

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 {char}` => **marks** current cursor location
- ▶ `' {char}` => 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 => searches` entire file for `foo` and replaces ALL `foo` with `bar`

Auto completion in vim

- ▶ CTRL-p/CTRL-n in insert mode

Macros

- ▶ `q a(A)-z(Z)` \Rightarrow records a sequence of keystrokes
- ▶ Hit `q` again to stop the recording
- ▶ `@ a(A)-z(Z)` \Rightarrow execute your **macros**

Keymaps

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

Plugins

- ▶ Google “Best vim plugins” and you will find a million blog posts
- ▶ Default vim can do 99% of what you really need
- ▶ CoC.nvim (Auto completion)
- ▶ Fzf.vim (Fast search)

Slides here

[Link](#)