

nvim cheatsheet

https://www.reddit.com/r/vim/comments/18b1nqj/neovim_cheat_sheet/

EDITING

- r replace single character
- R enter replace mode
- J join line below to current one with one space in between them
- gj join line below to current one with no spaces
- o change entire line
- C change to the end of line
- o change with (ex)ditler: wmbBfFfTtla
- c change inner word
- x delete character and substitute text
- X delete line and substitute text
- u transpose two letters (a -> >a)
- U undo
- ~ redo
- repeat last command

CUT & PASTE

- yy yank single line
- YY yank # of lines
- Y yank from cursor to start of next word
- yy yank # of lines with movement (Dy)
- o yank current line into named buffer a
- P put (paste) after the cursor
- p put (paste) before the cursor
- ap put text from buffer a before cursor
- dd delete current line
- DD delete # of lines downward from cursor
- dd delete # of lines with movement
- D delete to end of line
- de delete until word
- x delete character at cursor
- X delete backwards from cursor

SCREEN MOVEMENT

- zz cursor line to center of screen
- zt cursor line to top of screen
- zb cursor line to bottom of screen
- ^ move screen forward one line
- ~ move forward half a screen
- ~ move backward half a screen
- ~ move forward a full screen
- ~ move backward a full screen

VISUAL MODE

- v start visual mode, each line, then perform a command (like yank)
- V move to other end of marked area
- ~ start visual-block mode
- O move to other corner of a block
- aw highlight/select a word
- ab/B a block with (I/I)
- ib/B inner block with (I/I)
- Esc exit visual mode

MARK POSITION

- mc mark current position as c
- .. return to previous context
- .. return to the beginning of the line containing mark c
- marks list of marks

REGISTERS

- reg show registers content
- *a yank line register a
- *p paste contents of register x

INSERT MODE

- i insert before the cursor
- I insert at the beginning of the line
- A append after the end of the line
- O open new line below the current one
- O open new line above the current one
- ea append at the end of the word
- MS insert last # lines
- Esc exit insert mode

SEARCH

- /pattern search for pattern
- /?pattern search for pattern backwards
- Search Pattern : Finds...
- ^a line beginning with char a
- [abc] string containing any of the letters in the brackets
- ~A, A, AAA
- x|y x or y
- r:d rad or red or rfd; period matches any single character
- \< the < character or then
- \> the > character or then
- \< then <
- \> then >

REPLACE

- s/old/new replace next old with new
- s/old/new/g replace instances of old with new in current line
- S/old/new/g replace all old with new throughout file
- /s/old/new/g replace all old with new in file with continuations
- 2,9u/r//g replace instances of r with y between lines 2 to 9 inclusive, ignore case
- {p}/r/d delete lines (containing or containing) instances of r/r/y

MISCELLANEOUS COMMANDS

- wa or zz write (save) and exit file
- w! write file overriding protection
- o! quit file (discarding any changes)
- :! command give !EXIT command
- r file read file contents into curr. file
- map x csp define keystroke x as a command sequence
- unmap x disable the map for x
- ab a abbreviate p at a, when a is typed in insert mode, it repeats the full word of phrase (D)
- unab a disable abbreviation for a
- set [all] display options set by user; if all is included, shows default options as well
- set o activate option o
- set onv assign value v to option o
- set no deactivate option u

MACROS

- qa record macro at register 'a'
- q stop recording macro
- qa run macro at register 'a'
- qq rerun last macro

Text Manipulation

Visual Mode

i insert before cursor I insert at start of line a insert after cursor A insert at end of line o add new line below cursor O add new line above cursor ea insert at end of line Esc exit	r replace single character cc replace line cw replace to end of word c\$ replace to end of line s substitute character S substitute line u undo Ctrl redo	k move cursor up H jump to first line in document	v enter visual mode V enter linewise visual mode Ctrl start visual block mode > shift text left < shift text right >> shift left by shiftwidth << shift right by shiftwidth == auto-indent line
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h move cursor left b move to start of previous word B move to start of previous word (inc. punctuation) O move to start of line	l move cursor right w move to start of next word W move to start of next word (inc. punctuation) \$ move to end of line
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y yank/copy YY yank a line yw yank a word y\$ yank to end of line p paste after cursor P paste before cursor dd delete/cut a line dw delete a word	D delete to end of line X delete character /string search for "string"	j move cursor down G jump to last line in document	ZZ save and quit ZQ quit without saving :W write/save :q quit (fails if there are changes) :wq write and quit :X write and quit :q! force quit without saving :qa quit all vim buffers
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Text Manipulation Cont.

Save & Exit

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