitespace char
<code>20 </code>	 Go to column 20
<code>%</code>	 Go to matching parenthesis or bracket
<code>^o</code>	 Move to older position
<code>^j</code>	 Move to newer position
<code>zt</code>	 Scroll current line to top of window










Visual Mode


<code>:w filename↵</code>	 Write selection to 'filename'
<code>v</code>	 Visual mode select characters
<code>V</code>	 Visual mode highlight lines
<code>~</code>	 Swap case
<code>></code>	 Shift right
<code><</code>	 Shift left
<code>c</code>	 Change highlighted text
<code>y</code>	 Yank (copy) highlighted text
<code>d</code>	 Cut highlighted text
<code>=</code>	 Re-indent selection

Window Management




<code>:e filename↵</code>	 Set current buffer to 'filename'
<code>:sp↵</code>	 New window above
<code>:vs↵</code>	 New window to left
<code>:q↵</code>	 Close current window
<code>:qa↵</code>	 Close all windows

File Management






<code>:q!↵</code>	 Quit without saving
<code>:wq↵</code>	 Save and exit
<code>:x↵</code>	 Save and exit if modified
<code>:r filename↵</code>	 Read and insert 'filename'
<code>:r !cmd↵</code>	 Execute and insert results of 'cmd'
<code>!rm filename↵</code>	 Delete 'filename'
<code>:e↵</code>	 Open new file
<code>^g</code>	 Show file info
<code>ga</code>	 Show character info

`:w↵` Save changes`:q↵` Quit





Bookmarks

`:marks↵` Show bookmarks`ma` Mark position 'a'``a` Go to bookmark position 'a'```` Go to previous position






Replace

`:s/foo/bar↵` Replace first 'foo' with 'bar' on line`:s/foo/bar/g↵` Replace all 'foo' with 'bar' on line`:%s/foo/bar/g↵` Replace all 'foo' with 'bar' in file`:%s/foo/bar↵` Replace first 'foo' with 'bar' on every line`:s/foo/bar/gc↵` Confirm replace all 'foo' with 'bar' on line`:s/foo/bar/i↵` Ignore case replace first 'foo' with 'bar'`rx` Replace current char with 'x'`:%s/foo/bar/gc↵` Confirm replace all 'foo' with 'bar' in file`:2,9s/foo/bar/g↵` Replace all 'foo' with 'bar' between lines 2 and 9


Search

`/foo↵` Search forwards for 'foo'`?foo↵` Search backwards for 'foo'`n` Search next`N` Search previous`*` Search for current word forward`:set nois↵` Turn off incremental search`:set ic↵` Set ignore case`:set is↵` Set incremental search`:set hls↵` Set highlight matching phrases

Misc

`vim -t foo↵` Start editing where foo is defined`:help cmd↵` Lookup 'cmd' in help`:make↵` Run make`!ls↵` Execute 'ls' command`^p` Move autocomplete backward`^x` Move language autocomplete forward


^o

 Move language autocomplete backward

K

 Look up word in man pages

yw

 Yank to beginning of next word

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