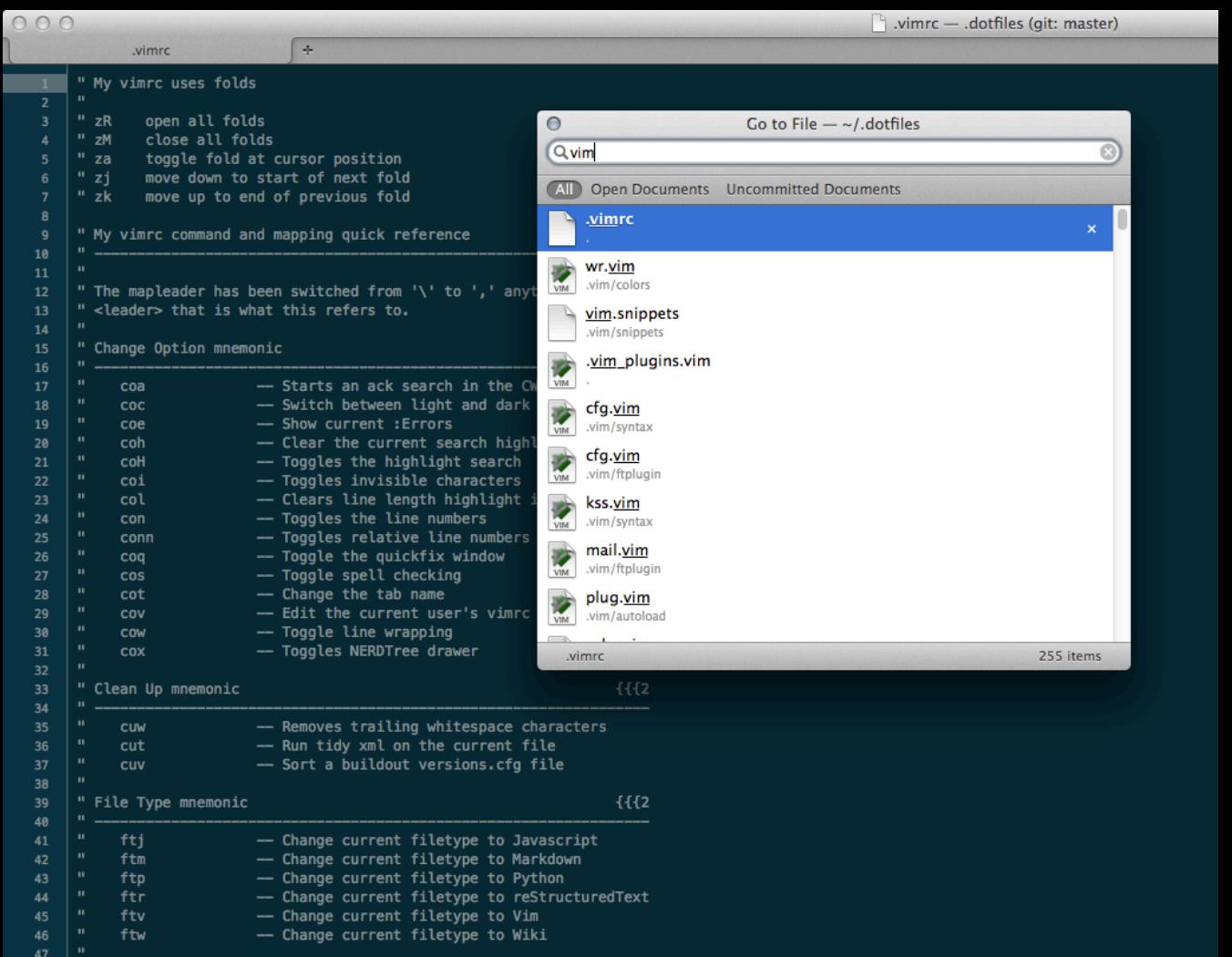


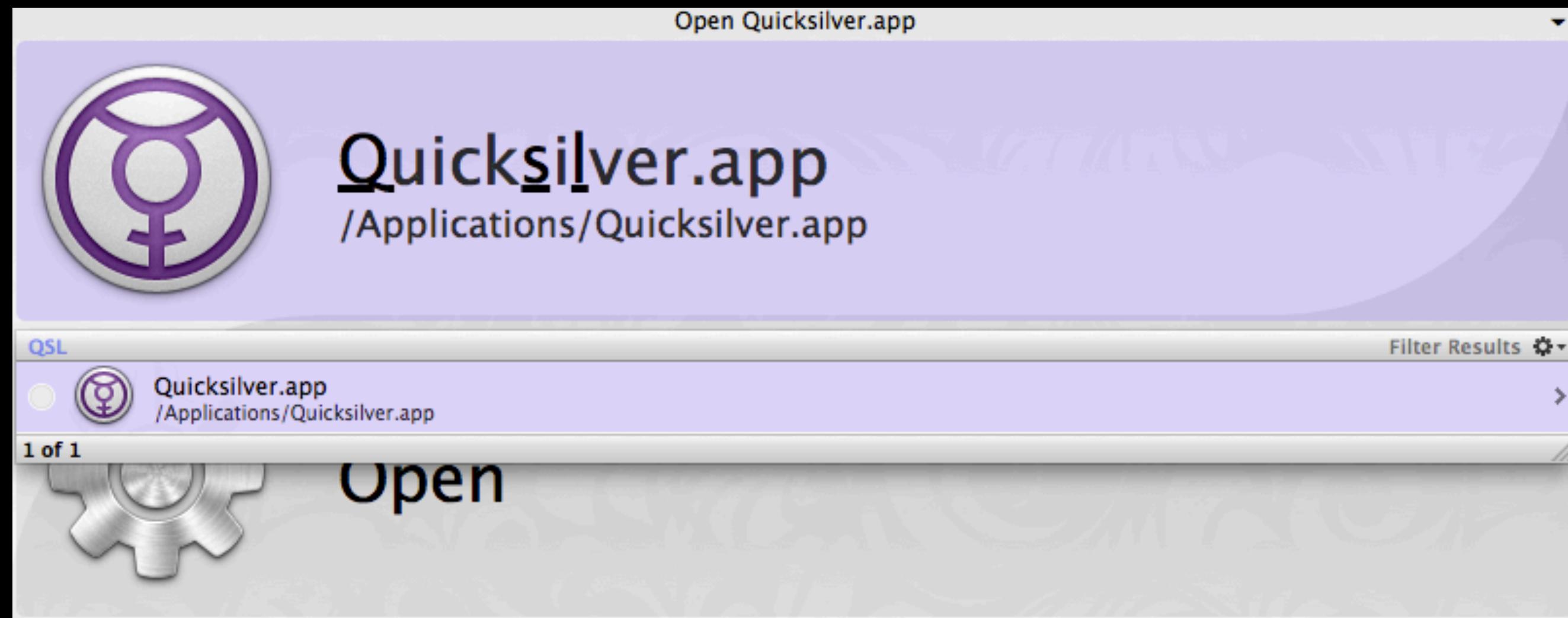
Fuzzy FEELINGS FOR FUZZY Matching

CLAYTRON | VIMINDY | 02.2015

YOU Love IT ALREADY.



YOU *Love* IT ALREADY.



YOU Love IT ALREADY.

A screenshot of a terminal window titled ".vimrc — .dotfiles". The left pane shows a file tree with a folder named ".dotfiles" containing various configuration files like .conky, .i3, .irssi, .pentadactyl, .tmux, .vim, .vimperator, .zsh, .zsh.d, and .awesome. The right pane displays the contents of the .vimrc file and a vim command palette.

```
1 " My vimrc uses folds
2 "
3 " zR    open all folds
4 "zM   close all folds
5 " za   toggle fold at cursor position
6 " zj   move down to start of next fold
7 " zk   move up to end of previous fold
8 "
9 " My vimrc command and mapping quick reference
10 "
11 "
12 " The mapleader has been switched from '\' to ',' a
13 " <leader> that is what this refers to.
14 "
15 " Change Option mnemonic
16 "
17 " coa      -- Starts an ack search in the
18 " coc      -- Switch between light and da
19 " coe      -- Show current :Errors
20 " coh      -- Clear the current search hi
21 " coH      -- Toggles the highlight search
22 " coi      -- Toggles invisible character
23 " col      -- Clears line length highlight
24 " con      -- Toggles the line numbers
25 " conn     -- Toggles relative line number
26 " coq      -- Toggle the quickfix window
27 " cos      -- Toggle spell checking
28 " cot      -- Change the tab name
29 " cov      -- Edit the current user's vimrc
30 " cow      -- Toggle line wrapping
31 " cox      -- Toggles NERDTree drawer
32 "
33 " Clean Up mnemonic
34 "
35 " cuw      -- Removes trailing whitespace characters
36 " cut      -- Run tidy xml on the current file
37 " cuv      -- Sort a buildout versions.cfg file
38 "
39 " File Type mnemonic
40 "
41 " ftj      -- Change current filetype to Javascript
42 " ftm      -- Change current filetype to Markdown
43 " ftp      -- Change current filetype to Python
44 " ftr      -- Change current filetype to reStructuredText
45 " ftv      -- Change current filetype to Vim
46 " ftw      -- Change current filetype to Wiki
```

The vim command palette on the right lists several commands:

- 197 vim.snippets .vim/snippets/vim.snippets
- 162 inject_meta_charset.py .i3/env/lib/python3.4/site-packages/pip/_vendor/html5lib/filters/inject_meta_charset.py
- 157 .vimpagerrc .vimpagerrc
- 157 .vimperatorrc .vimperatorrc
- 157 .vimrc .vimrc
- 152 .vim_plugins.vim .vim_plugins.vim
- 146 filetype.vim .vim/filetype.vim
- 146 init.vim .vim/init.vim
- 146 nightروم.vim .vim/nightרום.vim

IN Vim, YOU TRIED...

- ▶ Fuzzy Finder
- ▶ Command-T
- ▶ CtrlP

Now what?





INSTALL IS EASY¹

```
$ git clone --depth 1 https://github.com/junegunn/fzf.git ~/.fzf  
$ ~/.fzf/install
```

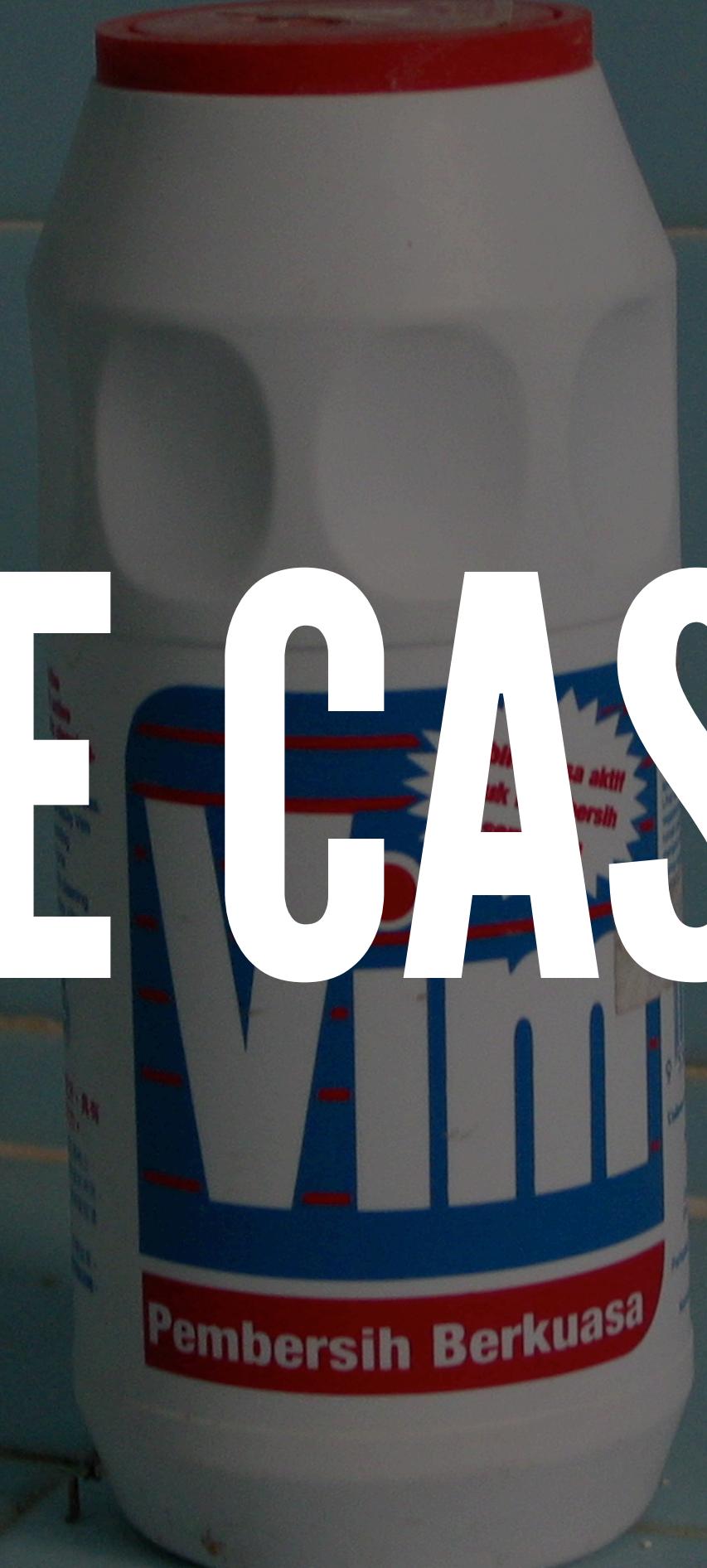
¹ As long as you are on a supported platform. Otherwise, you need to create a binary.

MY SETTINGS

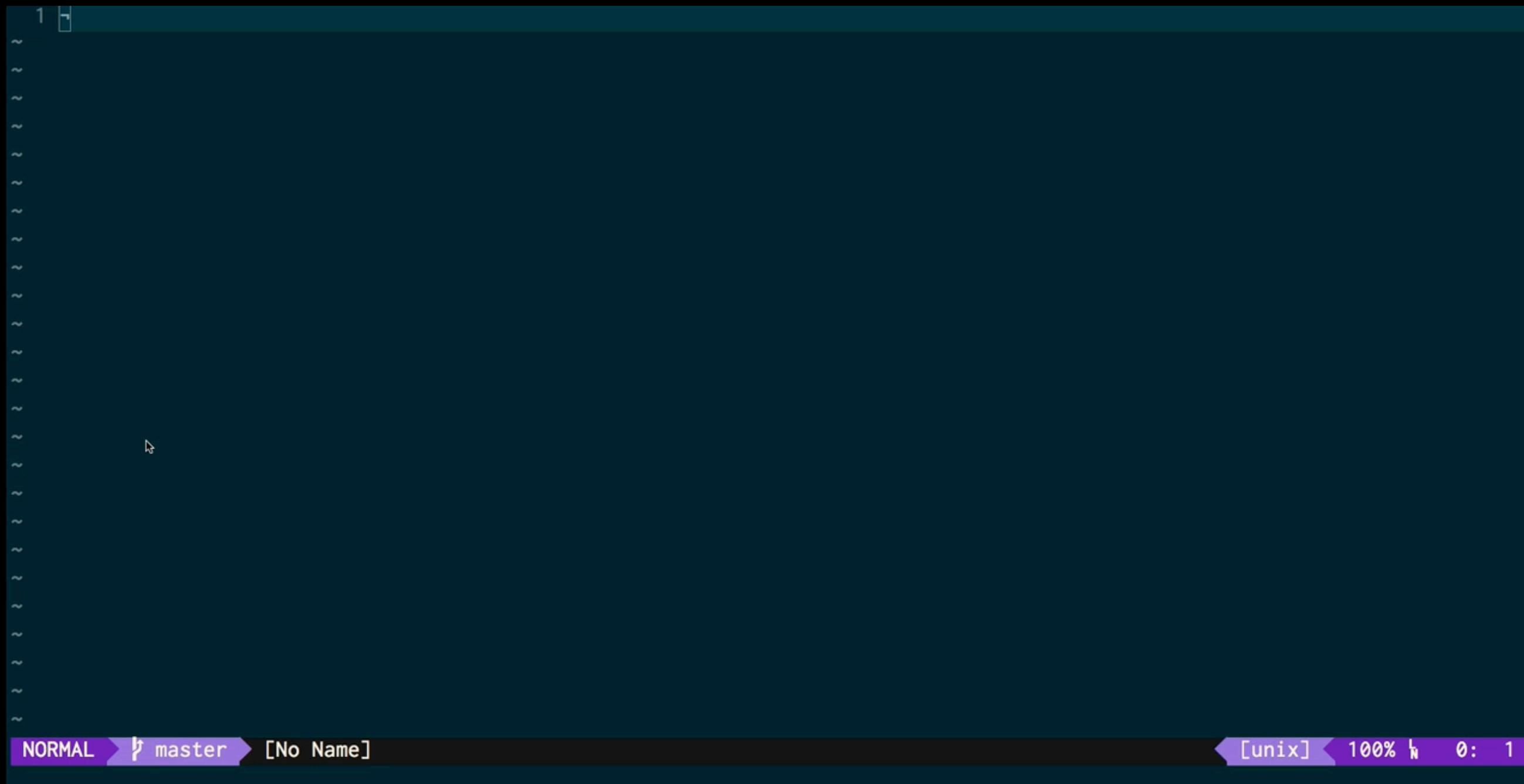
```
# My defaults for FZF (mostly changed to see hidden files)
export FZF_DEFAULT_COMMAND='find . -type f -o -type d -o -type l | sed 1d | cut -b3- | grep -v -e .git/ -e .svn/ -e .hg/'
export FZF_CTRL_T_COMMAND=$FZF_DEFAULT_COMMAND

# Enhance the default experience
export FZF_DEFAULT_OPTS='--extended --multi --inline-info --prompt="fzf> "'
```

USE CASES



Find *Files* in Vim



Find Buffers in Vim

```
6 module Augury-
7   class Fortune-
! 8     def initialize(username, path, **options)-
! 9       load_config_from_file-
!6 10       augury_config(username, path, **options)-
11     end-
12   -
13   def collect_with_max_id(collection=[], max_id=nil, &block)-
14     response = yield(max_id)-
15     collection += response-
16     if response.empty?-
17       collection.flatten-
18     elsif ! @count.zero? && collection.length >= @count-
19       collection.flatten-
20     else-
21       collect_with_max_id(collection, response.last.id - 1, &block)-
22     end-
23   end-
24   -
25   def tweets-
+ 26     twitter_config-
27     collect_with_max_id do |max_id|-
28       options = {-
29         count: @count.zero? ? 200 : @count,-
30         include_rts: true,-
31       }-

```

NORMAL ➤ +2 ~7 -6 ↵ master ➤ lib/augury/fortune.rb

collect_with_max_id < ruby ➤ utf-8[unix] ➤ 20% ↵ 18: 19

Find Recent Files in Vim

```
1 # Augury-
2 ~
3 [![Code Climate](https://codeclimate.com/github/claytron/augury/badges/gpa.svg)](https://codeclimate.com/github/claytron/augury)-
4 [![Test Coverage](https://codeclimate.com/github/claytron/augury/badges/coverage.svg)](https://codeclimate.com/github/claytron/augury/coverage)-
5 ~
6 Have you ever wanted to turn a twitter account into a fortune file?-
7 Well, today is your lucky day!-
8 ~
9 <blockquote>-
10 Augury is the practice from ancient Roman religion of<br>-
11 interpreting omens from the observed flight of birds.<br><br>-
12 As per <a href="https://en.wikipedia.org/wiki/Augury">Wikipedia</a>-
13 </blockquote>-
14 ~
15 There are a lot of really funny twitter accounts out there.-.
16 Let's just pick one and get started.-.
17 ~
18 ````-
19 $ augury generate seinfeldtoday-
20 ````-
21 ~
22 This just created the fortune files in the current directory:-.
23 ~
24 ````-
```

NORMAL ➤ +0 ~0 -0 ↵ master ➤ README.md

Augury < markdown < utf-8[unix] < 727 words < 0% ↵ 1: 1

A photograph of a field of tall, green grass or young wheat plants. The plants are in sharp focus in the foreground, showing their individual blades and small ears. Above them, the sky is filled with heavy, dark clouds, suggesting an approaching storm or a very overcast day. The lighting is low, creating a somber and dramatic atmosphere.

OUTSIDE.VIM

Find Files

```
└ /Users/clayton/work/projects/augury/augury ━
  | (master | 1...)
  └ clyde% ━
```

Inspect Environment

```
└ /Users/clayton └  
|  
└ clyde% └
```

Git Stash Helper

```
└ /Users/clayton/work/projects/augury/augury—  
| (master | 1...)  
└ clyde%— ┌
```





JUNEGUNN ON GITHUB



LINKS

- ▶ FZF
- ▶ fzf.vim
- ▶ Custom MRU Setup in Vim
- ▶ My FZF Config
- ▶ My .dotfiles

IMAGE CREDITS

- ▶ In Vim, You Tried ([blondinrikard @ flickr](#))
- ▶ Now What? ([llnataliell @ flickr](#))
 - ▶ Use Cases ([fudj @ flickr](#))
- ▶ Outside Vim ([claytron @ flickr](#))
 - ▶ fin ([philon @ flickr](#))