

Quick Vi/Vim Cheatsheet:

Vi (or Vim) can speed up your workflow with efficient navigation and editing. Here's a quick overview:

Basic Navigation:

- h, j, k, l**: Move left, down, up, right
- 0**: Move to the beginning of the current line
- \$**: Move to the end of the current line
- w**: Move forward one word
- b**: Move backward one word
- gg**: Move to the top of the file
- G**: Move to the bottom of the file

Entering Insert Mode:

- i**: Insert before the current character
- I**: Insert at the beginning of the current line
- a**: Insert after the current character
- A**: Insert at the end of the current line
- o**: Open a new line below the current one
- O**: Open a new line above the current one

Exiting Insert Mode:

- Esc**: Return to normal mode (from insert mode)

Saving and Exiting:

- :w**: Save the file

- :q**: Quit

- :wq**: Save and quit

- !:** Quit without saving

Deleting and Copying Text:

- x**: Delete the character under the cursor
- dd**: Delete the current line
- d\$**: Delete from the cursor to the end of the line
- dw**: Delete the word under the cursor
- y**: Yank (copy) text
- yy**: Yank the current line
- p**: Paste the yanked text after the cursor
- P**: Paste before the cursor

Search and Replace:

/: Search for a string (press **n** to go to the next match)

/old/new: Replace the first occurrence of "old" with "new" in the current line

/old/new/g: Replace all occurrences of "old" with "new" in the current line

:%s/old/new/g: Replace all occurrences in the entire file

Undo/Redo:

u: Undo the last change

Ctrl + r: Redo the last undone change