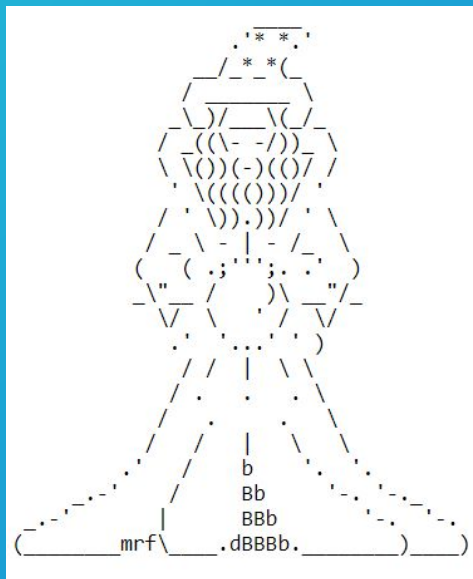


Become a Vim Wizard



With the Vim
extension and
VS Code

By Carlie Hamilton



What?



- Text Editor
- Efficient
- Modal

- Different way of editing

**LEARN VIM
FOR PROGRAMMING**



**LEARN
VIM SO
YOU CAN FLEX**



**LEARN VIM
TO QUIT VIM**



**LEARN VIM
TO UNDERSTAND
VIM MEMES**



Why?

- You may need to one day if you are working on a remote system and have to use a CLI
- It's the lazy way - work a little today so you can ball a lot later
- To impress others with your wizard skills



Why with VS Code?

- Smaller barrier to entry
- Advantages of VS Code

The Usual Way To Edit

- Ctrl + c
- Ctrl + v
- Ctrl + x
- Ctrl + z
- Ctrl + shift + enter

Editing

- Delete - d
- Change - c
- Yank - y
- Paste - p
- Delete line - dd
- Change line - cc
- Yank line - yy

<what you want to do> - <count> - <motion>

Basics

- Delete - d
- Change - c
- Yank - y
- Paste -p

Delete

A word - dw

A letter - dl

5 words - d5w

5 lines - 5dd

Same with c & y

Getting Around

Directional

- Up - k
- Down - j
- Left - h
- Right - l

Top/Bottom

Start of document - gg
End of document - G

Sides

Start of line - O
End of line - \$

Quicker Navigation

Move to next word - w
Move to end of next word - e
Move backwards - b

Find - f

'Til - t

Search - /

Change Inside / Change Around

Basics

- Delete - d
- Change - c
- Yank - y

Change Inside

- ci"
- ci(
- ci{
- cit (tag)

Change Around

- ca"
- ca(
- ca{
- cat

Surrounding

Basics

- Delete - d
 - Change - c
 - Yank - y
- (in this case it creates a new surrounding)

ds<char>

- ds"
- ds(
- ds{
- dst

cs<old><new>

- cs"
- cs{
- csttp>

ys<motion><char>

- ysawtli>

Yanking to a Register

- " <register> <yank>

I.e. "ayi(

To paste

- "<register> p

I.e. "ap

Check what's in your registers

- :reg

In insert mode use ctrl + r
(i.e. ctrl + r a)

What Else

- Command Line
- Visual Mode - visual block
- Macros

How To Learn

- Vimtutor
- Vim Adventures - vim-adventures.com
- [Boost Your Coding Fu](#)



Yer a wizard, Harry.



Carlie Hamilton



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