

# Vim Cheatsheet

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## 1. DEFAULTS:

- ‘ goto mark (requires character after)
- @ play macro (requires character after)
- # previous identifier
- \$ jump to end of line
- 0 jump to beginning of line
- % goto match
- \* next identifier
- - previous line
- + next line
- Q exit mode
- q record macro (requires character after)
- W next WORD
- w next word
- B previous WORD
- b previous word
- E end WORD
- e end word
- R replace mode

- r replace character (requires character after)
- Y yank line
- y yank
- U undo line
- u undo
- I insert at beginning of line
- i insert mode
- O open above
- o open below
- A append at end of line
- a append
- P paste before
- p paste after
- D delete to end of line
- d delete
- dd delete current line
- F "back" find character (requires character after)
- f find character (requires character after)
- G goto eof/goto line (line number preceeds 'G')
- gg goto top of file (vim only)
- h move cursor left
- J join lines
- j move cursor down
- K help

- k move cursor up
- l move cursor right
- H move cursor to top of screen
- M move cursor to middle of screen
- L move cursor to bottom of screen
- : execute command
- ZZ save and quit
- ZQ quit without save
- z extra commands
- X back-space
- x delete character
- C change to end of line
- c change
- V visual lines
- v visual mode
- N previous (find)
- n next (find)
- m set mark (requires character after)
- < unindent
- >> indent line
- . repeat command
- ? find (reverse) (requires character after)
- / find (requires character after)

## 2. MINE:

- <F6> turn on spell checker
- <Ctrl-C> Copy to system clipboard. Must be in visual mode and have something selected
- <Ctrl-V> Paste from system clipboard

### 2.1. When in split view:

- <Ctrl-h> move to left screen
- <Ctrl-j> move to bottom screen
- <Ctrl-k> move to top screen
- <Ctrl-l> move to right screen
- <space>s run shellcheck program (checks if shells script is POSIX compliant, etc...)
- <space>c clear last used search term

## 3. Useful commands:

- To substitute new for the first old in a line type :s/old/new
- To substitute new for all 'old's on a line type :s/old/new/g
- To substitute phrases between two line #'s type :#,#s/old/new/g
- To substitute all occurrences in the file type :%s/old/new/g
- To ask for confirmation each time add 'c' :%s/old/new/gc
- To split window type :(v)sp newfile\_name (v if you want a vertical split)