

Some combos mentioned here might only work in NVIM

Personal Bindings

VI/VIM/NVIM

- Leader is mapped to space
- [Leader + m] Opens FZF
- [Leader + n] Finds current file in NERDTree
- [Leader + s] Uses SilverSearcher Ag on the current word
- [Leader + qq] Runs Esc : q! To quit a file without saving q
- [Leader + w] Runs Esc: wq To save and quit a file
- [Leader + r] Maps to :Ranger
- [Leader + (0, o, p, l)] <C-w> hjkl move buffers up down left right
- [Leader + u] switch buffers using bp
- [Leader + i] switch buffers using bn
- [Leader + j] close the current buffer

Bash / ZSH

Useful Defaults

VI/VIM/NVIM

Misc

- [:w fileName.c] will write the current buffer to fileName.c
- [:set ic] uses case insensitive search
- [:set noic] uses case sensitive search
- [f char] find the char
 - [F char] finds char in prior text
 - ; goes in the intended direction and , goes in the reverse direction
- [[] to go to the next function
 - []] to go to the previous function
- [e] to go to the end of the previous word, [w] to go to forward to the start of the next word, [b] to go back to the start of the previous word, [ge] to go back to the end of the previous word.
 - SHIFT can be used with any of these to use space delineated skips instead of normal words
- [:set spell!] toggles on and off spell check
 - [[s] to go back to the previous spell error
 - []s] to go forward to the next spell error

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- [zg] to add a word to the spell list
- [<C-x> s] in insert mode to see auto-suggestions for spell errors
- [z=] in normal mode to see auto-suggestions for spell errors
- [/ word] finds word in text

Registers

- " is used to access a register
- [:reg] to view the registers
- ["r yiw] will do a yank-in-word on the current word and store in register r
- ["r p] will paste the contents of r
- ["- y] will yank the contents to register -
- [Ctrl r -] IN INSERT MODE pastes out the contents of the register -
- The " register always holds recent results

Buffers

- [:buffers] or [:ls] to view the open buffers
- [:e /path/to/file/file.c] to open a file in a new buffer
- [:bp] to go to the previous buffer
- [:bn] to go to the next buffer
- [:b4] to go to the 4th buffer
- [:bd] to delete the buffer or bd 4 to delete 4th
- [:q] quits out of all of the buffers
- [:sp] or [Ctrl+w+s] to split the current buffer
- [:vsp] or [Ctrl+w+v] to split the current buffer vertically
 - In order to open a certain file already in the buffer, use [:vsp | b4] to open the file in the 4th buffer in the vertical split
- [Ctrl+w+r] to rotate the splits
- [:vertical resize +5] will stretch the current buffer wider
- [:resize +5] will stretch the current buffer taller
- [Ctrl+w+=] will get us back to original size
- [:help ctrl-w] to view all commands

Tabs

- In tabs, we can still do normal window splits
- [:tabe path/to/file.c] to open the file in a new tab
- [:tabp] goes to the previous tab
- [:tabn] goes to the next tab
- [gt] goes to the next ab
- [:tab ball] to open all the buffers in their own tabs
- [Ctrl+w+T] to open a currently split window in a new tab

Bash / ZSH

[Ctrl + a] Deletes a line in a bash or zsh prompt

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Misc. Non-VIM

TMUX

- [tmux new -s session_name] To create a new tmux session with a name
- [tmux detach] to leave tmux
- [tmux kill-session -t session_name] to kill the session with a given name
- [tmux ls] to view all active tmux sessions
- [tmux attach -t session_name]
- [<C-b>o] to toggle focus between two tmux panes
- [<C-b> s] to switch between tmux sessions without detaching and then attaching to a different window
- [<C-b> %] to split the windows vertically (two vertical columns)
- [<C-b> "] to split the windows horizontally (two horizontal rows)
- [<C-b> x] to close the current pane
- [<C-b> c] to create a new window (different than a pane!)
- [<C-b> 123number] move to a specific window
- [tmux set mouse on] to set mouse mode on (useful for resizing windows)