LEARNING VIM: BEGINNER ADVICE AND LESSONS LEARNED

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W (BILL JOY, 1976)

VIM (BRAM MOOLENAAR 1991)

NEOVIM

(THIAGO DE ARRUDA, 2014)

WHY VIM?

HIGHLY CUSTOMIZABLE
RUNS EVERYWHERE
TRY SOMETHING NEW
INVESTING IN YOURSELF
FEEL QUITE AT HOME
HAVE FUN

VIM MODES

VIM MODES

NORMAL MODE
INSERT MODE
VISUAL MODE

YUMMY FEATURES

OPERATOR + TEXT OBJECT
THE DOT COMMAND

OPERATORS

- d delete (also cut)
- c change (delete, then place in insert mode)
- **y** yank (copy)
- v visually select
- gu make lowercase
- gU make uppercase
- g~ swap case

TEXT OBJECT = PREFIX + OBJECT

TEXT OBJECT PREFIX

- a select "a"n object
- i select an "inner" object

OBJECT

- **w** word
- W-WORD
- s sentence
- p paragraph
-] [[] block
-) (**b** () block
- > < <> block
- } { **B** {} block
- t tag block
- ' " ` quoted string

NUMBER + OPERATOR + TEXT OBJECT/MOTION



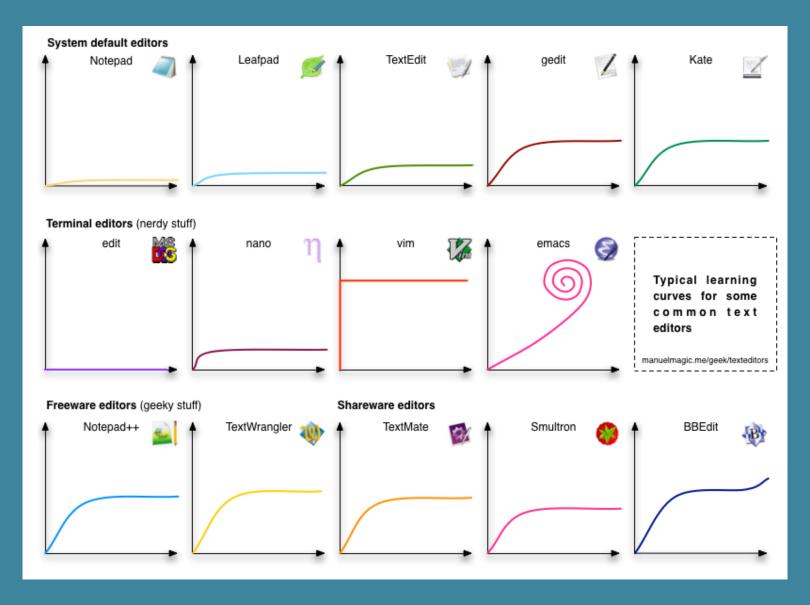
CIW DA} VIT CI) CAT DAP

THE DOT COMMAND REPEAT SINGLE MOTION (LAST CHANGE)

THE DOT COMMAND NOW YOU CAN REPEAT EVERYTHING LIKE A BOSS



LEARNING CURVES



BEFORE YOU START, YOU SHOULD KNOW

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DIFFERENT FROM EVERYTHING YOU'VE USED BEFORE DON'T START AT WORK DON'T USE ARROW KEYS BREAK UP WITH YOUR MOUSE **USE ALWAYS A BETTER WAY** DON'T COPY SOMEONE ELSE'S CONFIGURATION DON'T USE 100500 PLUGINS FIND YOUR VIM MENTOR/GURU/JEDI

VIMTUTOR

\$ VIMTUTOR :TUTOR

LEARNING VIM IS A PROCESS, NOT AN ACTION

LINKS

CHEATSHEETS:

- Vi / Vim Graphical Cheat Sheet (http://goo.gl/6XhdEy)
- Vim Cheat Sheet for Programmers (http://goo.gl/KDSniy)
- Beautiful VIM Cheat Sheet (http://goo.gl/oekJAK)

OTHER:

- Free screencasts about the Vim (http://vimcasts.org/)
- Awesome Vim plugins (http://vimawesome.com/)
- VIM Adventures (http://vim-adventures.com/)

THE END

THANK YOU FOR ATTENTION!

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THIS PRESENTATION:

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