Vim advanced presentation

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What's next

You have mastered all basic vim operators. Your mind and hands are now one. Where do you go from here??

Fast movement

- zt, zz, zb => scroll to top, middle, bottom
- CTRL-u/CTRL-d => **u**p/**d**own half a page
- CTRL-f/CTRL-b => **f**orward/**b**ackward one page
- m a(A)-z(Z) => **m**arks current cursor location
- ' a(A)-z(Z) => jumps to the marks made above

"Alt-tabbing" between terminal and vim

- ▶ tmux
- ▶ CTRL-z -> fg
- ▶ :shell OR :!{command}

Tabs and splits

- ▶ :tabe {path} => open in new tab (gt, gT)
- ▶ :vsp {path} => open a new split vertically
- ▶ :sp {path} => open a split horizontally

Search and replace

- `:%s/{foo}/{bar}/g =>` looks through the entire file and subsitutes `foo` for `bar`

Auto completion in vim

- CTRL-p/CTRL-n in insert mode

Macros

- q a(A)-z(Z) => records a sequence of keystrokes
- Hit q again to stop the recording
- Execute your macros by using @ a(A)-z(Z)

Keymaps

- In your .vimrc, you can add
- `map`, `imap`, `nmap` or `vmap`
- `noremap`, `inoremap`, `nnoremap` or `vnoremap`

Popular vim plugins (Don't use until you are comfortable with base vim)

Plugin manager: Vim plugged

- easymotion
- coc.nvim
- goyo
- indentLine
- vim surround
- autopair
- NerdTree/Ctrl-P/netrw

Slides here

Link