Getting More From Your Mac

Use Your Computer Like a Ninja

R. Scott Granneman

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Notes & URLs for this presentation can be found…

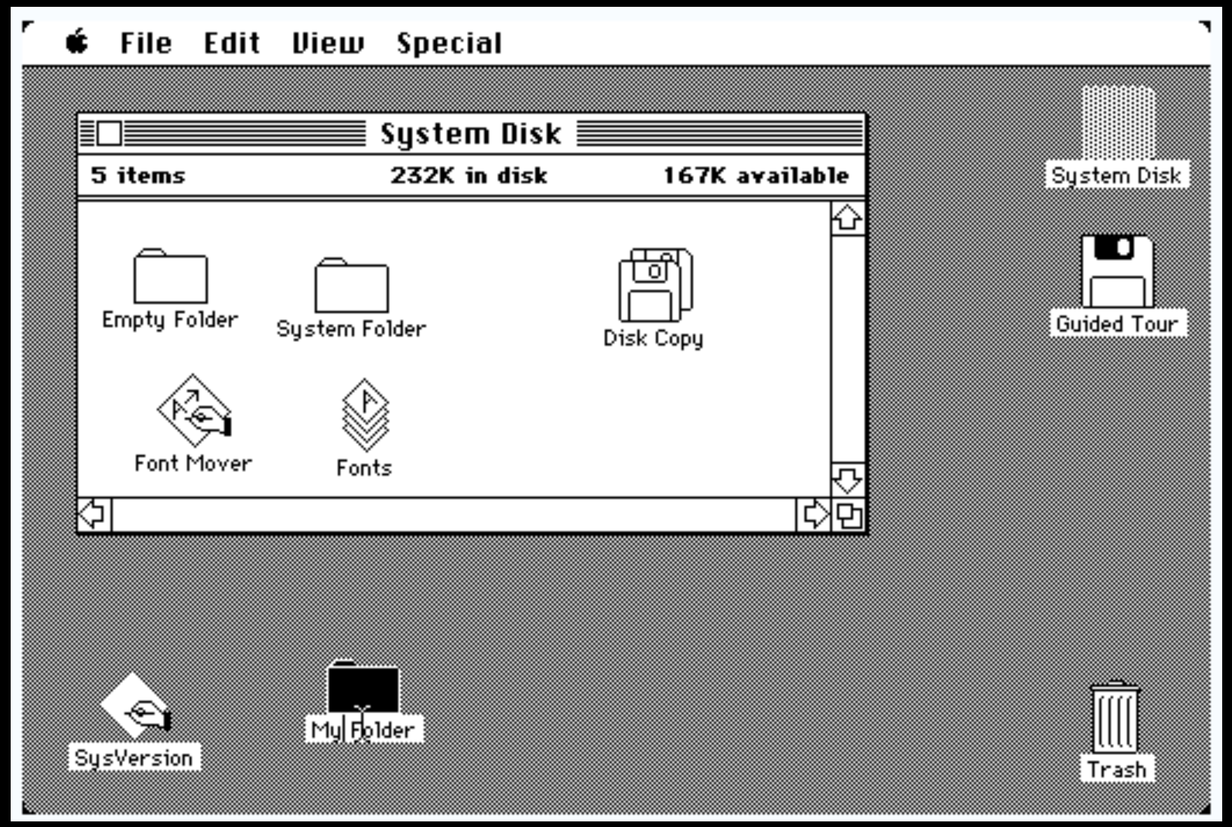
- » underneath the link to this slide show on granneman.com
- » at files.granneman.com/presentations/apple/Getting-More-From-Your-Mac.txt

History

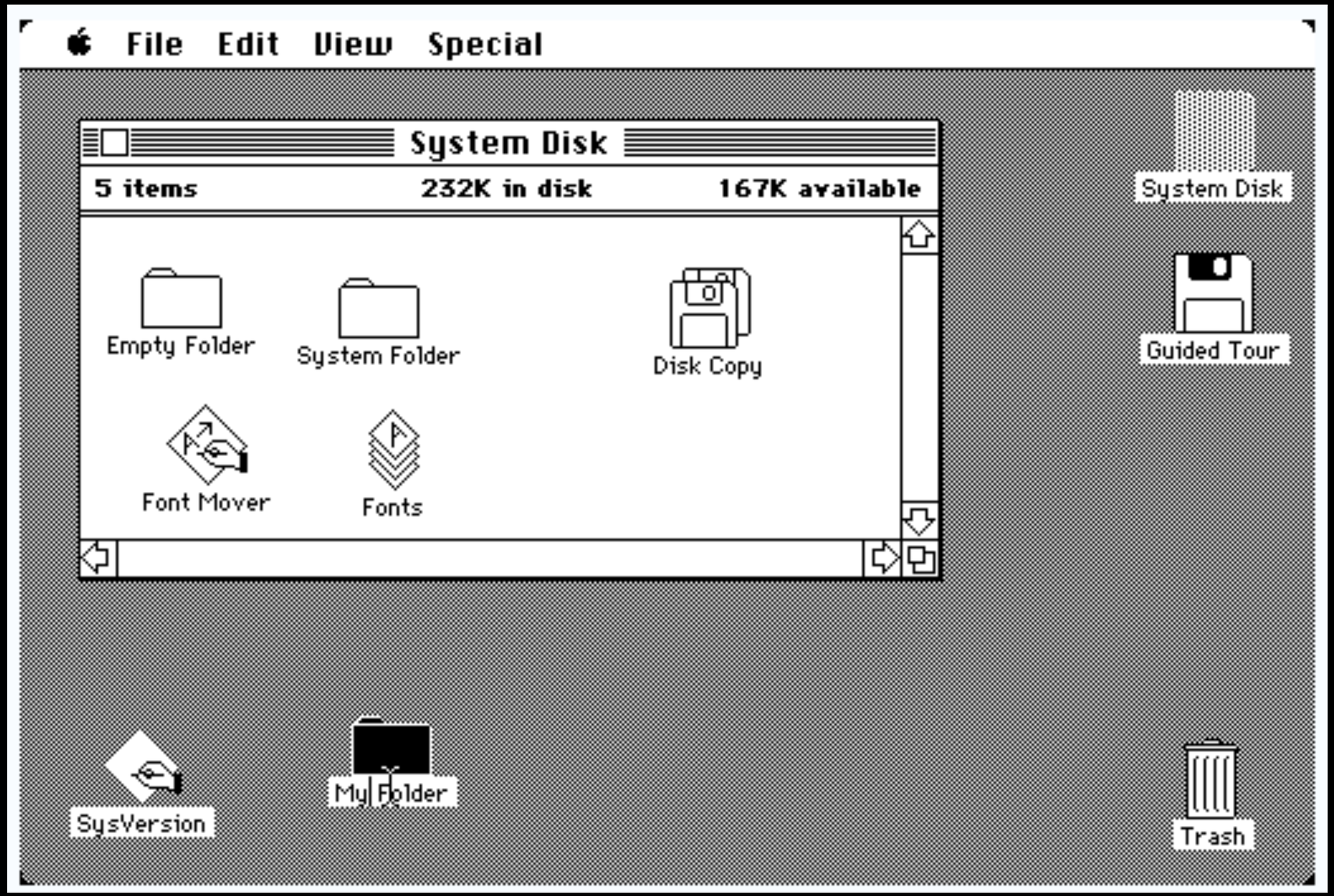
The Mac popularized the *GUI* (Graphical User Interface)

1984–2001: “Classic” Mac OS 1-9

2001–Present: ~~Mac OS X~~ ~~OS X~~ macOS

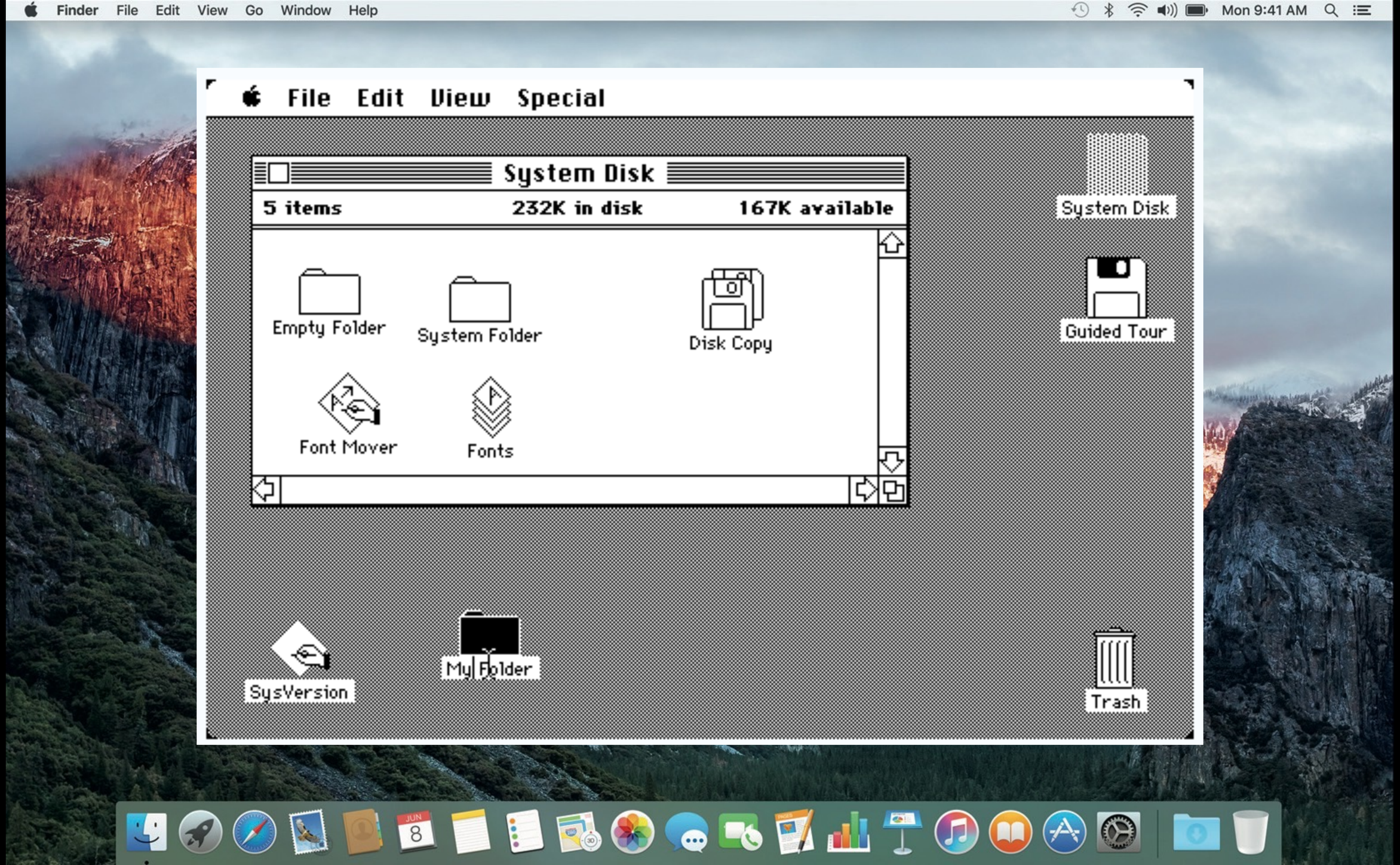


1984: The original Macintosh operating system, with an elegant & advanced GUI, but technically limited in many ways


File Edit View Special
System Disk
5 items
232K in disk
167K available
Empty Folder
System Folder
Disk Copy
Font Mover
Fonts
System Disk
Guided Tour
SysVersion
My Folder
Trash

2001: Mac OS X, a UNIX-based OS, with the attractive, elegant, intuitive Apple GUI running on top of it

Finder
File
Edit
View
Go
Window
Help
Mon 9:41 AM
JUN
8


Finder File Edit View Go Window Help
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5 items
232K in disk
167K available
Empty Folder
System Folder
Disk Copy
Font Mover
Fonts
System Disk
Guided Tour
SysVersion
My Folder
Trash

Version	Code Name	Release	Notes
10.0	Cheetah	2001	Mac OS X
10.1	Puma	2001	
10.2	Jaguar	2002	
10.3	Panther	2003	
10.4	Tiger	2005	
10.5	Leopard	2007	
10.6	Snow Leopard	2009	

Version	Code Name	Release	Notes
10.7	Lion	2011	
10.8	Mountain Lion	2012	OS X
10.9	Mavericks	2013	
10.10	Yosemite	2014	
10.11	El Capitan	2015	
10.12	Sierra	2016	macOS
10.13	High Sierra	2017	

Version	Code Name	Release	Notes
10.14	Mojave	2018	
10.15	?	2019	

Version	Code Name	Release	Notes
10.0	Cheetah	2001	Big cats
10.1	Puma	2001	
10.2	Jaguar	2002	
10.3	Panther	2003	
10.4	Tiger	2005	
10.5	Leopard	2007	
10.6	Snow Leopard	2009	Refinement of Leopard

Version	Code Name	Release	Notes
10.7	Lion	2011	
10.8	Mountain Lion	2012	Refinement of Lion
10.9	Mavericks	2013	California landmarks
10.10	Yosemite	2014	
10.11	El Capitan	2015	Refinement of Yosemite
10.12	Sierra	2016	
10.13	High Sierra	2017	Refinement of Sierra

Version	Code Name	Release	Notes
10.14	Mojave	2018	
10.15	?	2019	

Why a Mac?

Why do Macs “just work”?

Apple controls the hardware *and* the software

“People who are really serious about software should make their own hardware.” —Computer Science pioneer Alan Kay

Innovation

Many things users take for granted were introduced to a general audience on a Mac:

WIMP (Windows, Icons, Menus, Pointer) GUI • The mouse • Trackpads • Multi-touch • Sound • Drag ‘n drop • Friendly file names • FireWire • WYSIWYG printing • Multimedia • Built-in networking • Centered trackballs • Floppy • No floppy • Wi-Fi • Thunderbolt

Simple, understandable product line

	Personal	Pro	Ultra-Mobile
Portable	MacBook Air	MacBook Pro	MacBook
Desktop	iMac	Mac Pro	Mac mini

Excellent general-purpose hardware

...but do Macs cost more?

2017

	Personal	Pro	Ultra-Mobile
Portable	MacBook Air $899+	MacBook Pro $1299+	MacBook $1299+
Desktop	iMac $1099+	Mac Pro $2999+	Mac mini $499+

2019

	Personal	Pro	Ultra-Mobile
Portable	MacBook Air $999+	MacBook Pro $1299+	MacBook $1299+
Desktop	iMac $1099+	Mac Pro $2999+	Mac mini $799+

Apple’s prices beat those for comparable PCs

Cheap PCs, however, use cheap parts, which Apple never uses

“But there’s some stuff in our industry that we wouldn’t be proud to ship. And we just can’t do it. We can’t ship junk. There are thresholds we can’t cross because of who we are. … You’ll find that our products are not premium priced. You price out our competitors’ products, and add features that actually make them useful, and they’re the same or actually more expensive. We don’t offer stripped-down, lousy products.” —Steve Jobs, August 7, 2007

Uniform user interface for macOS, Apple’s apps (mostly), & 3rd-party apps

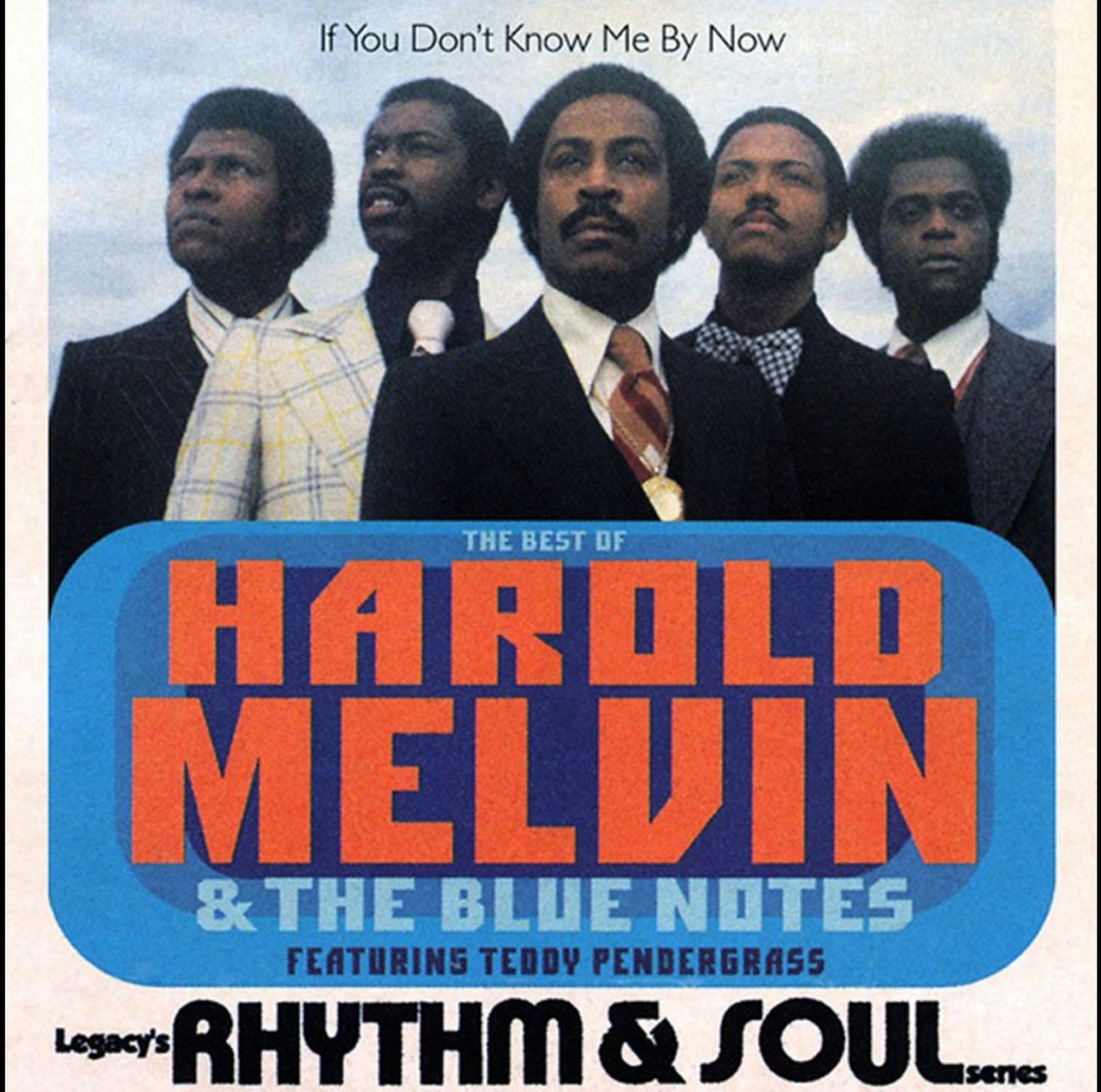
A Mac runs macOS, but it can also run Windows *and* Linux

It’s fun!

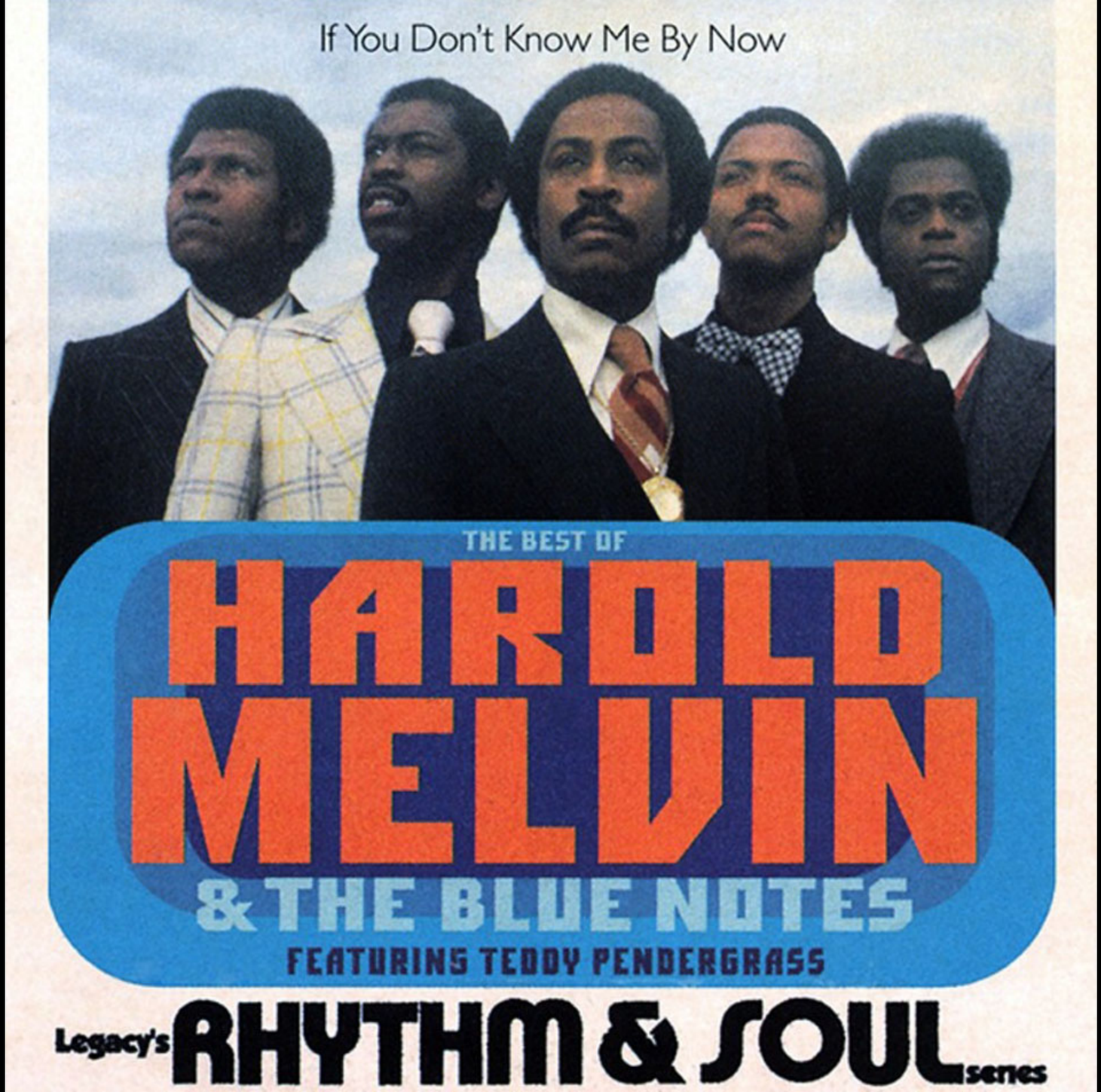
Computer Rules

Lazy is *good*

Take notes


If You Don't Know Me By Now
THE BEST OF
HAROLD MELVIN
& THE BLUE NOTES
FEATURING TEDDY PENDERGRASS
Legacy's RHYTHM & SOUL series

Take notes


If You Don't Know Me By Now
THE BEST OF
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FEATURING TEDDY PENDERGRASS
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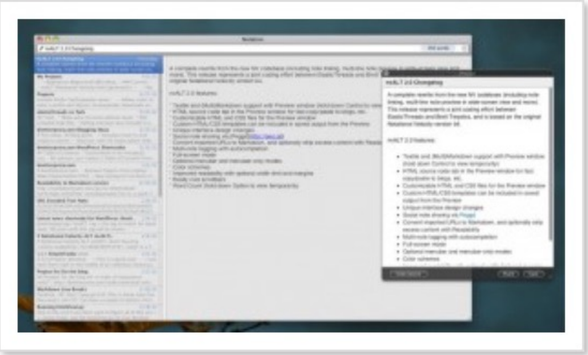
What it is



Notational Velocity is a way to take notes quickly and effortlessly using just your keyboard. You press a shortcut to bring up the window and just start typing. It will begin searching existing notes, filtering them as you type. You can use ⌘-J and ⌘-K to move through the list. Enter selects and begins editing. If you're creating a new note, you just type a unique title and press enter to move the cursor into a blank edit area. Check out the descriptions at notational.net for a more eloquent synopsis.

Want a great primer on using nvALT? See Michael Schechter's nvALT 101.

Notational Velocity Features

- Option for horizontal layout with multi-line previews in notes list
- Words between [[double-brackets]] will become links to other notes

Take email tracking in Apple Mail to the next level with MailButler

nvALT

Tech - Mac - Fantastical 118 words

Tech - Mac - Upgrading... 8:25 PM
Copy data * `~/.bash_history` * `~/.ec2` * `~/.gitconfig` * `~/.gitignor...

Tech - Mac - Fantastical Yesterday
Disable all notifications & alerts on a specific calendar or reminder list 1. O...

Tech - Mac - App IDs Yesterday
Getting bundle identifiers and UTIs ## Bundle Identifiers (bundle id) For...

Personal - 100 songs 2016-10-03
* Nancy Sinatra - These boots were made for walking * Led Zeppelin - Wh...

Tech - Mac - QuickLook 2016-09-29
QuickLook ## Reset QuickLook generators $ qlmanage -r $ qlma...

Tech - Mac - Safari 2016-09-27
Change Reader /System/Library/PrivateFrameworks/Safari.framework/...

Tech - Mac - Developm... 2016-09-27
AppleScript key codes reference If you ever found yourself searching for thos...

Personal - Female Frien... 2016-09-26
Karen Jennifer Gladsky Sharon Fishlowitz Jen (Alpha Phi) Jeanne Ber...

Tech - Mac - PDF Com... 2016-09-21
pdftohtml pdfinfo: info re PDF file pdfimages: extracts images pdffonts:...

Tech - Web Dev - Web... 2016-09-20
--- author: Scott Granneman layout: post title: "Web Browser (User Agent)...

CSOATS - Jekyll 2016-09-20
Using Jekyll $ jekyll serve $ jekyll build $ rake deploy # TOC...

Tech - UNIX - Useful Co... 2016-09-20
basename: Strip path except for file name $ basename /home/scott/foo...

Disable all notifications & alerts on a specific calendar or reminder list

1. Open Fantastical's Calendar preferences
2. Right-click on the calendar or reminder list you don't want to receive alerts on and select Get Info
3. Check the box to Ignore Alerts

US Holidays

webcal://files.apple.com/calendars/US32Holidays.ics

Calendars

* Everything
* Home
    * iCloud: Home, US Holidays, Finn, Finn, New York Jets
    * WebSanity Google: Scott@WebSanity
    * Auto activate when arriving home
* Work
    * iCloud: Home, US Holidays, Jans, Jerry, Finn
    * WebSanity Google: Scott@WebSanity
    * Auto activate when arriving at work
* Family
    * iCloud: Home, US Holidays, Finn, Carrie Jaeger, New York Jets, Gabe, Family, Robin
    * Granneman Google: Carrie Jaeger
    * Contacts: Birthdays, Anniversaries
* Private
    * iCloud: Home, US Holidays, Private

nvALT

writing - Citation Style 68 words

System ## Restarting LaunchAgents Off: sudo launchctl unload com.we...

Teaching - Course Ideas 2016-08-28
Emerging Technologies # Intellectual Property & the Law: Trade Secrets, Tr...

Personal - Music - To Get 2016-08-23
Frank Sinatra # ALBUMS ## --Columbia-- * --19... Entertainment

writing - Citation Style 2016-08-23
MLA Style Bigham, Randy Bryan. *Finding Dorothy: A Biography of Doro...

Tech - Mac - Safari - Ge... 2016-08-22
osascript -e 'tell application "Safari" to get URL of current tab of front window'

Tech - Linux - Networki... 2016-08-16
Change your MAC address Get the current MAC address & save it somew...

Tech - Development - g... 2016-08-15
You see this: $ git status On branch master Your branch is up-to...

Tech - Mac - Networking 2016-08-14
Networking ## List available network services $ networksetup -listallnet...

Tech - Networking - MAC 2016-08-14
Spoof MAC address $ ifconfig # to get original MAC; write it down! Wir...

Tech - Net - Route 2016-08-14
See the routing table of a Mac: netstat -nr Add a route so that traffic...

Tech - Net - Host & Hos... 2016-08-14
Report back the name of the system: hostname Change Hostname $ su...

Tech - Mac - Networkin... 2016-08-14
Log bonjour traffic at the packet level: sudo killall -USR2 mDNSResponder S...

Tech - Net - Packet Snif... 2016-08-14

MLA Style

Bigham, Randy Bryan. *Finding Dorothy: A Biography of Dorothy Gibson*. Raleigh, NC: Lulu Press (2014). 2.

Koszarski, Richard. *Fort Lee: The Film Town*. Bloomington, IN: Indian University Press (2004). 8.

Fort Lee Film Commission. *Fort Lee: Birthplace of the Motion Picture Industry*. Charleston, SC: Arcadia Publishing (2006). 7.

Chicago Style

Bigham, Randy Bryan. Finding Dorothy: A Biography of Dorothy Gibson. (Raleigh, NC: Lulu Press, 2014), 2.

nvALT

Tech - Mac - Upgrading Mac OS X 3047 words

Tech - Mac - Upgrading... 8:25 PM
Copy data * `~/.bash_history` * `~/.ec2` * `~/.gitconfig` * `~/.gitignor...

Tech - Mac - Fantastical Yesterday
Disable all notifications & alerts on a specific calendar or reminder list 1. O...

Tech - Mac - App IDs Yesterday
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Tech - Mac - QuickLook 2016-09-29
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Tech - Mac - Developm... 2016-09-27
AppleScript key codes reference If you ever found yourself searching for thos...

Tech - Mac - PDF Com... 2016-09-21
pdftohtml pdfinfo: info re PDF file pdfimages: extracts images pdffonts:...

Teaching - Research -... 2016-09-16
Internet > Dertouzos, Michael. What Will Be: How the New World of Inform...

Personal - Music - To Li... 2016-09-12
Tom Waits discography Closing Time (1973) The Heart of Saturday Night (1...

Tech - Mac - OS X Text... 2016-08-31
Keyboard > Text # Back it up: $ /usr/libexec/PlistBuddy -x -c "Print NSUser...

Tech - Mac - System 2016-08-29
System ## Restarting LaunchAgents Off: sudo launchctl unload com.we...

Teaching - Course Ideas 2016-08-28
Emerging Technologies # Intellectual Property & the Law: Trade Secrets, Tr...

```
## bash

Install the latest version of bash & set it as my default shell:

    brew install bash && \
    sudo echo $(brew --prefix)/bin/bash >> /etc/shells && \
    chsh -s $(brew --prefix)/bin/bash

In iTerm, set Preferences > Profiles > Default > General > Command to `/usr/local/bin/bash`

Leave Terminal set to `Default login shell` in Preferences > General > Shells Open With
(that way, if there's a problem, you can still open Terminal to fix it!)

Test:

    echo $BASH
    echo $BASH_VERSION

## Other GNU utilites

    brew install bash-completion coreutils gnu-sed rename tree pstree psgrep dialog readline

Make sure the following lines are in `~/.profile`:

    if [ -f `brew --prefix`/etc/bash_completion ]; then
      . `brew --prefix`/etc/bash_completion
    fi

[Not necessary?] To install Homebrew's own bash completion script:

    ln -s "/usr/local/Library/Contributions/brew_bash_completion.sh" "/usr/local/etc/
```

nvALT

Tech - Mac - How to use nvALT

Tech - Mac - Upgrading... 8:25 PM
Copy data * `~/.bash_history` * `~/.ec2` * `~/.gitconfig` * `~/.gitignor...

Tech - Chrome Extensi... 2015-10-01
2015-09-16 CSOATS 1.0 A hyperlink to Chainsaw on a Tire Swing Permissi...

No Note Selected

Why I use nvALT

- Fast
- Powerful search
- Plain text only
- Sync using Dropbox

nvALT

http://brettterpstra.com/projects/nvalt/

$0

Soon to be replaced by BitWriter

Other note-taking apps

- Simplenote (OK, but nvALT is better)
- MWeb (very good — it’s what I use on iOS)
- Evernote (crashy; binary format)
- OneNote (expensive; binary format; tied to Microsoft)
- DEVONnote (good company; complex; $25)

Think before you click

Home / Downloads / Flash Player Pro /

Update Your Flash Player

Please Update Your Flash Player(RECOMMENDED)

- Download any Movie, Video, TV shows From Any Website
- Watch any Video in Full 1080i HD
- Faster Playback and Streaming in Firefox, Chrome and Internet Explorer
- Total Privacy - Prevent Others From Tracking What You are Watching

Install | Remind me later

Flash Player Pro is distributing custom installers which are different from the originally available distribution. These new installers comply with the original software manufacturers' policies and terms & conditions. Optimum Installer is an install manager, which manages the installation of your chosen software. In addition to managing your download and installation, Optimum Installer will offer free popular software that you may be interested in. Additional software may include toolbars, browser add-ons, game applications, anti-virus applications, and other types of applications. You are not required to install any additional software to complete your installation of your selected software. You can always completely remove the programs at any time in Windows' Add/Remove Programs.

SECTIONS HOME

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HOME PAGE

MOVIES

Review: 'V
Short Vers

VOYAGE OF TIME Directed by

By A. O. SCOTT OCT. 6, 2016

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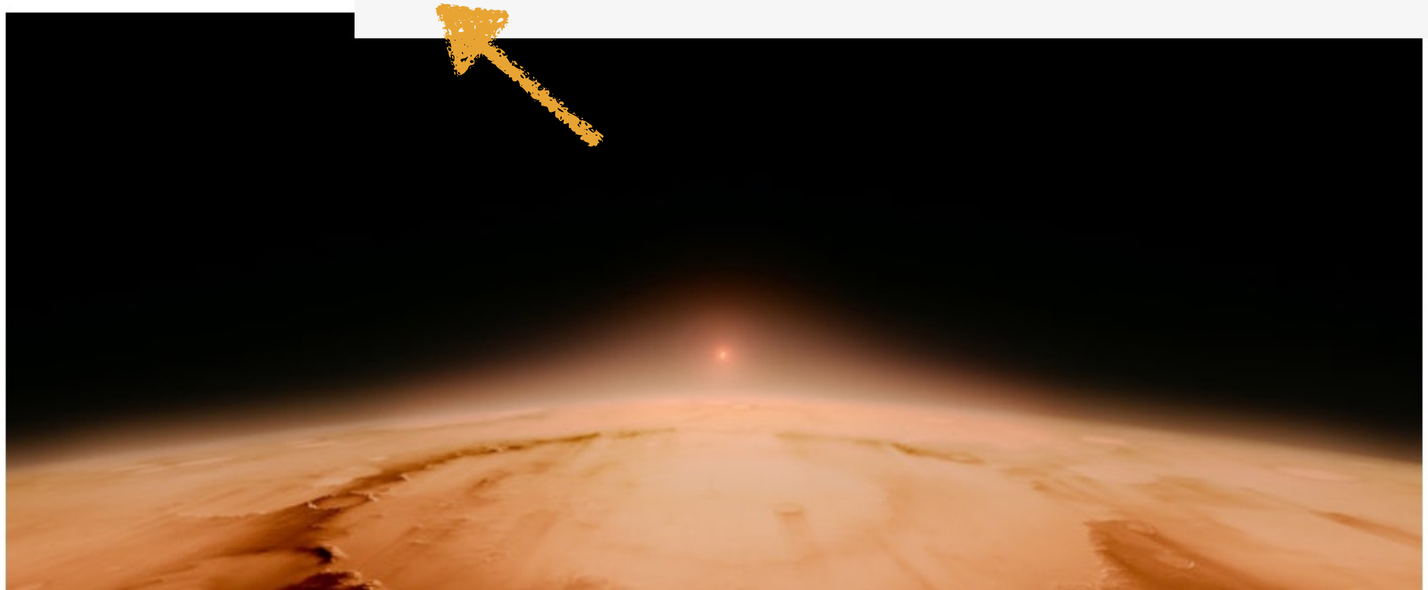
FIND TICKETS



The New York Times http://nyti.ms/2dlDqem

MOVIES

Review: 'Voyage of Time,' the Cosmology of Terrence Malick (the Short Version)

Voyage of Time | Directed by Terrence Malick | Documentary, Short | G | 44m

By A. O. SCOTT OCT. 6, 2016

"I'm hip about time," Peter Fonda's character said in **"Easy Rider."** But nobody, alive or dead, real or imagined, is quite as hip on the subject as Terrence Malick, one of modern cinema's great masters of distended and compacted chronology. His recent work -- a flurry of **productivity** after an extended silence -- has embedded his fascination with the cosmic and ephemeral dimensions of time in individual stories. The consciousness of his characters has been a screen on which inquiries about the nature of the universe and the place of human beings have been projected.

In **"Voyage of Time,"** the main character is the universe itself, and the screen -- at least in the version being released on Friday -- is the gigantic Imax kind. A feature-length version of the film, scaled to conventional movie-theater size, will be released in the future, with Cate Blanchett narrating. **Brad Pitt** does the honors in this 45-minute cut, a brief tour of astrophysics and evolutionary biology as they relate to the deep and enduring questions of philosophy and religion.

The film, with its short duration, relatively fast pace and G rating, is meant to be accessible to children, and to induce a state of innocent wonder in other viewers. Mr. Pitt addresses the collective audience as "child." This can be a bit unsettling. More often, though, his words distract from the images, which are frequently breathtaking. The exception is when actual children appear onscreen, dancing on suburban lawns and plucking at leaves and blades of grass. Mr. Pitt is telling them

1 of 3

Printer: Print to VipRiser

Presets: Default Settings

Copies: 1

Pages: All

From: 1 to: 1

Paper Size: US Letter 8.50 by 11.00 inches

Orientation: Scale: 100%

Safari

Print backgrounds

Print headers and footers

? PDF Hide Details Cancel Print

Read the Help

Print dialog

After you choose File > Print, the Print dialog appears and you can use it to select a printer and set print options. The Print dialog has different options depending on your printer and the app you're using. If you see a Show Details button, click it to see all the available options.

If you need help setting up a printer, see Add or remove a printer.

Printer pop-up menu	Choose a printer from the Printer pop-up menu. If you don't see the printer you want, choose Add Printer, then follow the onscreen instructions to set up a printer. You may see an icon next to a printer's name. For information about the icons and their meanings, see Icons in the Printer pop-up menu.
Presets pop-up menu	You can save a group of print settings as a preset, then choose the preset from the pop-up menu to use the settings again for other print jobs.
Copies	Specify the number of copies to print.
Pages	The range of pages to print.
Black & White	Print in black and white. This option appears only if your printer supports black and white printing.
Two-Sided	Print on both sides of the paper (also called "duplex printing"). This option appears only if your printer supports two-sided printing.
Paper Size	Specify the size of paper you're using. Make sure the size of the paper you choose is loaded in the printer.
Orientation	Choose whether to print a document in portrait (vertical) or landscape (horizontal) orientation.

Safari File Edit View History Bookmarks Develop Window Help

Search
Safari Help
Acknowledgments
Installed Plug-ins

time-review.htm

Bonjour S-Foc Ent RSG WS

Review: 'Voyage of Time,' the Cosmolo

SECTIONS HOME SEARCH The rsgranne

Hurricane Matthew, 'Extremely Dangerous,' Threatens Jacksonville

Practical Tips for Surviving a Hurricane, Learned the Hard Way

What It's Like to Be Trapped by a Category 5 Hurricane

U.S. Formally Accuses Russia of Stealing D.N.C. Emails

Campaigns Trai Clinton' and 'th Trump' for Rou

MOVIES

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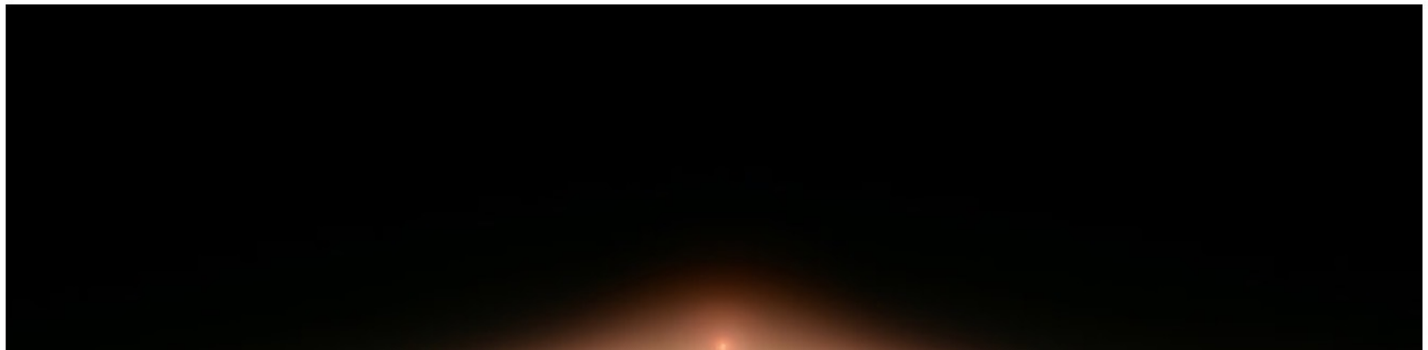
VOYAGE OF TIME Directed by Terrence Malick | Documentary, Short | G | 44m

FIND TICKETS

By A. O. SCOTT OCT. 6, 2016



Safari Help

Search

Safari overview

▶ Browse the web

▶ Shop on the web

▶ Read articles and shared links

▶ Download, share, and save content

▶ Customize Safari

▶ Privacy and security

Keyboard and other shortcuts

Troubleshooting

Safari Help

Overview | Hide topics

More help for your Mac >

Key Commands

Learn the key commands for macOS & your most-used apps

It’s faster & more efficient

Do not to learn all these key commands at once

Learn a few at a time that seem useful & master those, & then learn a few more

⌘ Command	⇥ Tab	␣ Space
⌥ Option or Alt	fn Function	→ Right
⌃ Control	⌫ Delete	← Left
⇧ Shift	↩ Return	↑ Up
⎋ Escape	⌅ Enter (fn+↩)	↓ Down

Basics

Thank You, Scott

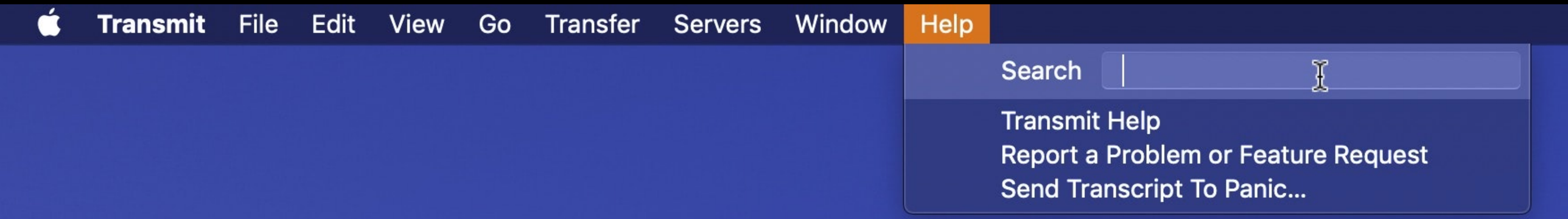
Can’t remember a command?

Type ⌘⇧/ to open Help > Search

Type a few letters, & it will show you the command

Transmit File Edit View Go Transfer Servers Window Help

Press ⌘⇧/ …



Help > Search opens with the cursor already in the search box

Start typing the letters of the command you want...

Select the command, & macOS shows you where the command is in the menus so you can learn

Press ↩ & you run the command

Cut, Copy, Paste

⌘x Cut

⌘c Copy

⌘v Paste

Do not ⌘c then ⌘v then go back & ⌦—instead, use ⌘x then ⌘v

Your clipboard can hold any cut or copied item—text, image, video—but only 1 item at a time*

* You can change this with 3rd party software (e.g., Alfred)

⌘A Select all

Very useful before using ⌘X or ⌘C

Formatting

⌘B Bold

⌘I Italic

⌘U Underline

Never use ⌘U—use either ⌘B or ⌘I (ideally not both at the same time), but not ⌘U

Applications & Windows

⌘N New window

⌘W Close window (or tab in Web browser)

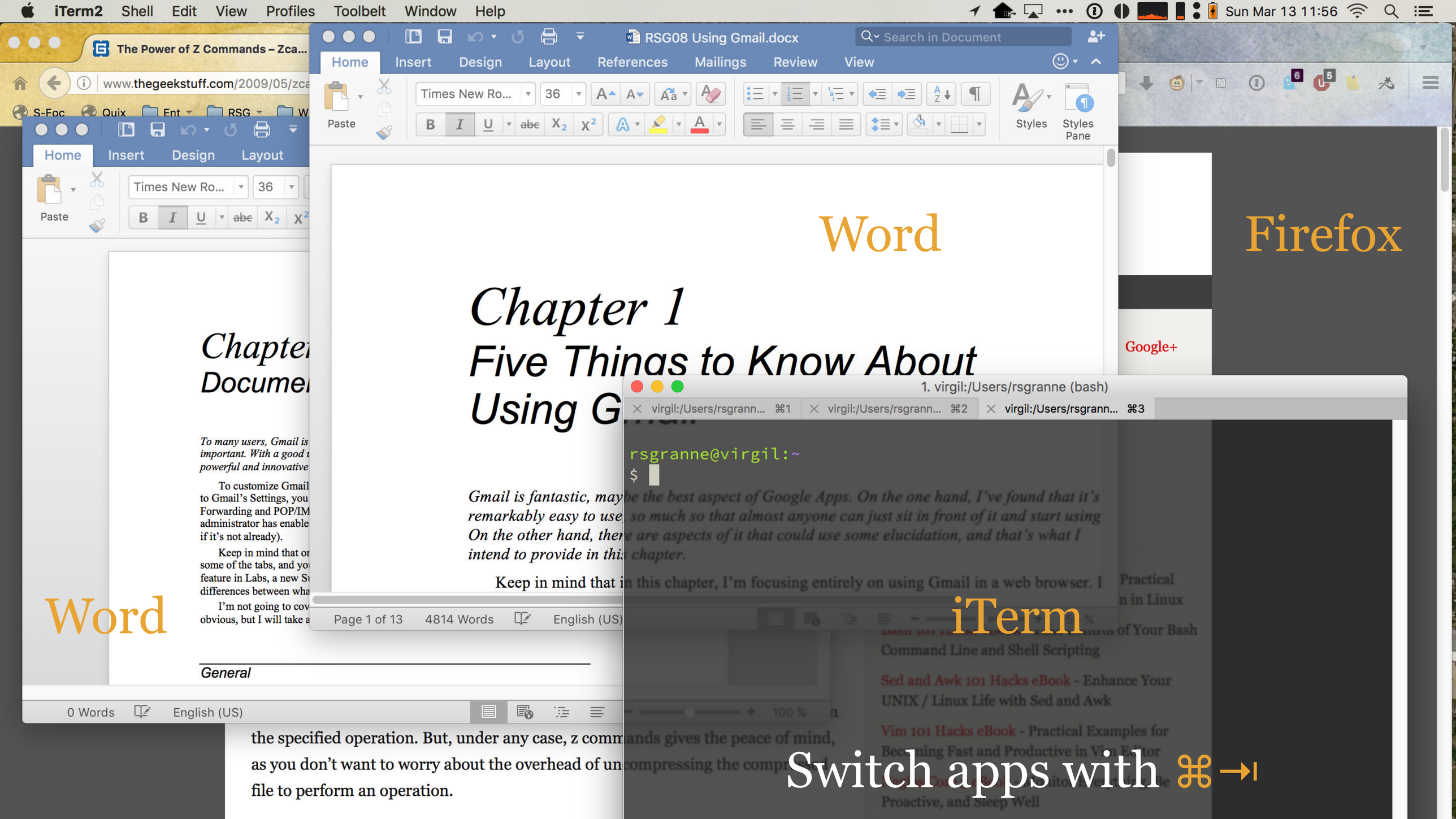
⌘Q Quit app

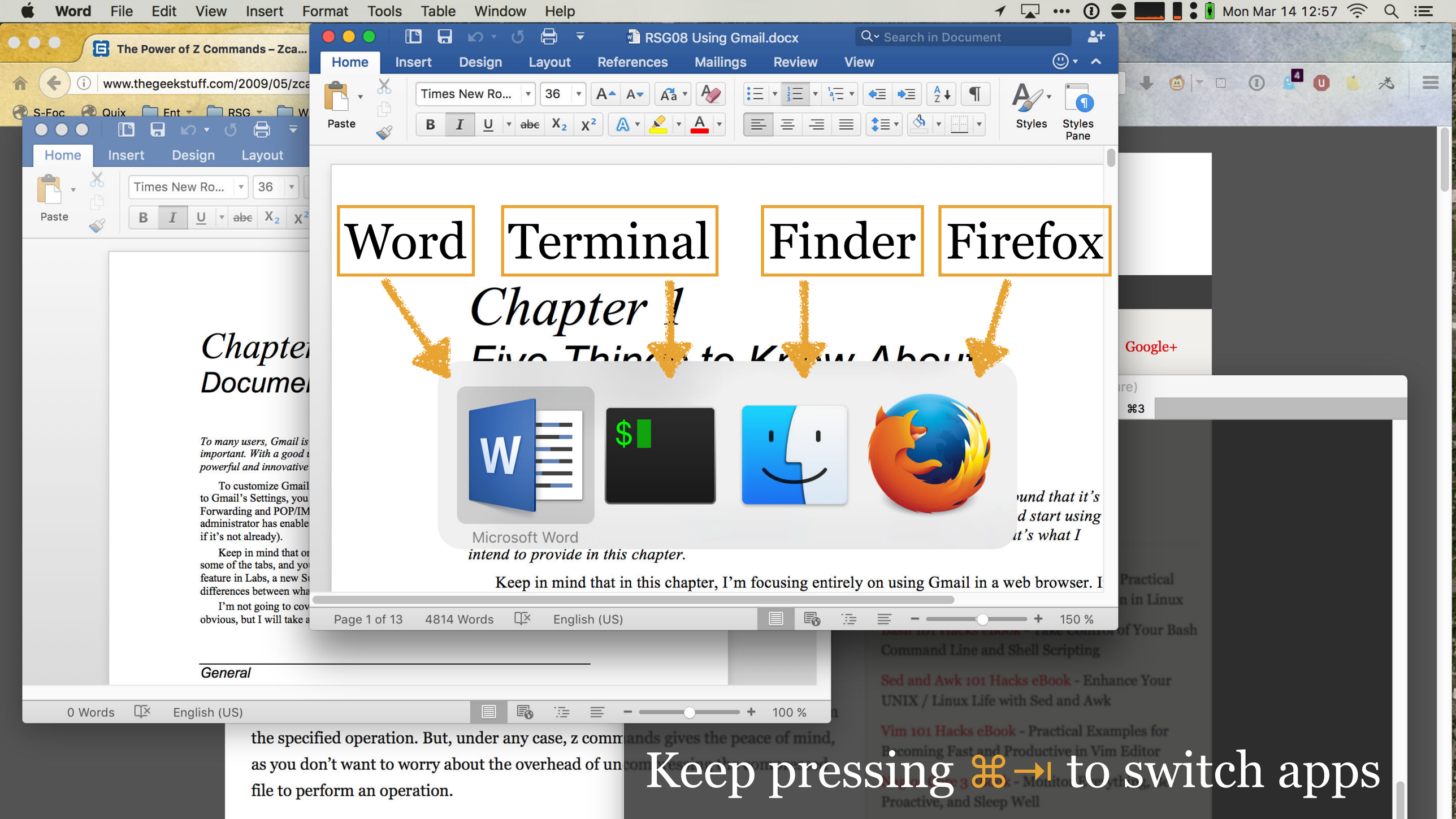
⌘W should not quit an app, but ⌘Q closes all windows (although they will reappear when you reopen the app)

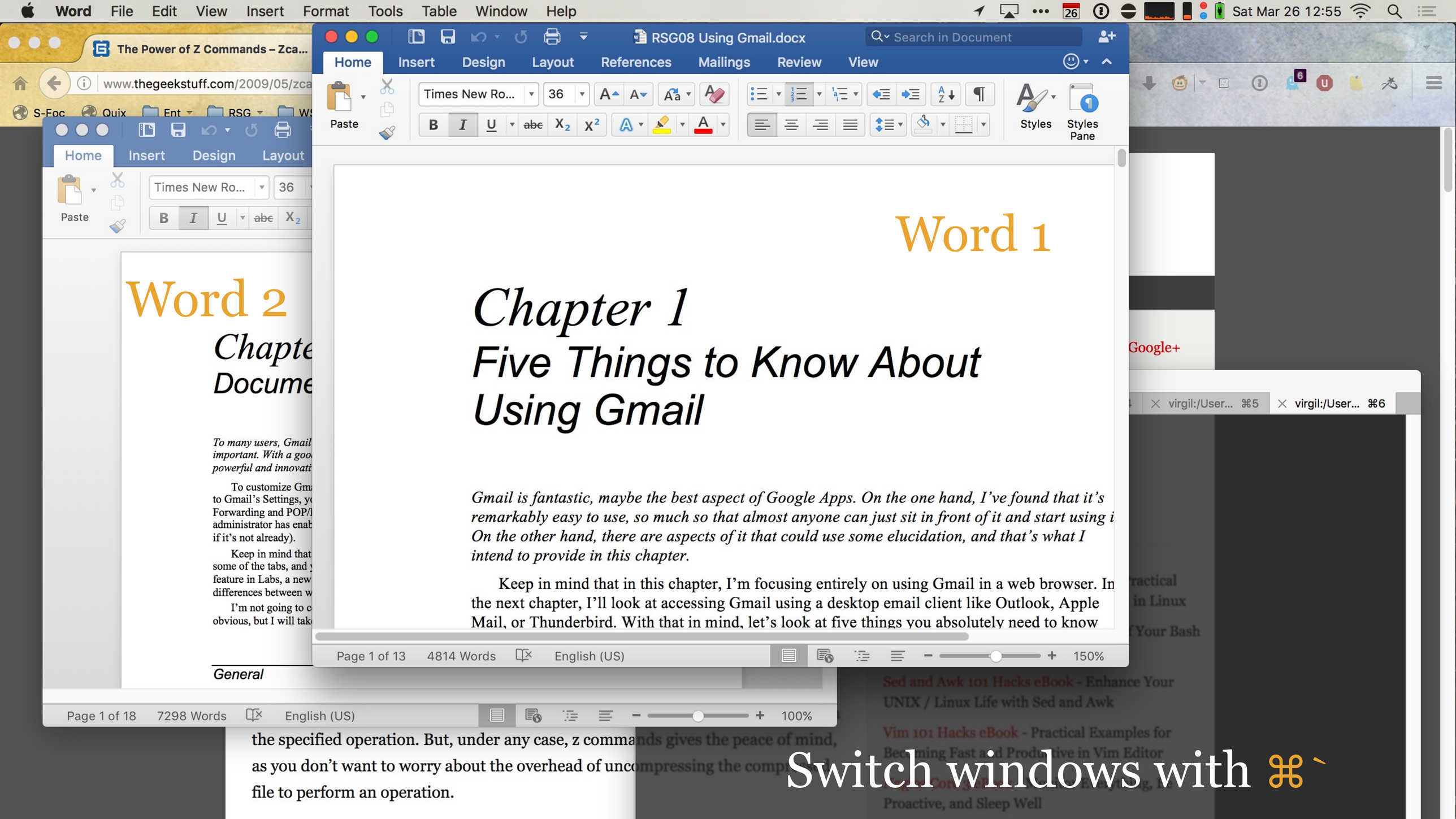
⌘⇥ switches between apps (→ direction)

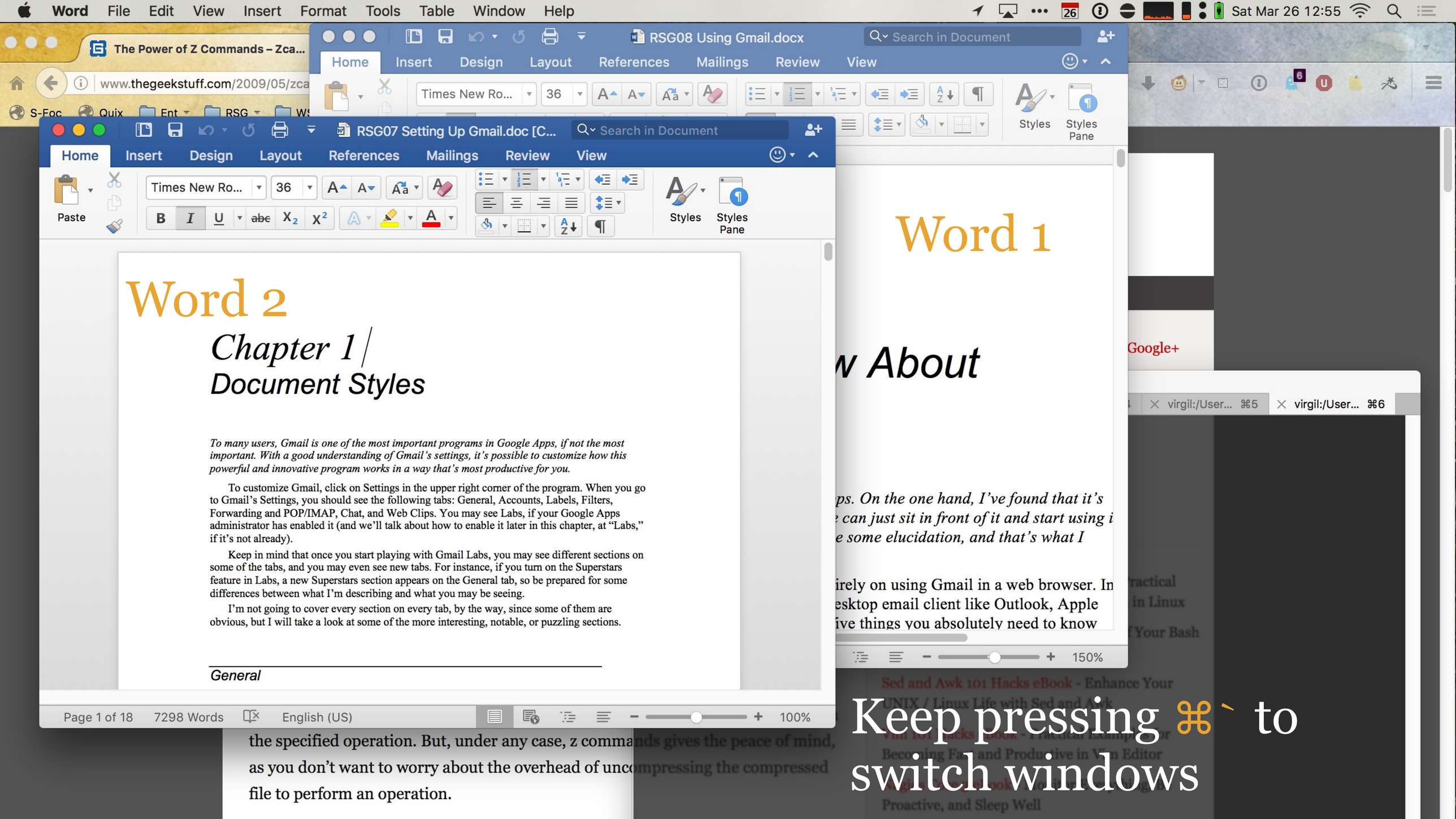
⇧⌘⇥ switches between apps in reverse (← direction)

⌘` switches between windows in an app


Word
Firefox
Word
iTerm
Switch apps with ⌘→|
RSG08 Using Gmail.docx
Chapter 1
Five Things to Know About
Using G
1. virgil:/Users/rsgranne (bash)
rsgranne@virgil:~
$
Page 1 of 13
4814 Words
English (US)
0 Words
English (US)
Google+


Word
Terminal
Finder
Firefox
Microsoft Word
Keep pressing ⌘→ to switch apps


Word 1
Chapter 1
Five Things to Know About Using Gmail
Gmail is fantastic, maybe the best aspect of Google Apps. On the one hand, I've found that it's remarkably easy to use, so much so that almost anyone can just sit in front of it and start using i
On the other hand, there are aspects of it that could use some elucidation, and that's what I intend to provide in this chapter.
Keep in mind that in this chapter, I'm focusing entirely on using Gmail in a web browser. In the next chapter, I'll look at accessing Gmail using a desktop email client like Outlook, Apple Mail, or Thunderbird. With that in mind, let's look at five things you absolutely need to know
Page 1 of 13
4814 Words
English (US)
150%
Word 2
Page 1 of 18
7298 Words
English (US)
100%
the specified operation. But, under any case, z commands gives the peace of mind, as you don't want to worry about the overhead of uncompressing the compr
file to perform an operation.
Switch windows with ⌘`


Word 2
Chapter 1
Document Styles
To many users, Gmail is one of the most important programs in Google Apps, if not the most important. With a good understanding of Gmail's settings, it's possible to customize how this powerful and innovative program works in a way that's most productive for you.
To customize Gmail, click on Settings in the upper right corner of the program. When you go to Gmail's Settings, you should see the following tabs: General, Accounts, Labels, Filters, Forwarding and POP/IMAP, Chat, and Web Clips. You may see Labs, if your Google Apps administrator has enabled it (and we'll talk about how to enable it later in this chapter, at "Labs," if it's not already).
Keep in mind that once you start playing with Gmail Labs, you may see different sections on some of the tabs, and you may even see new tabs. For instance, if you turn on the Superstars feature in Labs, a new Superstars section appears on the General tab, so be prepared for some differences between what I'm describing and what you may be seeing.
I'm not going to cover every section on every tab, by the way, since some of them are obvious, but I will take a look at some of the more interesting, notable, or puzzling sections.
General
Word 1
Keep pressing ⌘` to switch windows

Keyboard Maestro provides an even better Application Switcher than macOS does (more later!)

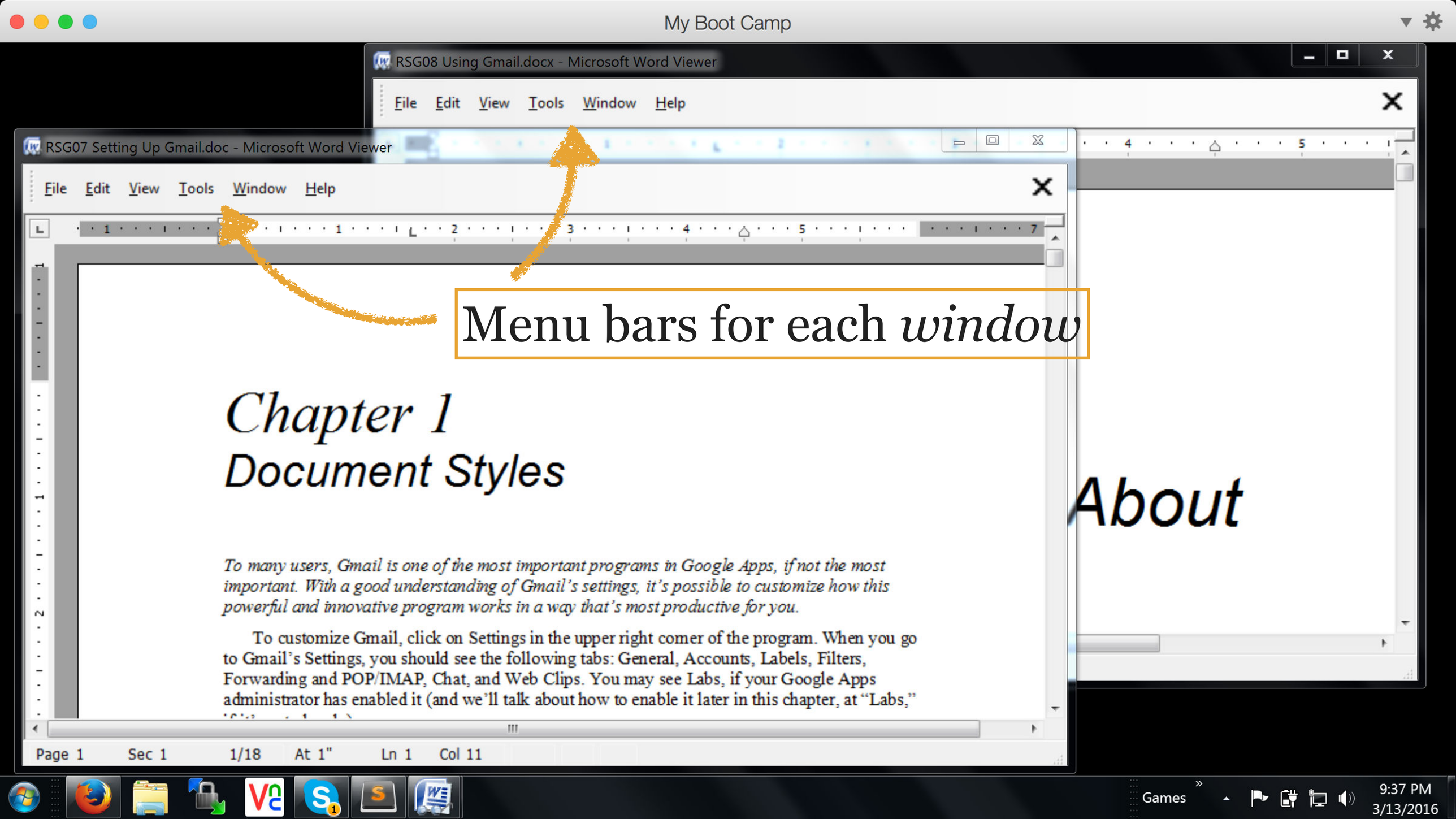
What are the differences between apps & windows?

macOS is an *document- & app-centric* OS

- Focus is on working on documents within apps
- Close the final document window, the app stays open

Windows is a *window-centric* OS

- Focus is on creating, viewing, & working within individual windows
- Close the final window, close the app


My Boot Camp
RSG08 Using Gmail.docx - Microsoft Word Viewer
File Edit View Tools Window Help
RSG07 Setting Up Gmail.doc - Microsoft Word Viewer
File Edit View Tools Window Help
Menu bars for each *window*
Chapter 1
Document Styles
To many users, Gmail is one of the most important programs in Google Apps, if not the most important. With a good understanding of Gmail's settings, it's possible to customize how this powerful and innovative program works in a way that's most productive for you.
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Page 1 Sec 1 1/18 At 1" Ln 1 Col 11
About
Games
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Word File Edit View Insert Format Tools Table Window Help

RSG08 Using Gmail.docx

Home Insert Design Layout References Mailings Review View

Times New Ro... 36

Styles Styles Pane

RSG07 Setting Up Gmail.doc [Com...

Search in Document

Home Insert Design Layout References Mailings Review View

Paste

Times New Ro... 36

Styles Styles Pane

1 menu bar for all documents within an app

Chapter 1 / Document Styles

To many users, Gmail is one of the most important programs in Google Apps, if not the most important. With a good understanding of Gmail's settings, it's possible to customize how this powerful and innovative program works in a way that's most productive for you.

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About

n the one hand, I've found that it's just sit in front of it and start using it. e elucidation, and that's what I

on using Gmail in a web browser. In p email client like Outlook, Apple

140 %

My Boot Camp

RSG08 Using Gmail.docx - Microsoft Word Viewe

File Edit View Tools Window Help

Word 1

Chapter
Five Thin
Using Gr

Gmail is fantastic, maybe
remarkably easy to use, s
On the other hand, there

Page 1 Sec 1 1/13

RSG07 Setting Up Gmail.doc - Microsoft Word Viewer

File Edit View Tools Window Help

Word 2

best apps that work o... | Evernote, OneNote, a... | The Best Productivity ...

www.pcmag.com/article2/0,28 Google

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PC ALL REVIEWS / NEWS / VIDEOS / APPS

Home / Reviews / Software / Productivity / The Best Productivity Apps for 2016

The Best Productivity Apps f

BY JILL DUFFY FEBRUARY 17, 2016 10 COMMENTS

Buckle down and get productive with these excellent apps for managing you
collaborating with teams, and much more.

7.5K
SHARES

Firefox

Command Prompt

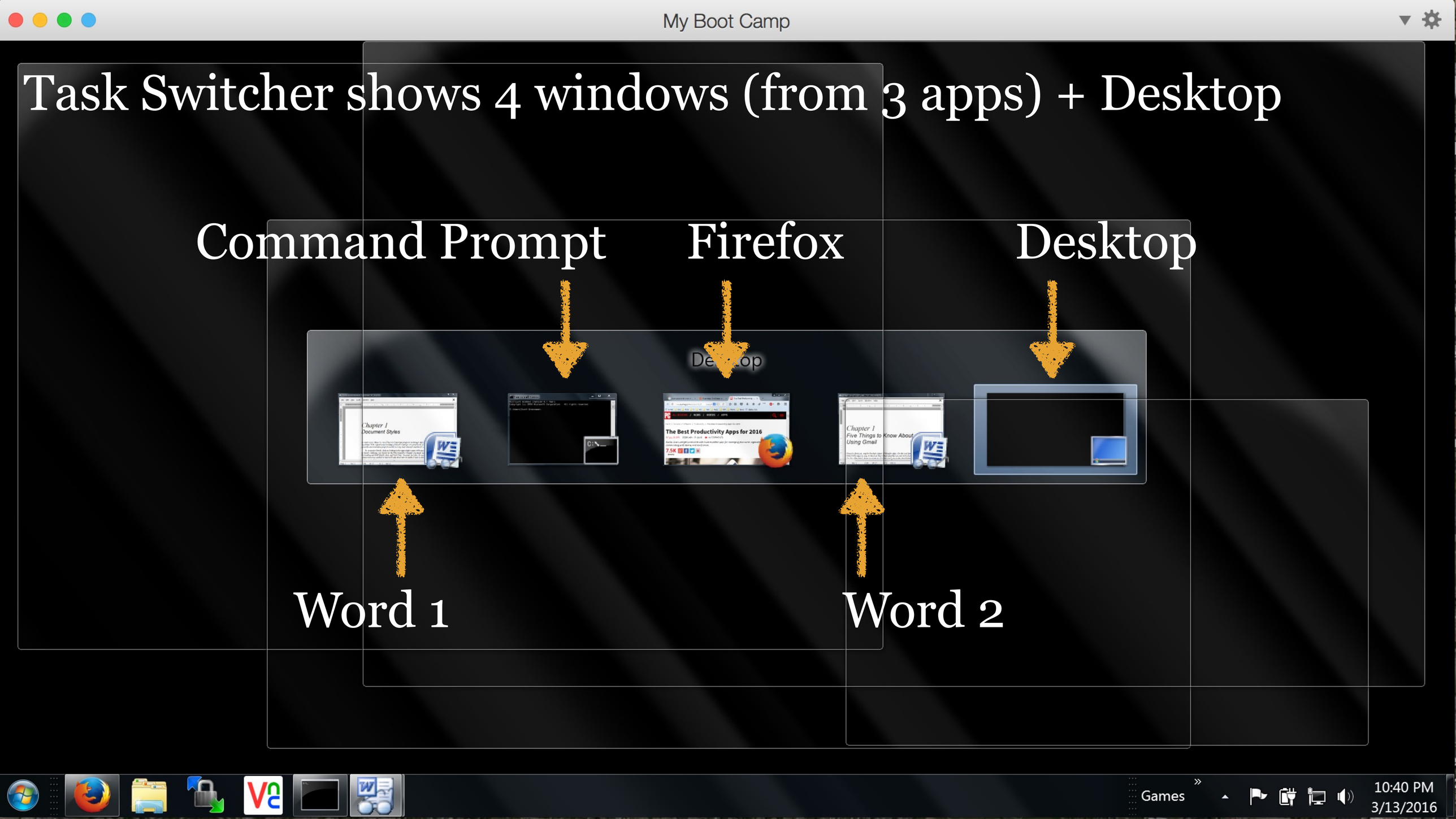
```
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation.  All rights reserved.

C:\Users\Scott Granneman>
```

Command Prompt

Games

10:38 PM
3/13/2016


My Boot Camp
Task Switcher shows 4 windows (from 3 apps) + Desktop
Command Prompt
Firefox
Desktop
Word 1
Word 2
Games
10:40 PM
3/13/2016

iTerm2 Shell Edit View Profiles Toolbelt Window Help Sun Mar 13 11:56

The Power of Z Commands – Zca...

www.thegeekstuff.com/2009/05/zca

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RSG08 Using Gmail.docx

Search in Document

Home Insert Design Layout References Mailings Review View

Paste Times New Ro... 36 Styles Styles Pane

Chapter 1

Five Things to Know About Using G

Gmail is fantastic, may be the best aspect of Google Apps. On the one hand, I've found that it's remarkably easy to use, so much so that almost anyone can just sit in front of it and start using. On the other hand, there are aspects of it that could use some elucidation, and that's what I intend to provide in this chapter.

Keep in mind that in this chapter, I'm focusing entirely on using Gmail in a web browser. I

Page 1 of 13 4814 Words English (US) 150 %

Google+

1. virgil:/Users/rsgranne (bash)

virgil:/Users/rsgrann... ⌘1 virgil:/Users/rsgrann... ⌘2 virgil:/Users/rsgrann... ⌘3

```
rsgranne@virgil:~
$
```

Practical n in Linux

of Your Bash Command Line and Shell Scripting

Sed and Awk 101 Hacks eBook - Enhance Your UNIX / Linux Life with Sed and Awk

Vim 101 Hacks eBook - Practical Examples for Becoming Fast and Productive in Vim Editor

Nagios Core 3 eBook - Monitor Everything, Be Proactive, and Sleep Well

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Docume

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General

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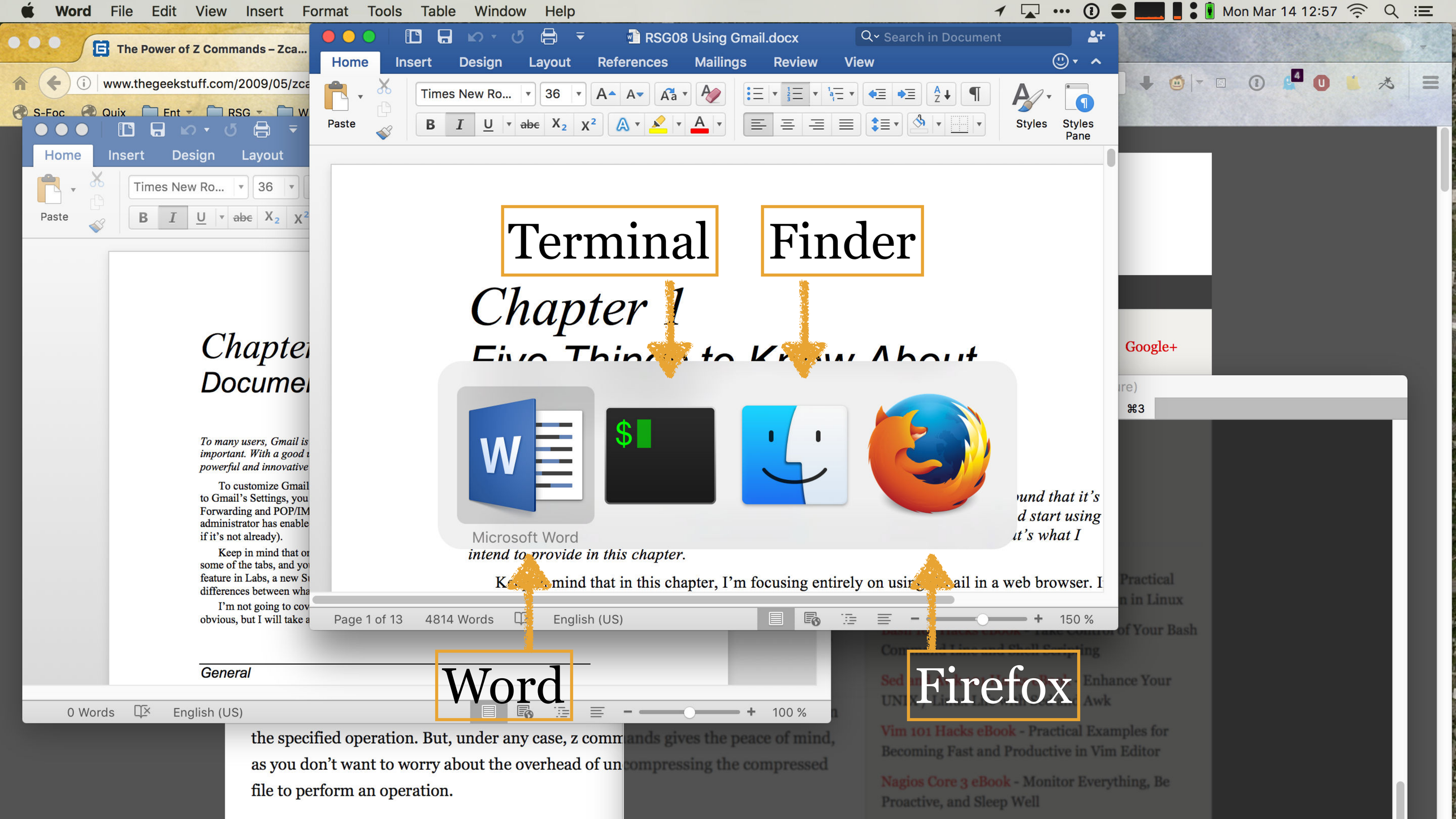
Word File Edit View Insert Format Tools Table Window Help
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The Power of Z Commands – Zca...
www.thegeekstuff.com/2009/05/zca
RSG08 Using Gmail.docx
Search in Document
Home Insert Design Layout References Mailings Review View
Paste
Times New Ro...
36
Styles
Styles Pane
Terminal
Finder
Chapter 1
Microsoft Word
Page 1 of 13
4814 Words
English (US)
150 %
Word
Firefox
0 Words
100 %
Google+
the specified operation. But, under any case, z commands gives the peace of mind, as you don't want to worry about the overhead of uncompressing the compressed file to perform an operation.

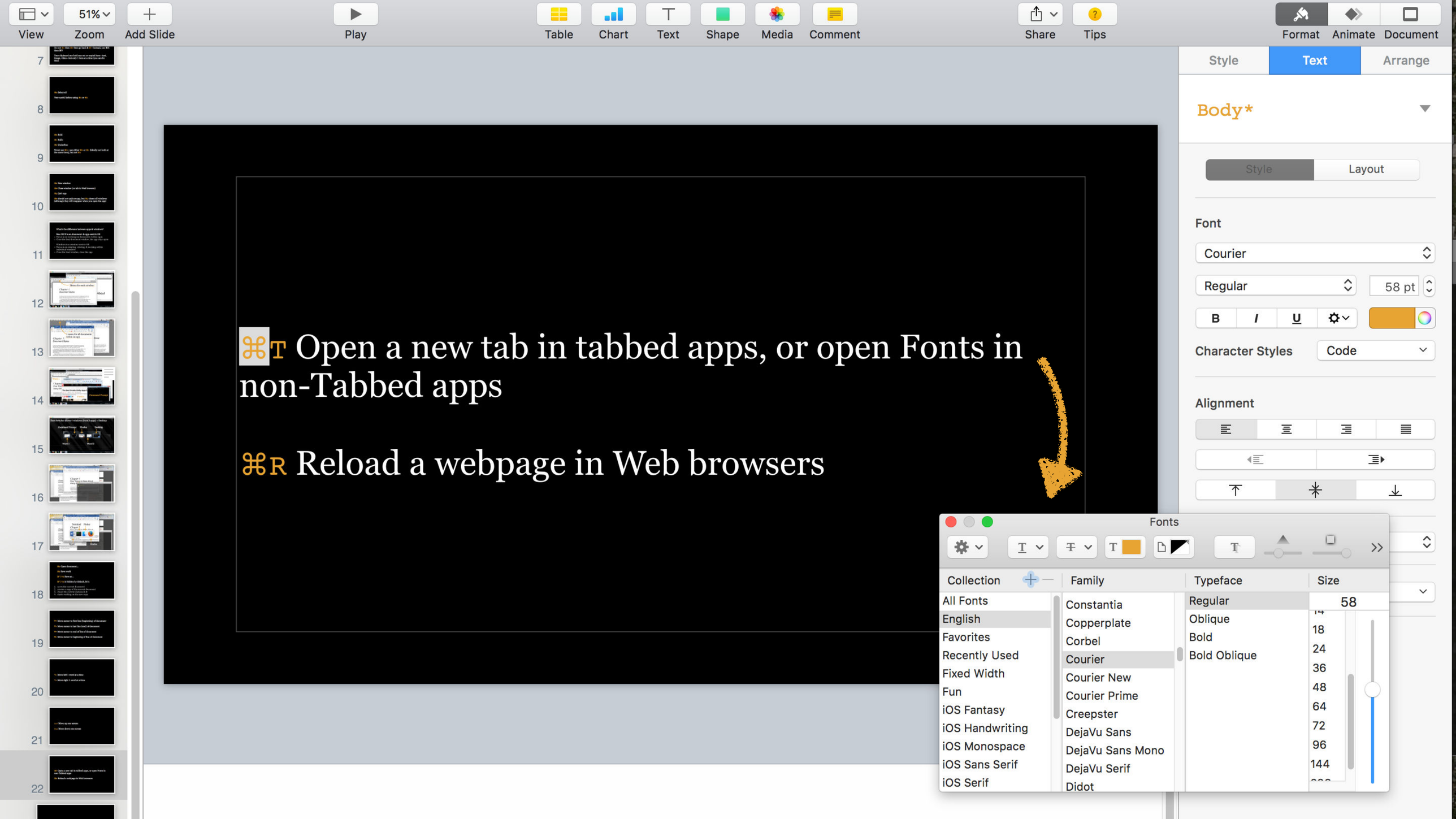
⌘M Minimize (like clicking on the 🟡 in 🔴 🟡 🟢)

⌘H Hide

Hide is better than Minimize—especially if you switch apps with ⌘⇥

⌘T Open a new tab in tabbed apps, or open Fonts in non-Tabbed apps

Remember that ⌘W closes a tab


View
Zoom
51%
Add Slide
Play
Table
Chart
Text
Shape
Media
Comment
Share
Tips
Format
Animate
Document
Style
Text
Arrange
Body*
Style
Layout
Font
Courier
Regular
58 pt
Character Styles
Code
Alignment
⌘T Open a new tab in tabbed apps, or open Fonts in non-Tabbed apps
⌘R Reload a webpage in Web browsers
Fonts
Collection
Family
Typeface
Size
All Fonts
English
Favorites
Recently Used
Fixed Width
Fun
iOS Fantasy
iOS Handwriting
iOS Monospace
iOS Sans Serif
iOS Serif
Constantia
Copperplate
Corbel
Courier
Courier New
Courier Prime
Creepster
DejaVu Sans
DejaVu Sans Mono
DejaVu Serif
Didot
Regular
Oblique
Bold
Bold Oblique
58
18
24
36
48
64
72
96
144

Open & Save

⌘o Open document…

⌘s Save work

⌘⌥⇧s Save As…

⌘⌥⇧s Save As is hidden by default, & it:

1. saves the current document
2. creates a copy of the current document
3. closes the current document &
4. starts working on the new copy

Holding down ⌥ often reveals new or modified commands

Movement

⌘↑ Move cursor to first line (beginning) of document

⌘↓ Move cursor to last line (end) of document

⌘→ Move cursor to end of line

⌘← Move cursor to beginning of line

⌥← Move left 1 word at a time

⌥→ Move right 1 word at a time

⇧⌥← Moves left 1 word at a time, selecting words

⇧⌥→ Moves right 1 word at a time, selecting words

⌥⌦ Delete left 1 word at a time

⌥⌦ Delete right 1 word at a time

⇧⌥← Move left 1 word at a time, selecting words, then…
⌦ Delete selected words

Of course, you can also move right & select words (⇧⌥→) or select an entire line (⌘→ or ⌘←) & then delete with ⌦

`fn↑` Move up one screen

`fn↓` Move down one screen

Deletion

⇧⌥← Moves left 1 word at a time, selecting words

⇧⌥→ Moves right 1 word at a time, selecting words

OR

⇧⌥← or ⇧⌥→ to select words, then ⌦ to delete

OR

⌥⌦ Deletes left 1 word at a time

⌘→ Move cursor to end of line

⌘← Move cursor to beginning of line

OR

⌘→ Move cursor to end of line, then ⌦ to delete

Screenshots

`⇧⌘3`
Takes screenshot of *entire screen*

`⇧⌘4`
Takes screenshot of *selected area* by clicking & dragging

`⇧⌘4`, then `Space`, then `Click`
Takes screenshot of *selected window*

Screenshot of entire screen

OmniOutliner File Edit Format View Organize Window Help

Sat Mar 26 02:25

Advanced CSS.oo3

Getting More From Your Mac.oo3

Hide Sidebar | Theme | 100% Zoom | Start Recording | Add Column | Inspect

CONTENTS

- Key commands
- Setting up
- Stuff you use that you'r...
- Automation
- Print
- Installing software
- Security
- Integrating Windows
- Integrating iOS
- Fixing things in OS X
- Writing
- iOS integration
- Graphics
- Bill

- Others customized for each app
- Menulets
  - Hold down Alt
- *Views*
- *Application Switcher ⌘+Tab*
  - Do not move windows around all the time!
  - ⌘Q to quit apps
  - ⌘↑ or ⌘1 to see Application Windows (App Exposé in Trackpad)
  - That said, I like Keyboard Maestro's App Switcher better
- *Hiding Apps ⌘+H*
  - ⌘H toggles hide & unhide apps
- *⌘~*
- *Labels*
- *Red, yellow, green*
- *Dialog boxes*
  - Don't speed click—read them
- Dock
- *Launcher & switcher*
- *Activity monitor*
- *Show running apps*

Screenshot - Selected Window - Shift-Command-4, Space, Click - 20

1 of 43 selected, 178.95 GB available

30 secs

Screenshot of selected area

OmniOutliner File Edit Format View Organize Window Help

Sat Mar 26 02:32

Advanced CSS.oo3

Getting More From Your Mac.oo3

Hide Sidebar | Theme | 100% Zoom | Start Recording | Add Column | Inspect

CONTENTS

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- *Dialog boxes*
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- *Show running apps*

Favorites: rsgranne, Desktop, AirDrop, Applications, All My Files, iCloud Drive, Dropbox, Documents, Downloads, Library, Pictures, Photos, WebSanity Share, Inbox, DEVONthink PDF

Devices: virgil, BOOTCAMP, Remote Disc

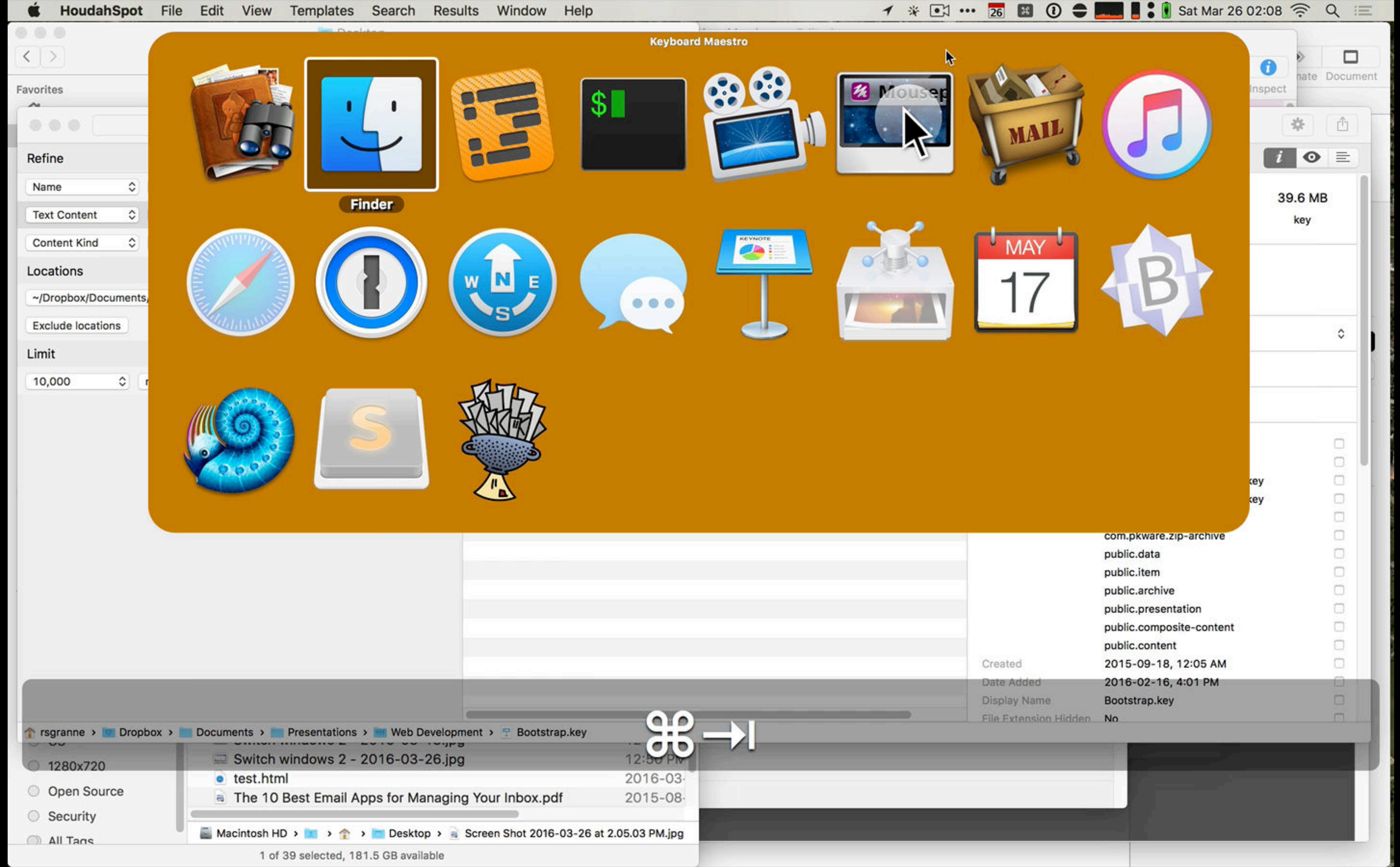
Tags: Web Dev Assignm..., Teaching, 1920x1080, Logo, Webster, OS, 1280x720, Open Source, Security, All Tags

Screenshot - Selected Window - Shift-Command-4, Space, Click - 20

1 of 46 selected, 175.95 GB available

14 secs

Screenshot of selected window


HoudahSpot File Edit View Templates Search Results Window Help
Sat Mar 26 02:08
Keyboard Maestro
Finder
Favorites
Refine
Name
Text Content
Content Kind
Locations
~/Dropbox/Documents/
Exclude locations
Limit
10,000
39.6 MB
key
com.pkware.zip-archive
public.data
public.item
public.archive
public.presentation
public.composite-content
public.content
Created 2015-09-18, 12:05 AM
Date Added 2016-02-16, 4:01 PM
Display Name Bootstrap.key
File Extension Hidden No
rsgranne › Dropbox › Documents › Presentations › Web Development › Bootstrap.key
1280x720
Open Source
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All Tags
Switch windows 2 - 2016-03-26.jpg
test.html
The 10 Best Email Apps for Managing Your Inbox.pdf
Macintosh HD › Desktop › Screen Shot 2016-03-26 at 2.05.03 PM.jpg
1 of 39 selected, 181.5 GB available

New in Mojave

⇧⌘5

Invokes Screenshot, a new app that displays a *panel of tools for screenshots & screen recordings*

Capture screen

Capture area

Record area

Capture window

Record screen

Capture or start recording

Save to
Desktop
Documents
Mail
Messages
QuickTime Player
Other Location...
Timer
None
5 Seconds
10 Seconds
Microphone
None
Built-in Microphone
Options
Show Floating Thumbnail
Remember Last Selection
Show Mouse Clicks
Options
Record 5s

New in Mojave

⇧⌘6

Takes screenshot of *Touch Bar*

By default, screenshots of windows have drop shadows around them

Ugly! Annoying! Unnecessary! Adds 50 px to all 4 sides!

To change, open Terminal, type this on 1 line, & press ↩:

```
defaults write com.apple.screencapture disable-shadow -bool true
```

Logout or reboot — the drop shadows are gone!

Or use OnyX...

OnyX

OnyX | Maintenance | Utilities | Files | Parameters | Info

General | Finder | Dock | Safari | Login | Applications | Misc.

Appearance: Dark

This function will only take effect after restarting.

Misc. options:
- [x] Show graphic effects when opening a window
- [ ] Show the location path of the current desktop picture on the desktop
- [x] Turn on the accent menu

Speed of display of sheets: Fast

Speed of display of help tags: 1,5 second(s)

- [ ] Turn off help tags

Screen capture file type: JPEG

- [x] Include the date and the time in the name of captures
- [ ] Display a shadow in window captures

Path: /Users/rsgranne/Desktop/ Select...

Name: by default Apply

- [x] Turn on appearance of items in the Open Recent menu item of applications in the File menu

Number of Recent Items: 10 Apply

Number of Recent Places in Open/Save dialogs: 5

Restore Defaults

Web Browsers

⌘R Reload a webpage

⌘L Select everything in the address bar (so you can type a search term or URL over it)

Others

⌘Z Undo

⌘Y or ⇧⌘Z Redo

⌘P Print

⌘F Find

⌘G Find again

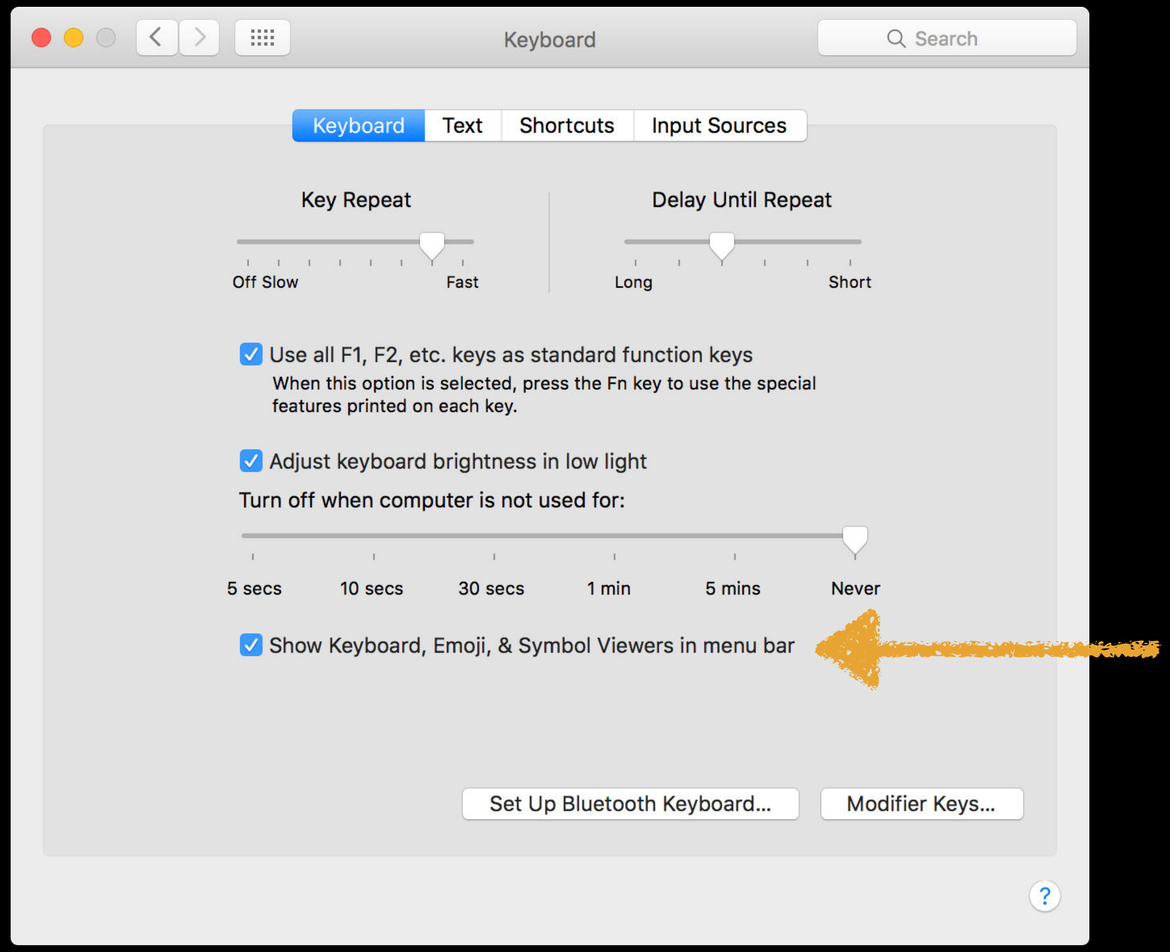
⇧⌘G Find again, going backwards

⌘, Open Preferences for app

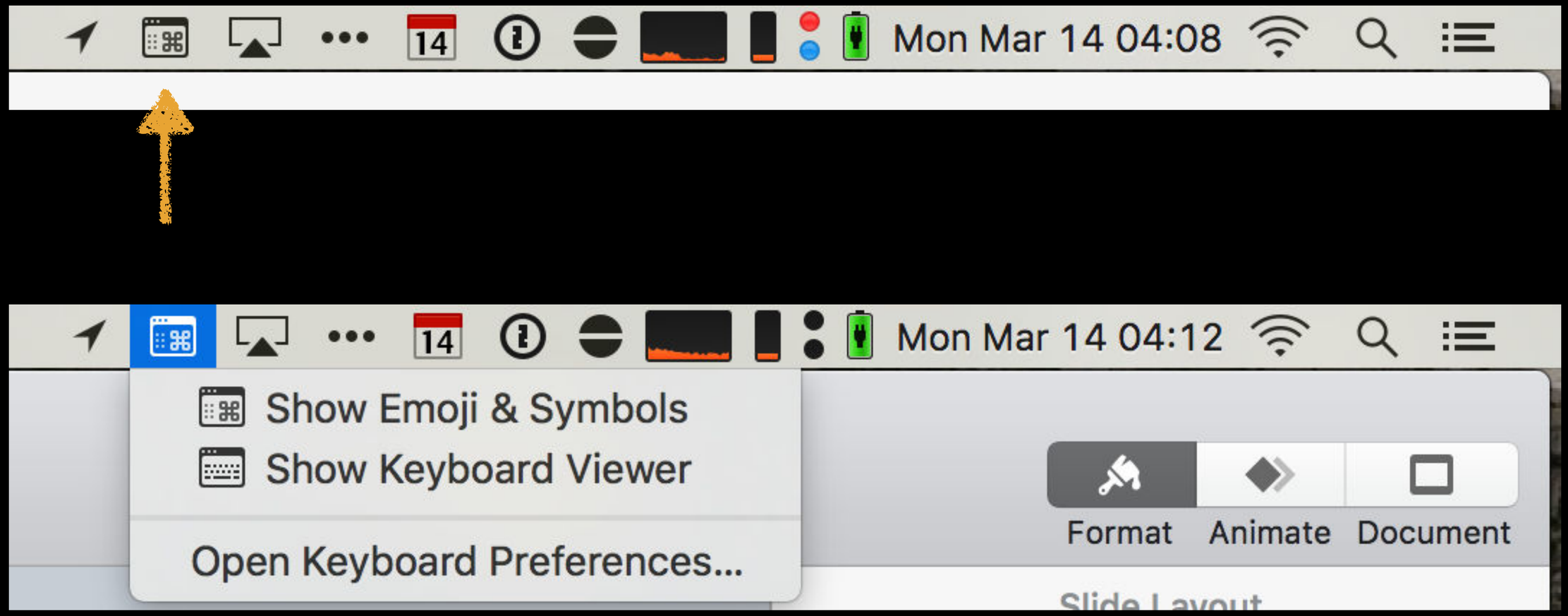
Symbols

Insert symbols not found on your keyboard

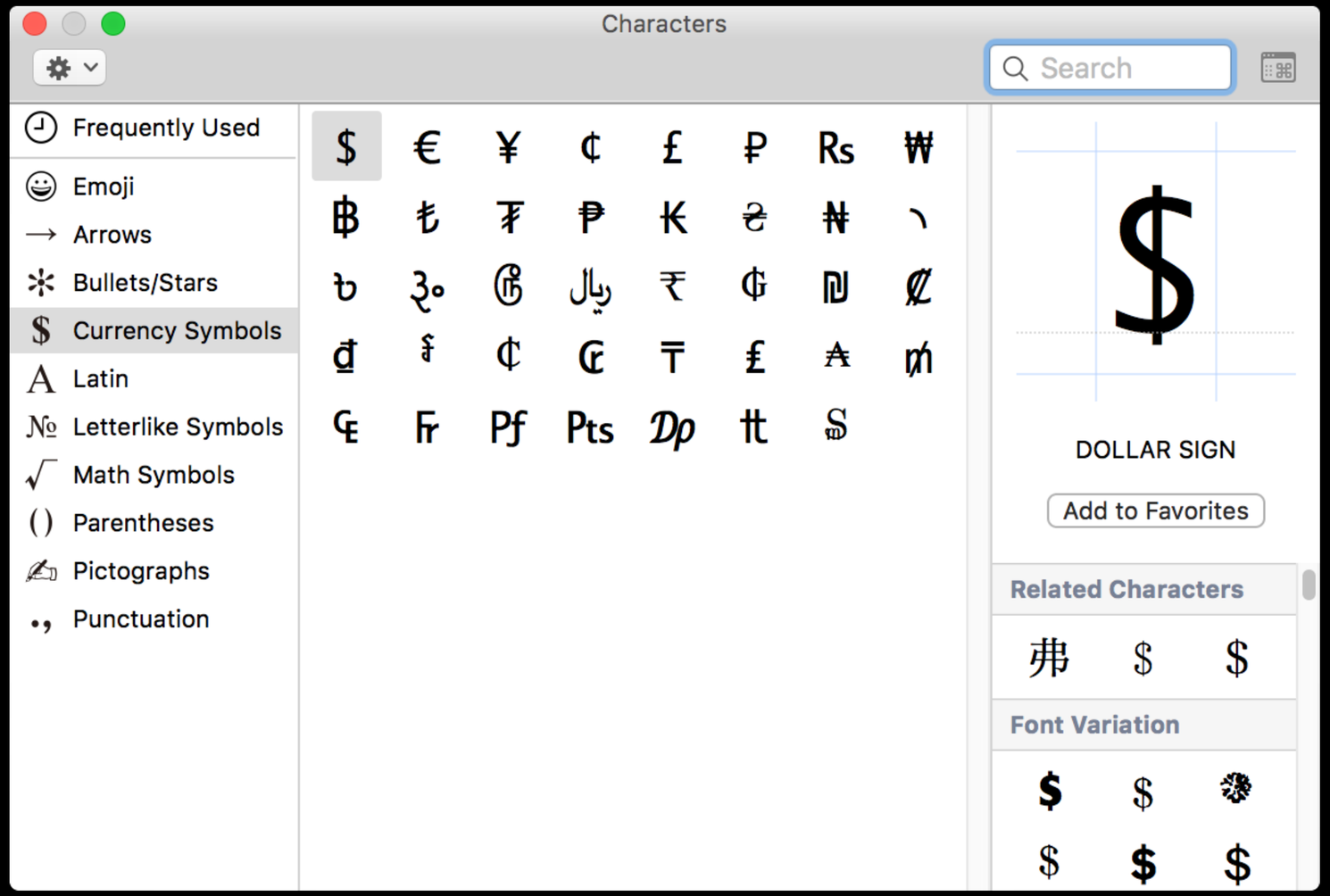
System Preferences > Keyboard > Keyboard



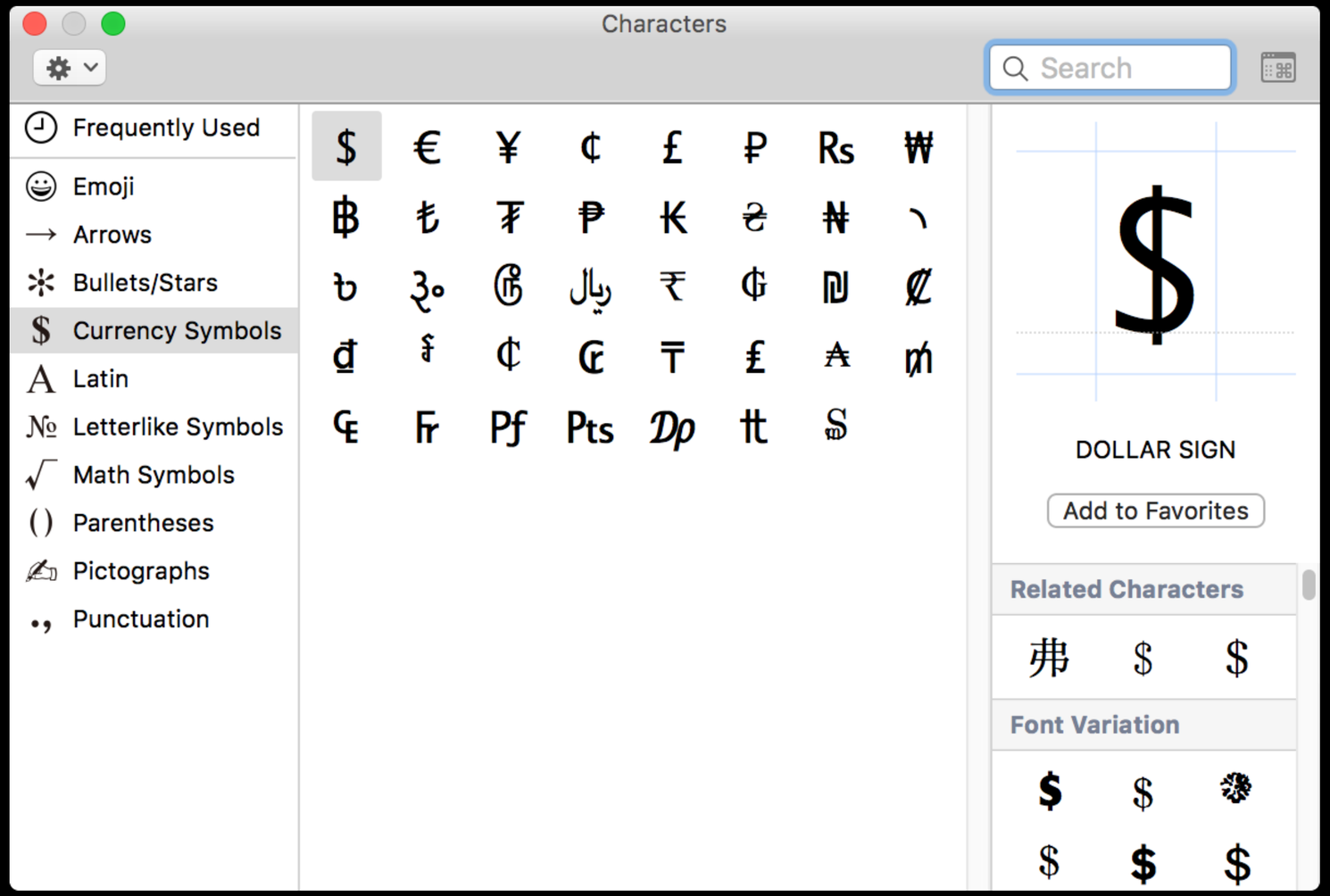
Check the box next to Show Keyboard, Emoji, & Symbol Viewers In Menu Bar



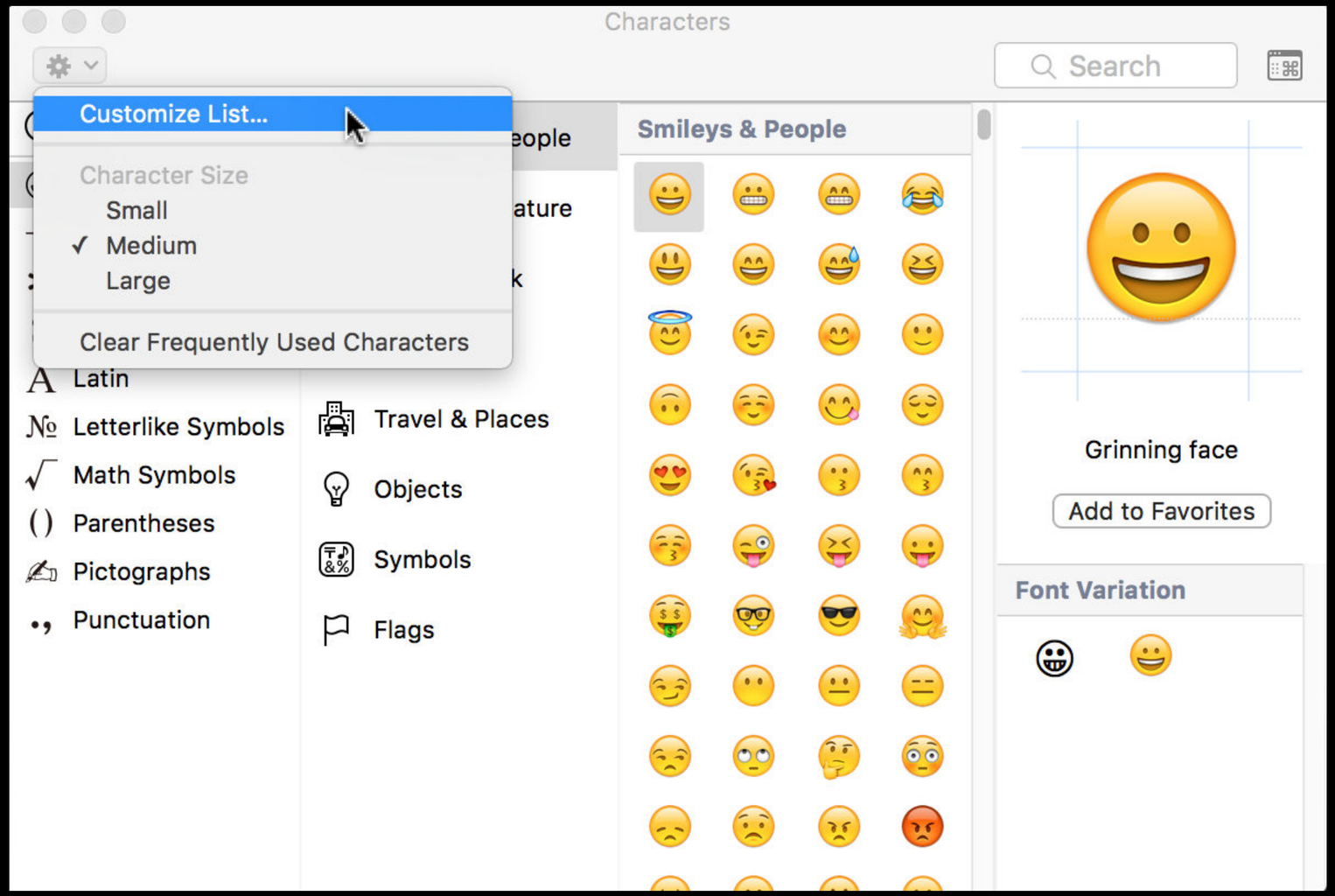
Show Keyboard, Emoji, & Symbol Viewers status menu appears



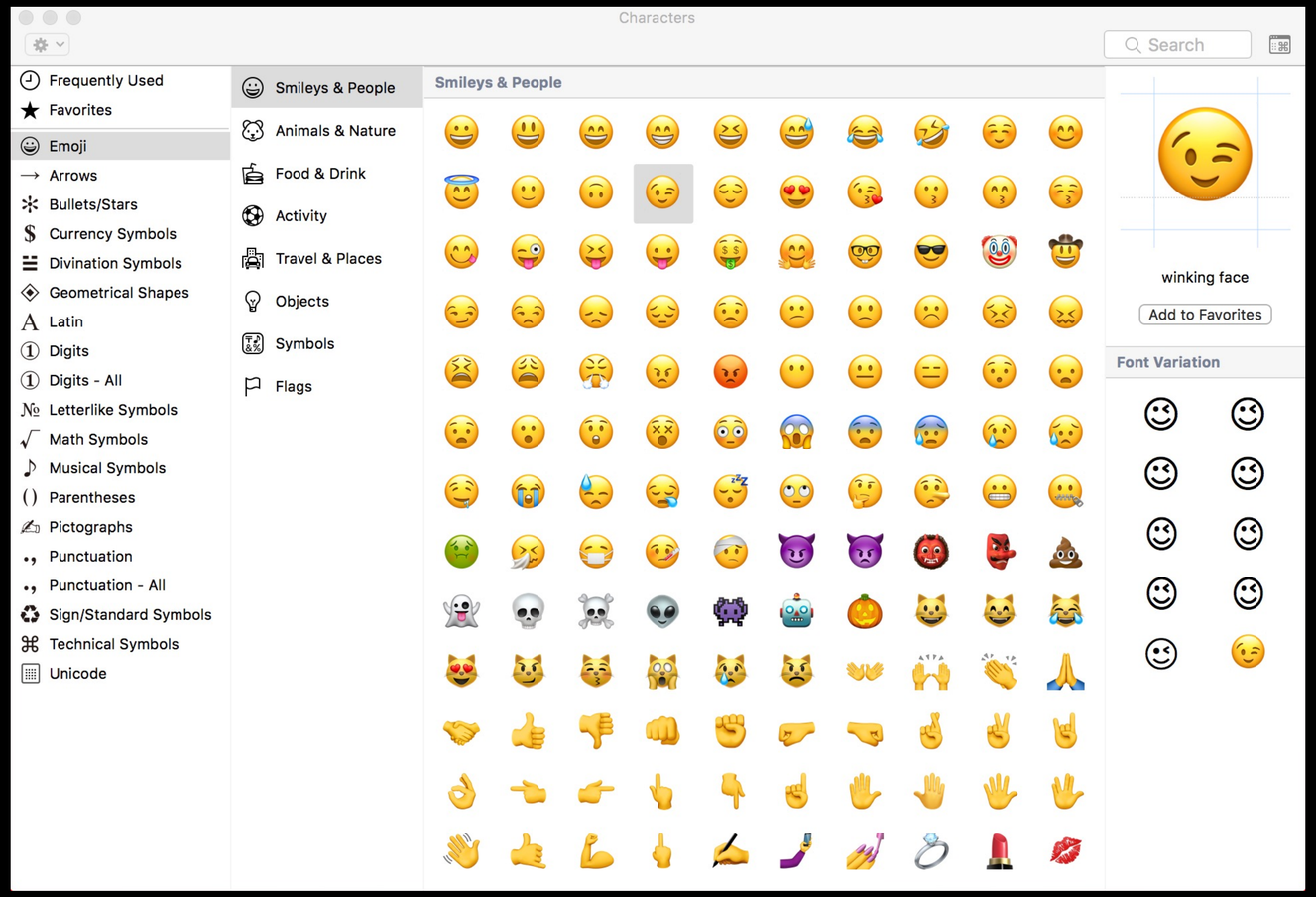
Character Viewer



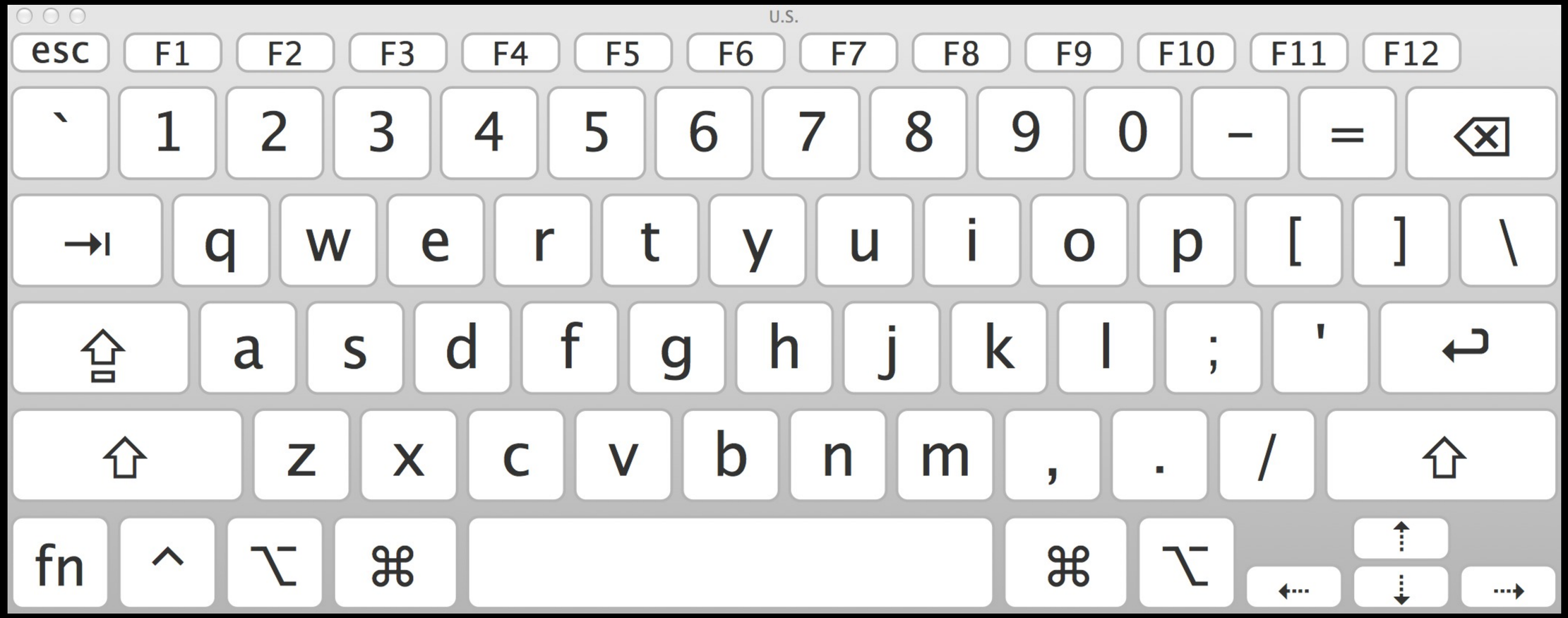
Double-click on a character to insert it



Customize the Character Viewer



`^⌘space` opens directly to Emoji, then double-click to insert



Keyboard Viewer

Keyboard Viewer with ⌥ pressed

Keyboard Viewer with ⇧⌥ pressed

Key Combo	Result	Name
-	-	Hyphen
⌥-	–	En dash
⇧⌥-	—	Em dash

En dash used for ranges: June–August 6–9 p.m.

Em dash is the proper dash: “He thought—too late—that he shouldn’t have eaten those burritos.”

Key Combo	Result	Name
⌥[	“	Left double quotation mark
⇧⌥[	”	Right double quotation mark
⌥]	‘	Left single quotation mark
⇧⌥]	’	Right single quotation mark & apostrophe

Key Combo	Result	Name
⌥;	…	Ellipses
⌥G	©	Copyright
⇧⌥K		Apple

Apps

Different apps have different, special key commands

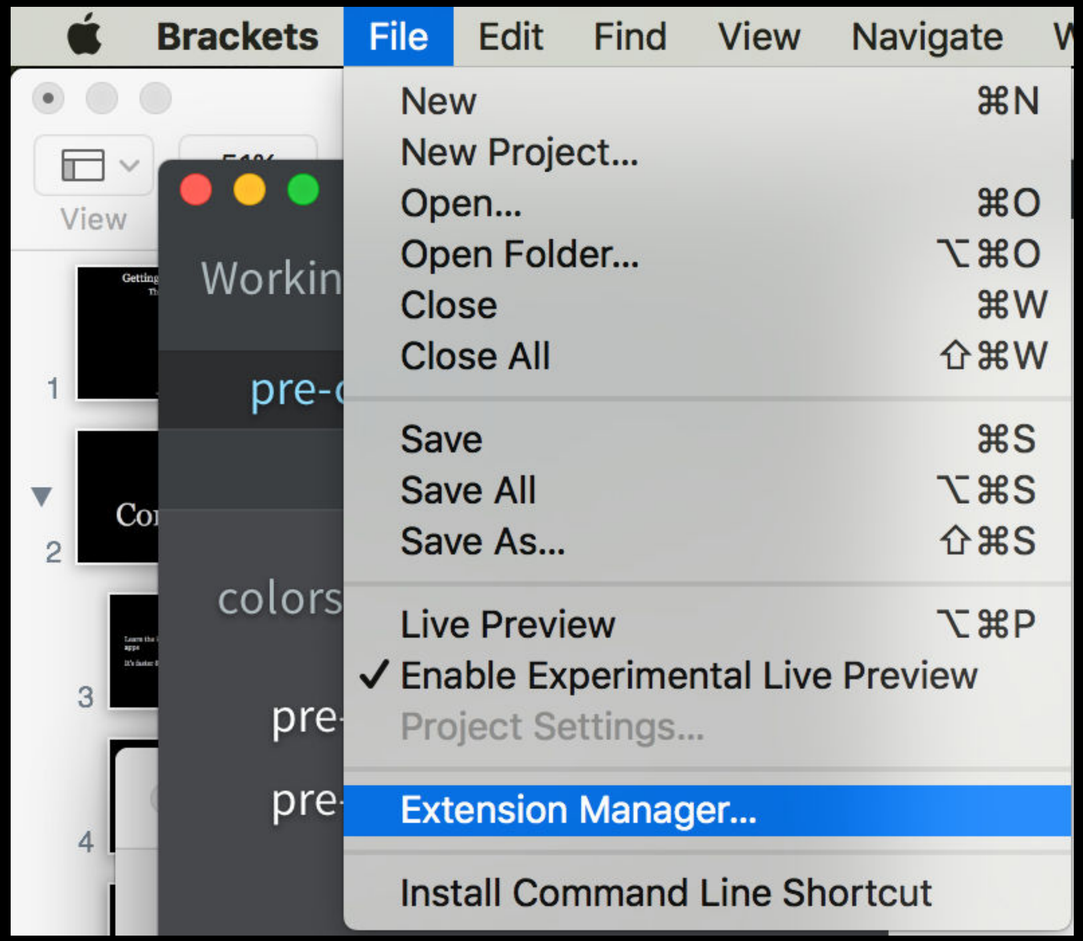
Learn them if it will help you work faster

Key Combo	Name
⌘⌥C	Copy Style
⌘⌥V	Paste Style
⌘⌥P	Play Slideshow

Keynote

Key Combo	Name
⌘⌥S	Save All
⌘⌥P	Live Preview
⌘/	Toggle Line Comment
⌥^I	Indent Document
⇧^J	Join Lines

Brackets



You can create your own key commands if needed

System Preferences > Keyboard > Shortcuts > App Shortcuts

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

All Applications

☑	Show Help menu	⇧⌘/
	Save as PDF...	⌘P
	Save PDF to DEVONthink Pro	⌘D

+ −

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

?

Keyboard

Search

Application: All Applications

Menu Title:

Enter the exact name of the menu command you want to add.

Keyboard Shortcut:

Cancel Add

To change a sh ... keys.

- Launchpa
- Mission C
- Keyboard
- Screen Sh
- Services
- Spotlight
- Accessibility
- App Shortcuts

⇧⌘/
⌘P
⌘D

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

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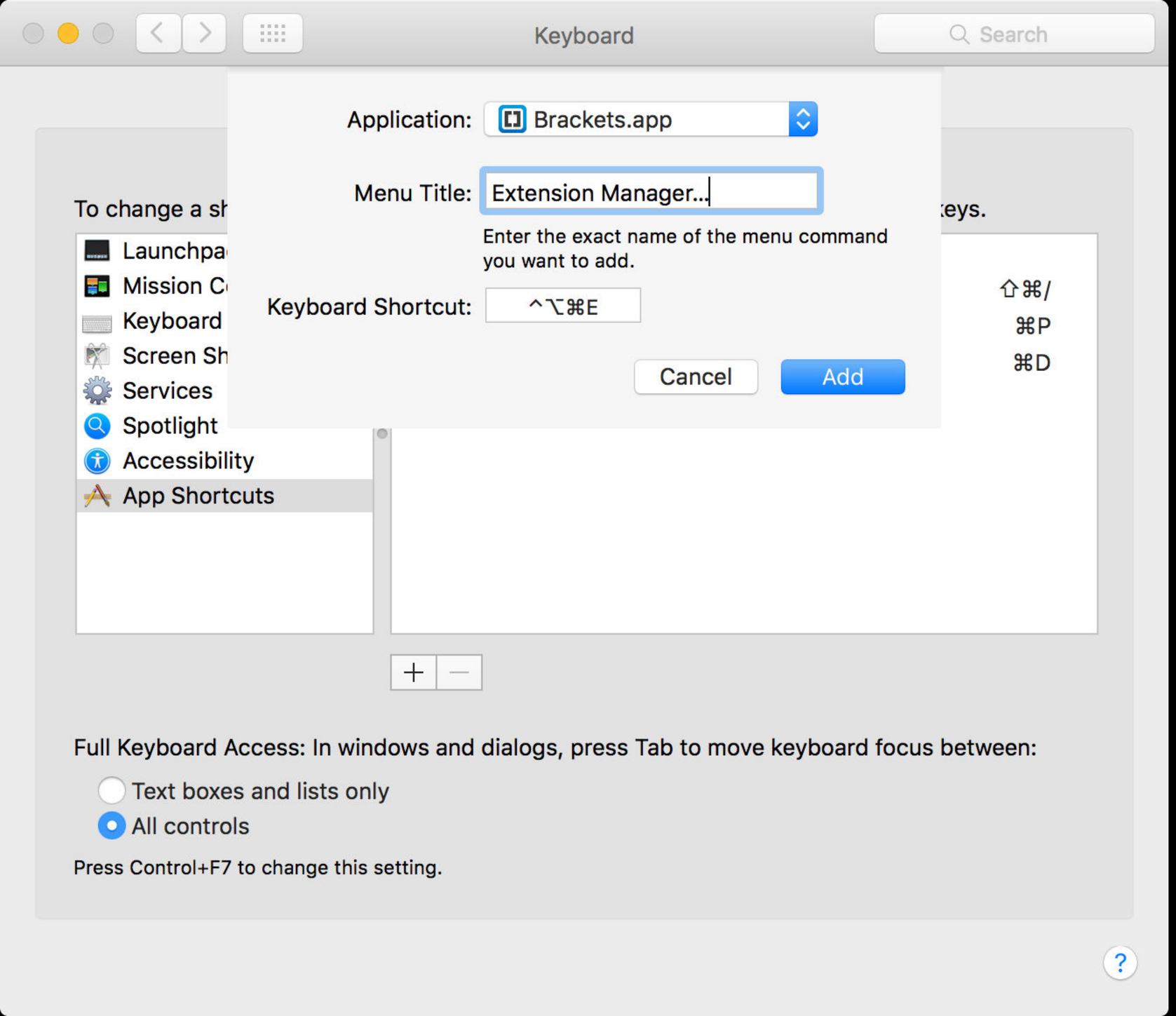


Select an app

Type in the menu item *exactly* as it appears (use ⌥; to create the ellipses)

Select a key command that is unique in the app

Press Add

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

▼ All Applications		
☑	Show Help menu	⇧⌘/
	Save as PDF...	⌘P
	Save PDF to DEVONthink Pro	⌘D
▼ Brackets.app		
	Extension Manager...	^⌥⌘E

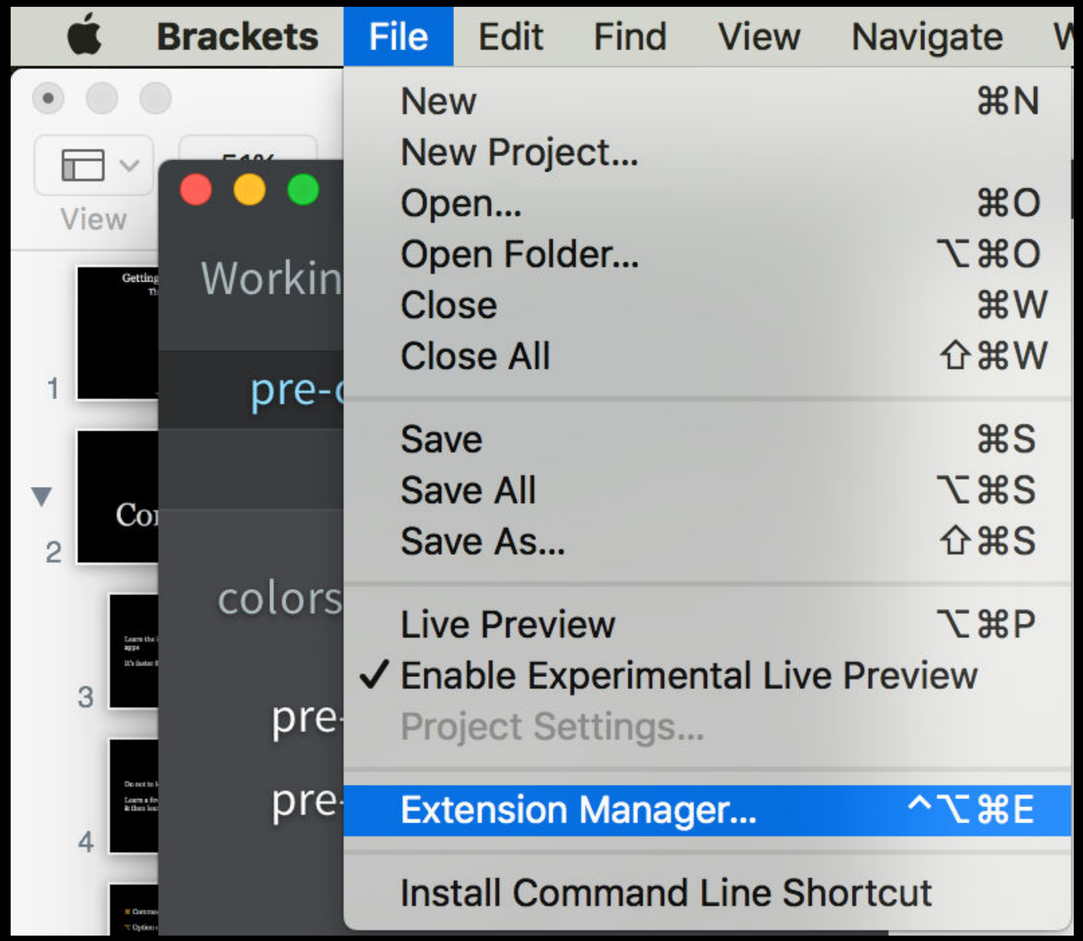
+ −

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

?



And now we have a key command!

(I also use Keyboard Maestro to create key commands—more on that later)

Notice what ⇧ (often) does: types an alternate to the pressed key(s)

`t` outputs `t`, but ⇧`t` outputs `T`

`5` outputs `5`, but ⇧`5` outputs `%`

⌘S Save
⇧⌘S Save As...

⌘F Find
⇧⌘F Find in Files

⌘1 Collapse All
⇧⌘1 Expand All

Brackets

⌘R Reply…
⇧⌘R Reply All

⌘G Find Next
⇧⌘G Find Previous

MailMate

Dialog Boxes

untitled text 15

Currently Open Documents

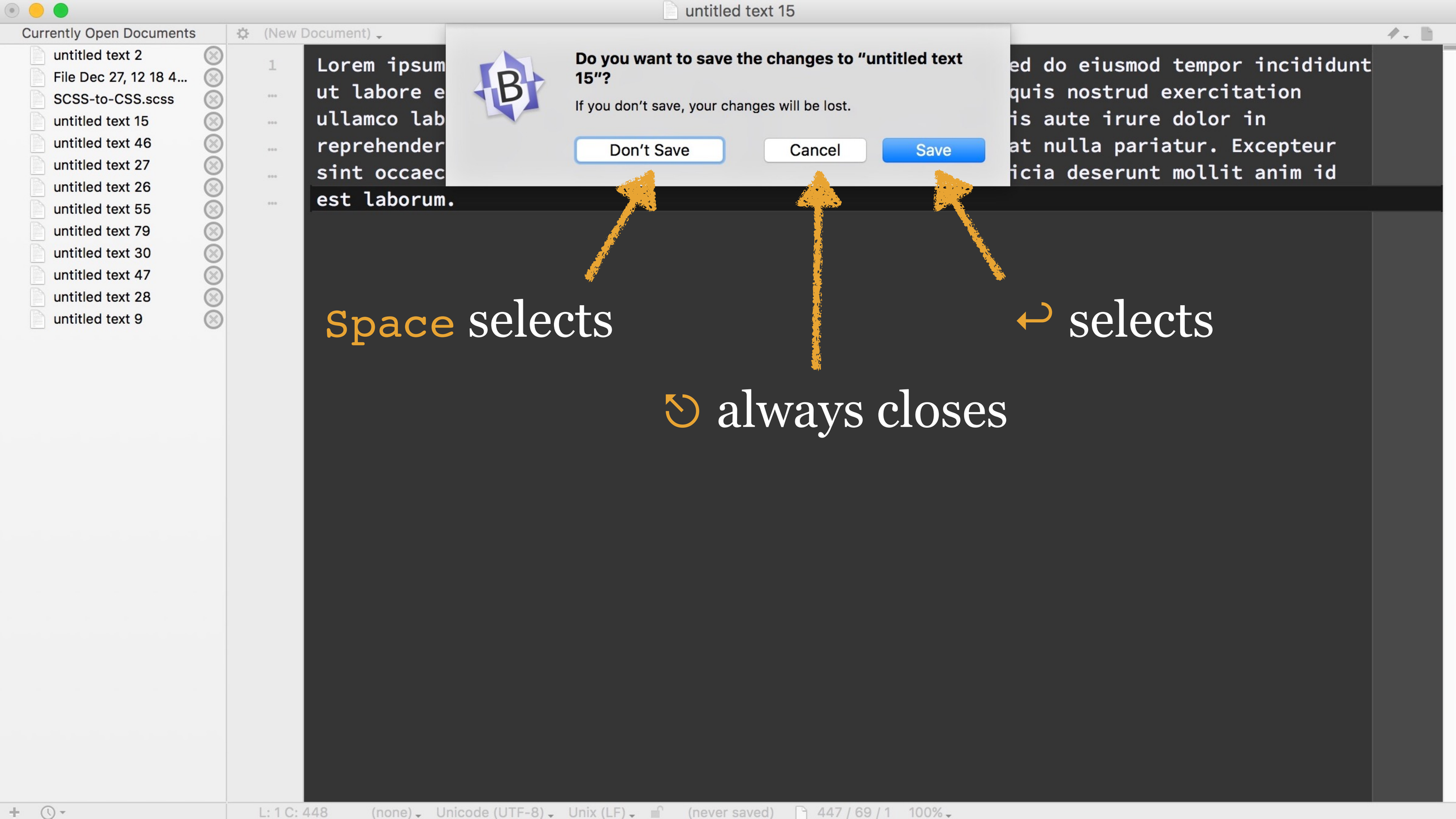
- untitled text 2
- File Dec 27, 12 18 4...
- SCSS-to-CSS.scss
- untitled text 15
- untitled text 46
- untitled text 27
- untitled text 26
- untitled text 55
- untitled text 79
- untitled text 30
- untitled text 47
- untitled text 28
- untitled text 9

(New Document)

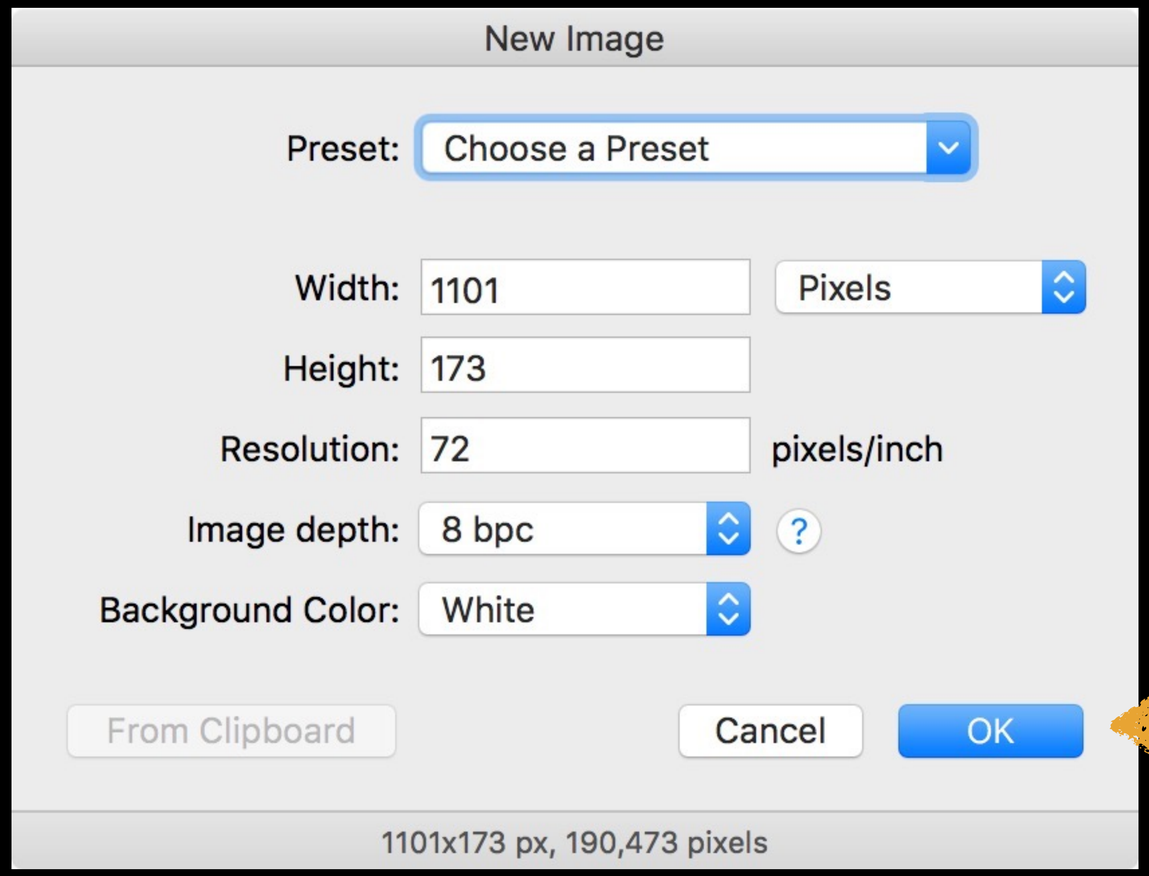
```
1   Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt
...ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation
...ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in
...reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur
...sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id
...est laborum.
```

⌘s to Save...

L: 1 C: 448 (none) Unicode (UTF-8) Unix (LF) (never saved) 447 / 69 / 1 100%


untitled text 15
Currently Open Documents
untitled text 2
File Dec 27, 12 18 4...
SCSS-to-CSS.scss
untitled text 15
untitled text 46
untitled text 27
untitled text 26
untitled text 55
untitled text 79
untitled text 30
untitled text 47
untitled text 28
untitled text 9
(New Document)
Lorem ipsum
ut labore e
ullamco lab
reprehender
sint occaec
est laborum.
ed do eiusmod tempor incididunt
quis nostrud exercitation
is aute irure dolor in
at nulla pariatur. Excepteur
icia deserunt mollit anim id
Do you want to save the changes to "untitled text 15"?
If you don't save, your changes will be lost.
Don't Save
Cancel
Save
Space selects
always closes
↵ selects
L: 1 C: 448
(none)
Unicode (UTF-8)
Unix (LF)
(never saved)
447 / 69 / 1
100%

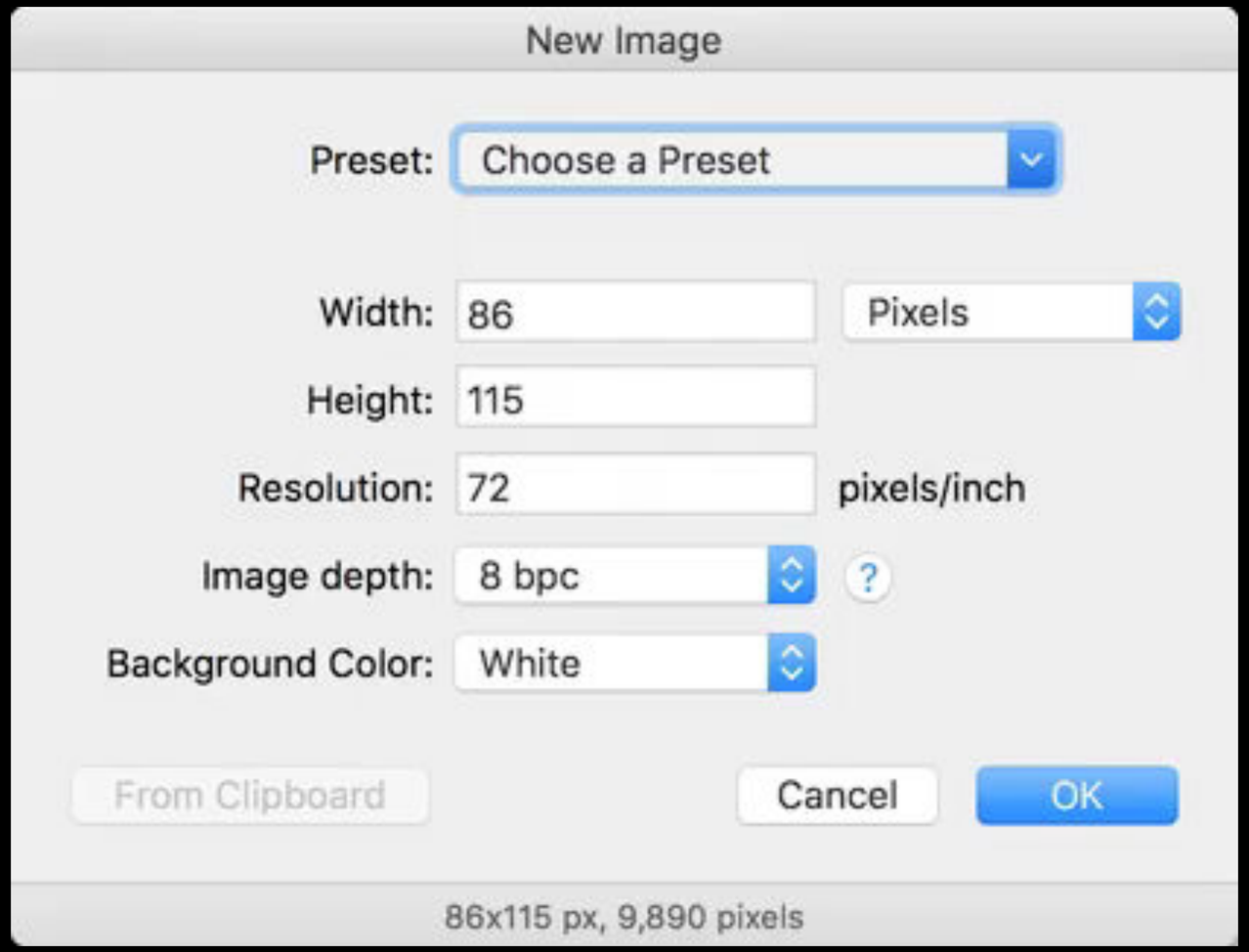
Acorn



↩ selects

↺ always closes

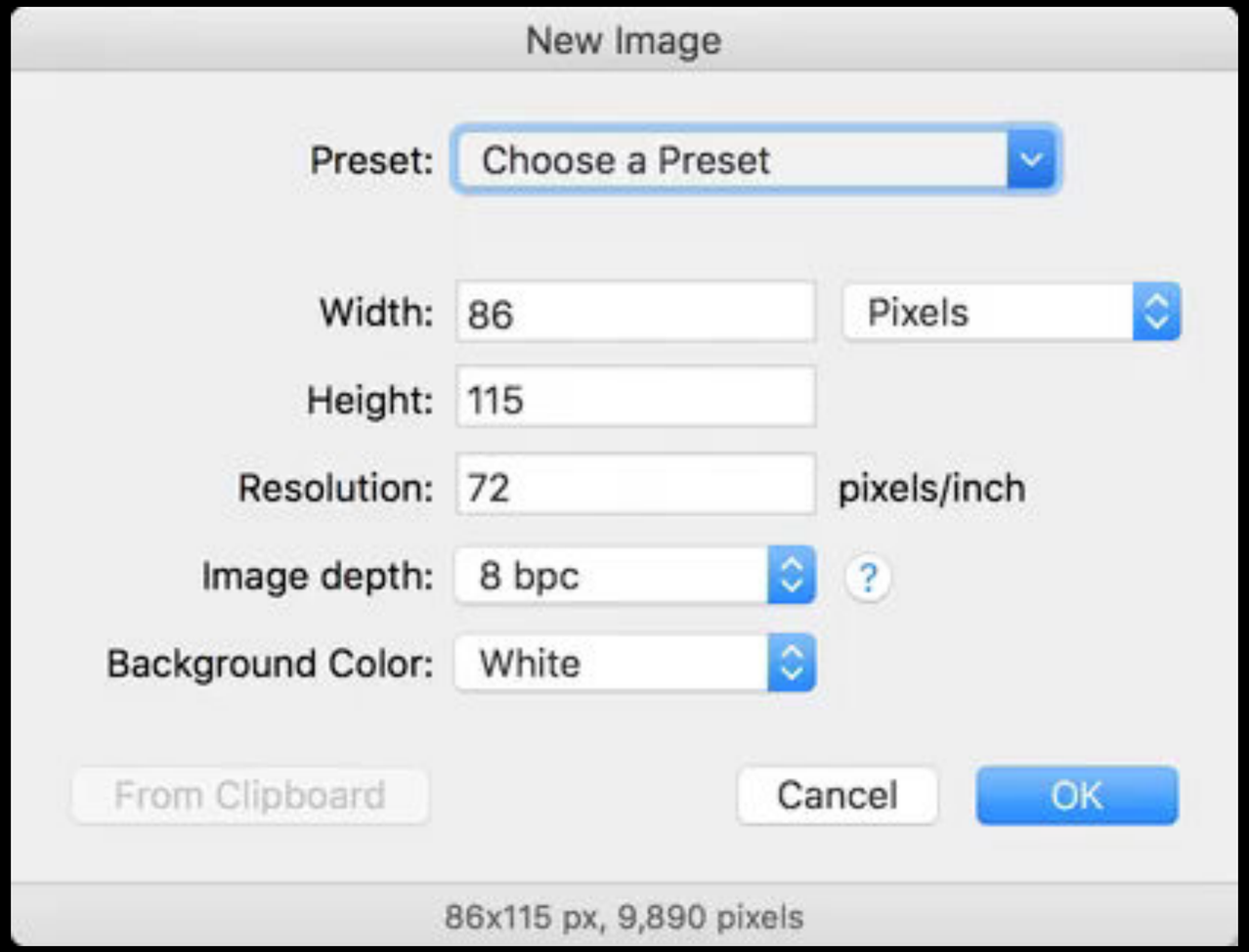
Acorn



⇥ moves between all form controls (including buttons)

Use ↑ or ↓ & Space to move & select

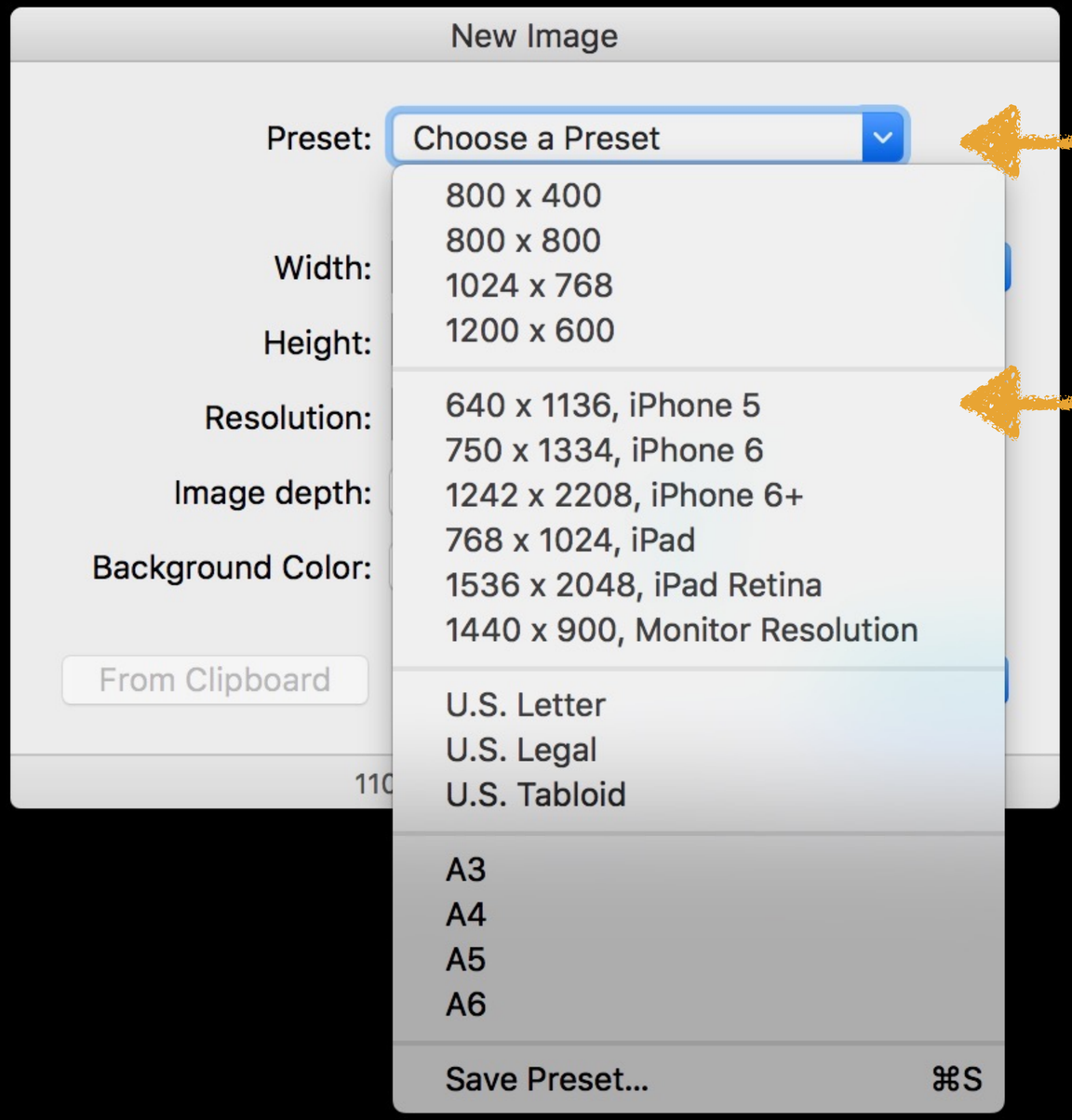
Acorn



⇥ moves between all form controls (including buttons)

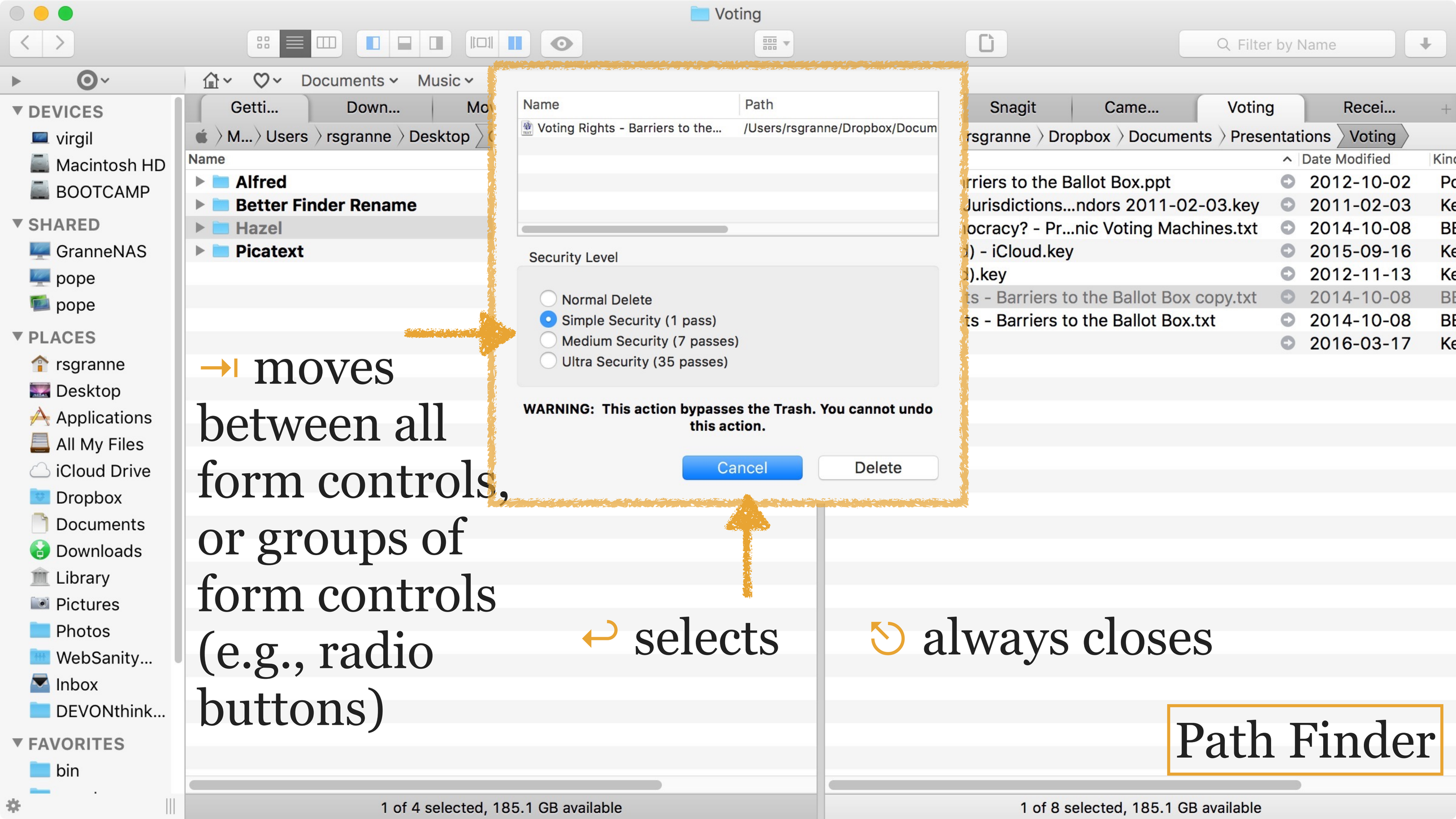
Use ↑ or ↓ & Space to move & select

Acorn



Space selects

↑ or ↓ moves between choices

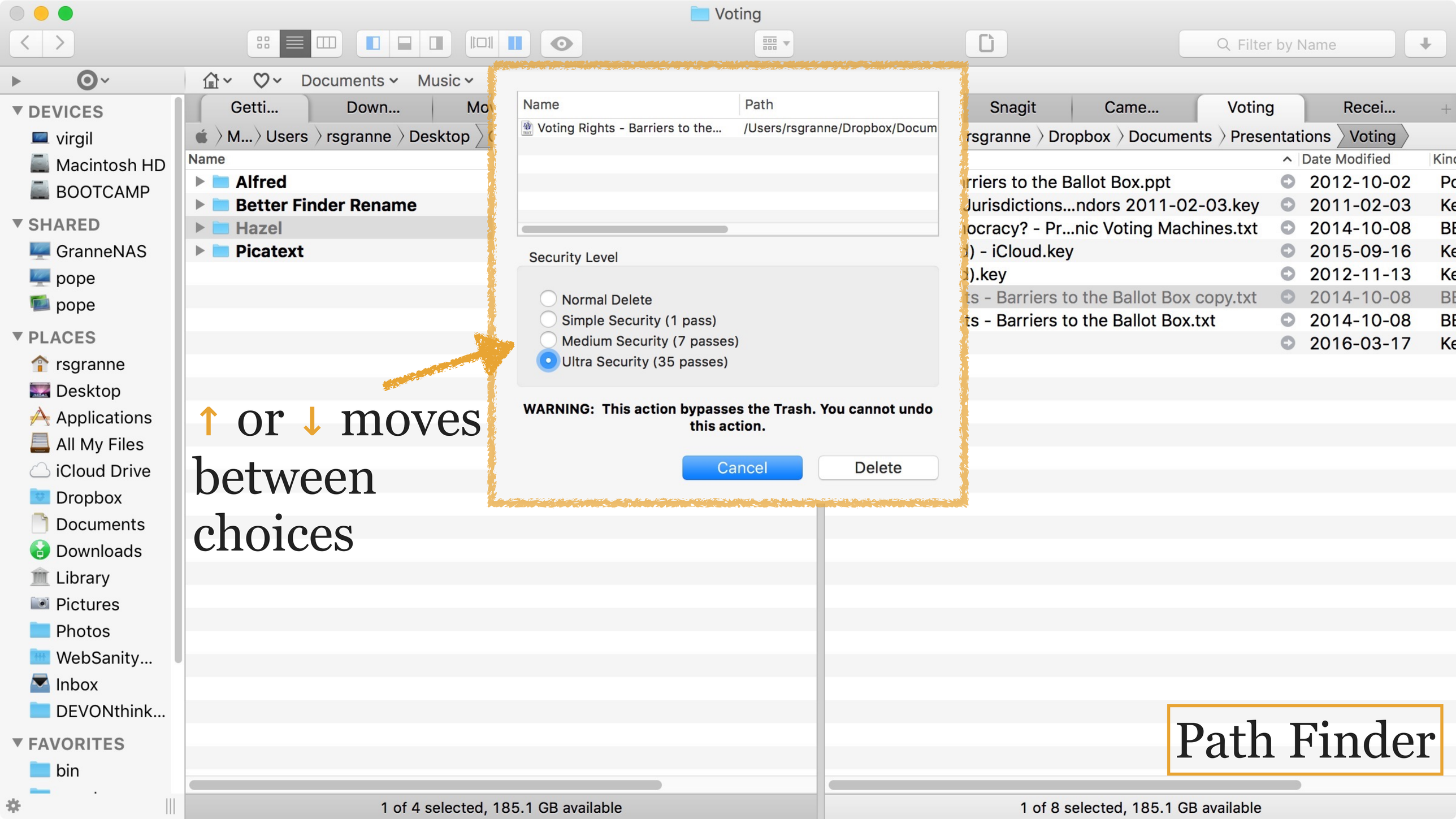


→| moves between all form controls, or groups of form controls (e.g., radio buttons)

↩ selects

⟲ always closes

Path Finder


Voting
Filter by Name
Documents
Music
DEVICES
virgil
Macintosh HD
BOOTCAMP
SHARED
GranneNAS
pope
pope
PLACES
rsgranne
Desktop
Applications
All My Files
iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
Photos
WebSanity...
Inbox
DEVONthink...
FAVORITES
bin
Getti...
Down...
Mo
M... Users rsgranne Desktop
Name
Alfred
Better Finder Rename
Hazel
Picatext
Name
Path
Voting Rights - Barriers to the...
/Users/rsgranne/Dropbox/Docum
Security Level
Normal Delete
Simple Security (1 pass)
Medium Security (7 passes)
Ultra Security (35 passes)
WARNING: This action bypasses the Trash. You cannot undo this action.
Cancel
Delete
↑ or ↓ moves between choices
Snagit
Came...
Voting
Recei...
rsgranne Dropbox Documents Presentations Voting
Date Modified
rriers to the Ballot Box.ppt
2012-10-02
Jurisdictions...ndors 2011-02-03.key
2011-02-03
ocracy? - Pr...nic Voting Machines.txt
2014-10-08
) - iCloud.key
2015-09-16
).key
2012-11-13
ts - Barriers to the Ballot Box copy.txt
2014-10-08
ts - Barriers to the Ballot Box.txt
2014-10-08
2016-03-17
1 of 4 selected, 185.1 GB available
1 of 8 selected, 185.1 GB available
Path Finder

Open/Save Dialog Boxes

Some key commands only work in Open/Save dialog boxes

⌘D or ⌘⇧D jumps to the Desktop

⌘⌥L jumps to Downloads

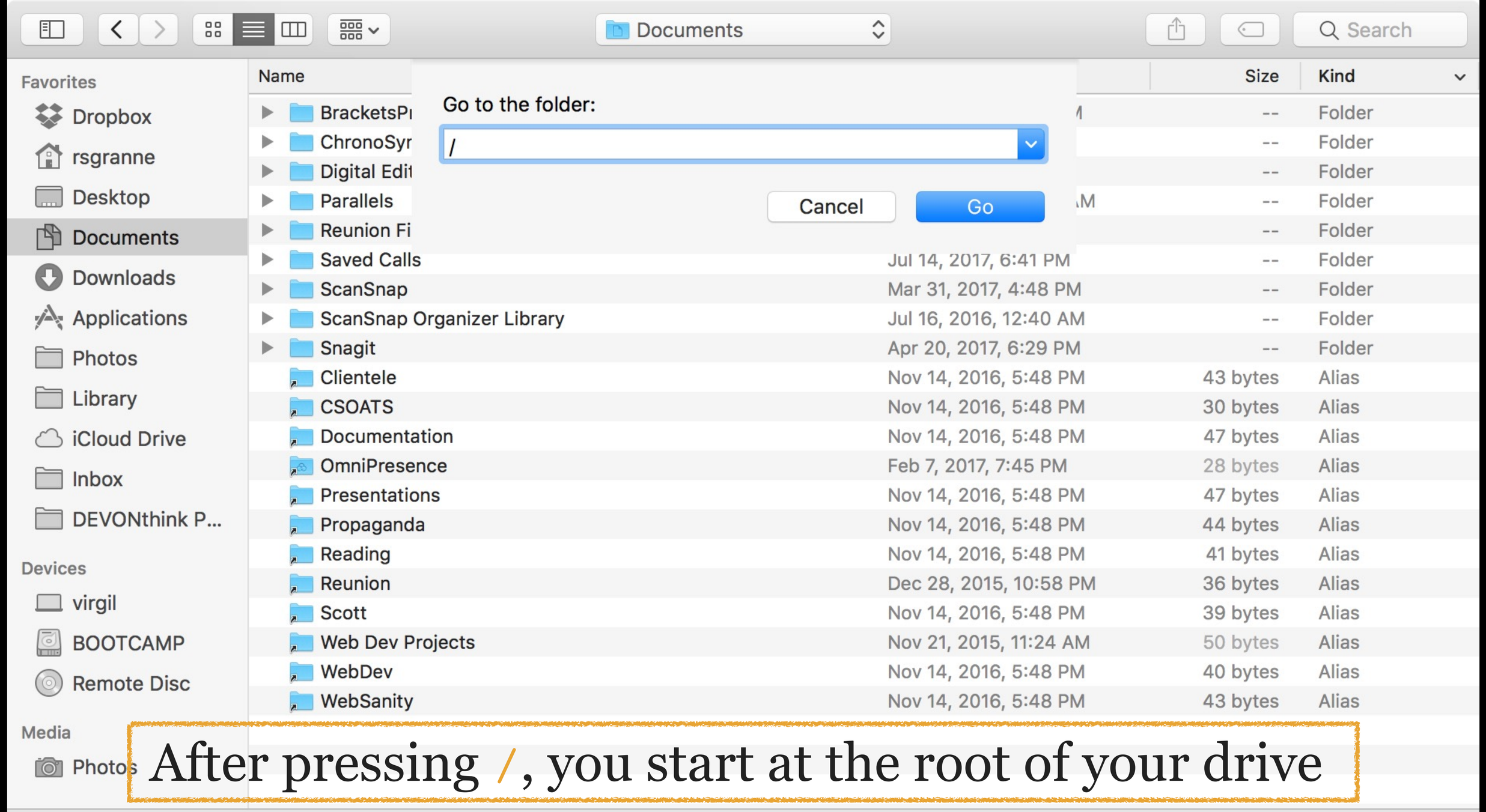
⌘⇧O jumps to Documents

Various key shortcuts produce a sheet that lets you jump to a specific folder

Press `/` to start at the root of your file system

Press `~` to start at your home folder

Press `⌘⇧G` to start with the last folder you jumped to (which you can of course overwrite)



After pressing /, you start at the root of your drive

Documents

Search

Favorites
- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- Inbox
- DEVONthink P...

Devices
- virgil
- BOOTCAMP
- Remote Disc

Media
- Photos

Go to the folder:

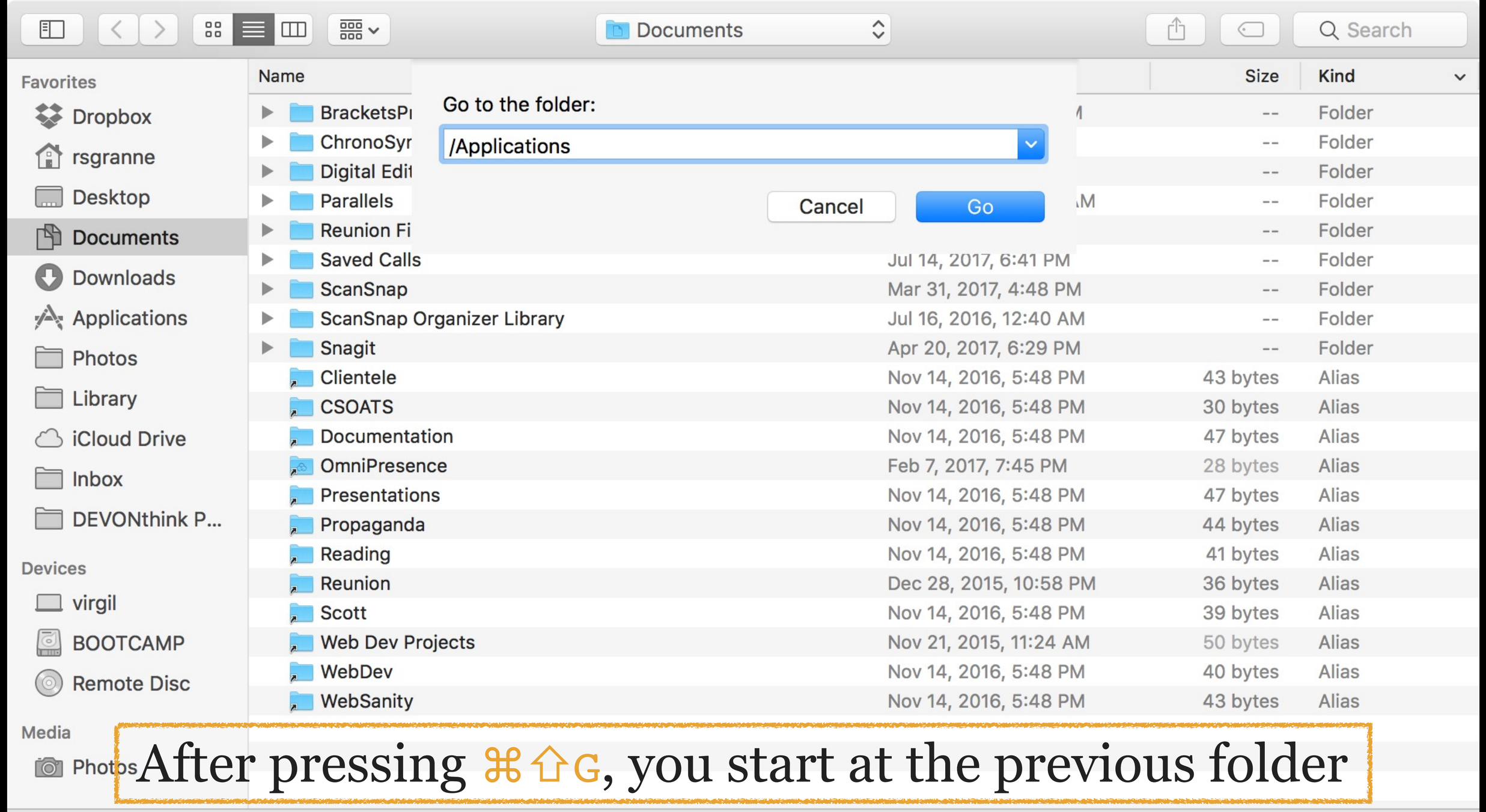
~

Cancel Go

Name		Size	Kind
BracketsPr		--	Folder
ChronoSyr		--	Folder
Digital Edit		--	Folder
Parallels		--	Folder
Reunion Fi		--	Folder
Saved Calls	Jul 14, 2017, 6:41 PM	--	Folder
ScanSnap	Mar 31, 2017, 4:48 PM	--	Folder
ScanSnap Organizer Library	Jul 16, 2016, 12:40 AM	--	Folder
Snagit	Apr 20, 2017, 6:29 PM	--	Folder
Clientele	Nov 14, 2016, 5:48 PM	43 bytes	Alias
CSOATS	Nov 14, 2016, 5:48 PM	30 bytes	Alias
Documentation	Nov 14, 2016, 5:48 PM	47 bytes	Alias
OmniPresence	Feb 7, 2017, 7:45 PM	28 bytes	Alias
Presentations	Nov 14, 2016, 5:48 PM	47 bytes	Alias
Propaganda	Nov 14, 2016, 5:48 PM	44 bytes	Alias
Reading	Nov 14, 2016, 5:48 PM	41 bytes	Alias
Reunion	Dec 28, 2015, 10:58 PM	36 bytes	Alias
Scott	Nov 14, 2016, 5:48 PM	39 bytes	Alias
Web Dev Projects	Nov 21, 2015, 11:24 AM	50 bytes	Alias
WebDev	Nov 14, 2016, 5:48 PM	40 bytes	Alias
WebSanity	Nov 14, 2016, 5:48 PM	43 bytes	Alias

After pressing ~, you start in your home folder

Cancel Open



After pressing ⌘⇧G, you start at the previous folder

⌘⇧> toggles between showing hidden files & folders (those that begin with a .) & hiding them again

rsgranne

Search

Favorites

- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- Inbox
- DEVONthink P...

Devices

- virgil
- BOOTCAMP
- Remote Disc

Media

- Photos

Name	Date Modified	Size	Kind
Applications	Jan 12, 2017, 2:15 AM	--	Folder
bin	Sep 5, 2016, 11:49 PM	--	Folder
Desktop	Today, 11:28 PM	--	Folder
Documents	Apr 17, 2017, 11:39 PM	--	Folder
Downloads	Today, 10:14 PM	--	Folder
Dropbox	Jul 11, 2017, 1:04 PM	--	Folder
Library	Today, 7:11 PM	--	Folder
Movies	Nov 14, 2016, 3:54 PM	--	Folder
Music	Nov 14, 2016, 3:55 PM	--	Folder
OmniPresence	Jun 15, 2017, 12:43 AM	--	Folder
Pictures	Jun 29, 2017, 7:02 PM	--	Folder
Public	Nov 16, 2016, 12:15 AM	--	Folder
RightFont	Nov 14, 2016, 4:10 PM	--	Folder

Now press ⌘⇧>...

Cancel

Open

rsgranne

Search

Favorites

- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- Inbox
- DEVONthink P...

Devices

- virgil
- BOOTCAMP
- Remote Disc

Media

- Photos

Name	Date Modified	Size	Kind
.atom	Apr 5, 2017, 1:43 PM	--	Folder
.bash_sessions	Today, 4:51 PM	--	Folder
.cache	Apr 5, 2017, 1:43 PM	--	Folder
.config	Apr 5, 2017, 1:43 PM	--	Folder
.cups	Nov 16, 2016, 1:45 PM	--	Folder
.dropbox	Jul 13, 2017, 3:50 AM	--	Folder
.ec2	Apr 12, 2011, 5:09 PM	--	Folder
.epspdf	Jun 9, 2017, 1:58 PM	--	Folder
.gem	Apr 5, 2017, 1:43 PM	--	Folder
.gitkraken	Apr 5, 2017, 1:43 PM	--	Folder
.gnupg	Oct 18, 2014, 10:31 PM	--	Folder
.iterm2	Jun 23, 2017, 1:42 PM	--	Folder
.karabiner.d	Apr 5, 2017, 1:43 PM	--	Folder
.karabiner.d-old	Jun 23, 2017, 7:18 PM	--	Folder
.kite	Apr 5, 2017, 1:43 PM	--	Folder
.local	Apr 5, 2017, 1:43 PM	--	Folder
.marks	Jan 3, 2017, 9:51 PM	--	Folder
.nchsoftware	Yesterday, 12:02 AM	--	Folder
.npm	Jun 26, 2017, 1:03 PM	--	Folder
.oracle_jre_usage	Apr 6, 2017, 4:12 PM	--	Folder
.s3conf	Jul 26, 2010, 3:20 PM	--	Folder
.ssh	May 24, 2017, 4:24 PM	--	Folder
.subversion	Apr 6, 2017, 10:59 PM	--	Folder
.vimoutliner	Apr 6, 2017, 10:59 PM	--	Folder

Cancel Open

⌘⌥s toggles between showing & hiding the sidebar

Documents

Search

Favorites
- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- Inbox
- DEVONthink P...

Devices
- virgil
- BOOTCAMP
- Remote Disc

Media
- Photos

Name	Date Modified	Size	Kind
BracketsProjectTemplates	Dec 6, 2014, 10:51 AM	--	Folder
ChronoSync Documents	Nov 5, 2015, 4:04 PM	--	Folder
Digital Editions	Mar 10, 2017, 5:17 PM	--	Folder
Parallels	Sep 23, 2016, 10:32 AM	--	Folder
Reunion Files	Jan 1, 2016, 9:18 PM	--	Folder
Saved Calls	Jul 14, 2017, 6:41 PM	--	Folder
ScanSnap	Mar 31, 2017, 4:48 PM	--	Folder
ScanSnap Organizer Library	Jul 16, 2016, 12:40 AM	--	Folder
Snagit	Apr 20, 2017, 6:29 PM	--	Folder
Clientele	Nov 14, 2016, 5:48 PM	43 bytes	Alias
CSOATS	Nov 14, 2016, 5:48 PM	30 bytes	Alias
Documentation	Nov 14, 2016, 5:48 PM	47 bytes	Alias
OmniPresence	Feb 7, 2017, 7:45 PM	28 bytes	Alias
Presentations	Nov 14, 2016, 5:48 PM	47 bytes	Alias
Propaganda	Nov 14, 2016, 5:48 PM	44 bytes	Alias
Reading	Nov 14, 2016, 5:48 PM	41 bytes	Alias
Reunion	Dec 28, 2015, 10:58 PM	36 bytes	Alias
Scott	Nov 14, 2016, 5:48 PM	39 bytes	Alias
Web Dev Projects	Nov 21, 2015, 11:24 AM	50 bytes	Alias
WebDev	Nov 14, 2016, 5:48 PM	40 bytes	Alias
WebSanity	Nov 14, 2016, 5:48 PM	43 bytes	Alias

Now press ⌘⌥s...

Cancel Open

Documents

Search

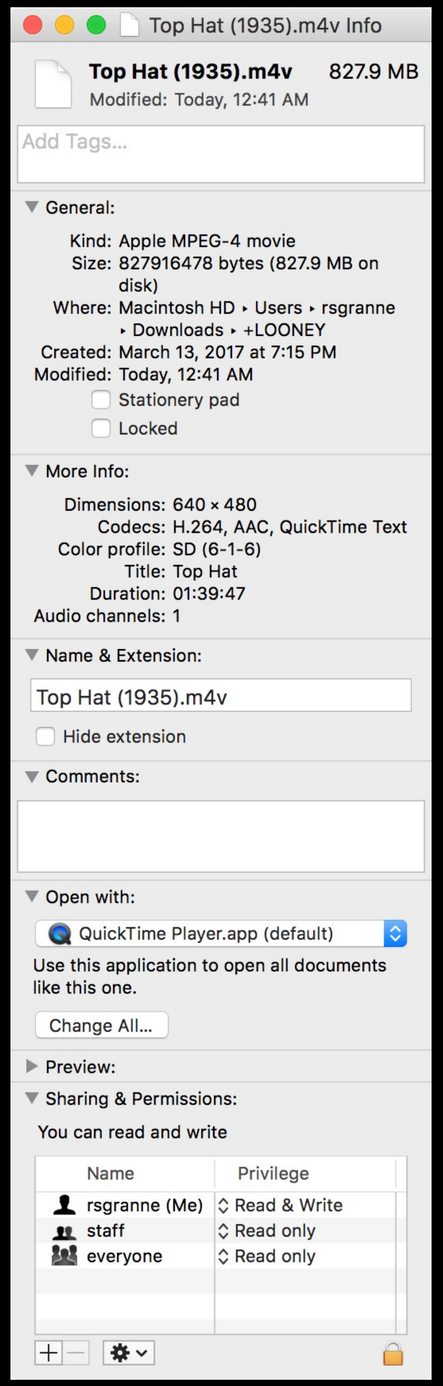
Name	Date Modified	Size	Kind
BracketsProjectTemplates	Dec 6, 2014, 10:51 AM	--	Folder
ChronoSync Documents	Nov 5, 2015, 4:04 PM	--	Folder
Digital Editions	Mar 10, 2017, 5:17 PM	--	Folder
Parallels	Sep 23, 2016, 10:32 AM	--	Folder
Reunion Files	Jan 1, 2016, 9:18 PM	--	Folder
Saved Calls	Jul 14, 2017, 6:41 PM	--	Folder
ScanSnap	Mar 31, 2017, 4:48 PM	--	Folder
ScanSnap Organizer Library	Jul 16, 2016, 12:40 AM	--	Folder
Snagit	Apr 20, 2017, 6:29 PM	--	Folder
Clientele	Nov 14, 2016, 5:48 PM	43 bytes	Alias
CSOATS	Nov 14, 2016, 5:48 PM	30 bytes	Alias
Documentation	Nov 14, 2016, 5:48 PM	47 bytes	Alias
OmniPresence	Feb 7, 2017, 7:45 PM	28 bytes	Alias
Presentations	Nov 14, 2016, 5:48 PM	47 bytes	Alias
Propaganda	Nov 14, 2016, 5:48 PM	44 bytes	Alias
Reading	Nov 14, 2016, 5:48 PM	41 bytes	Alias
Reunion	Dec 28, 2015, 10:58 PM	36 bytes	Alias
Scott	Nov 14, 2016, 5:48 PM	39 bytes	Alias
Web Dev Projects	Nov 21, 2015, 11:24 AM	50 bytes	Alias
WebDev	Nov 14, 2016, 5:48 PM	40 bytes	Alias
WebSanity	Nov 14, 2016, 5:48 PM	43 bytes	Alias

Press ⌘⌥S to show the sidebar again

Cancel Open

⌘I shows the Get Info window

(More on that later)

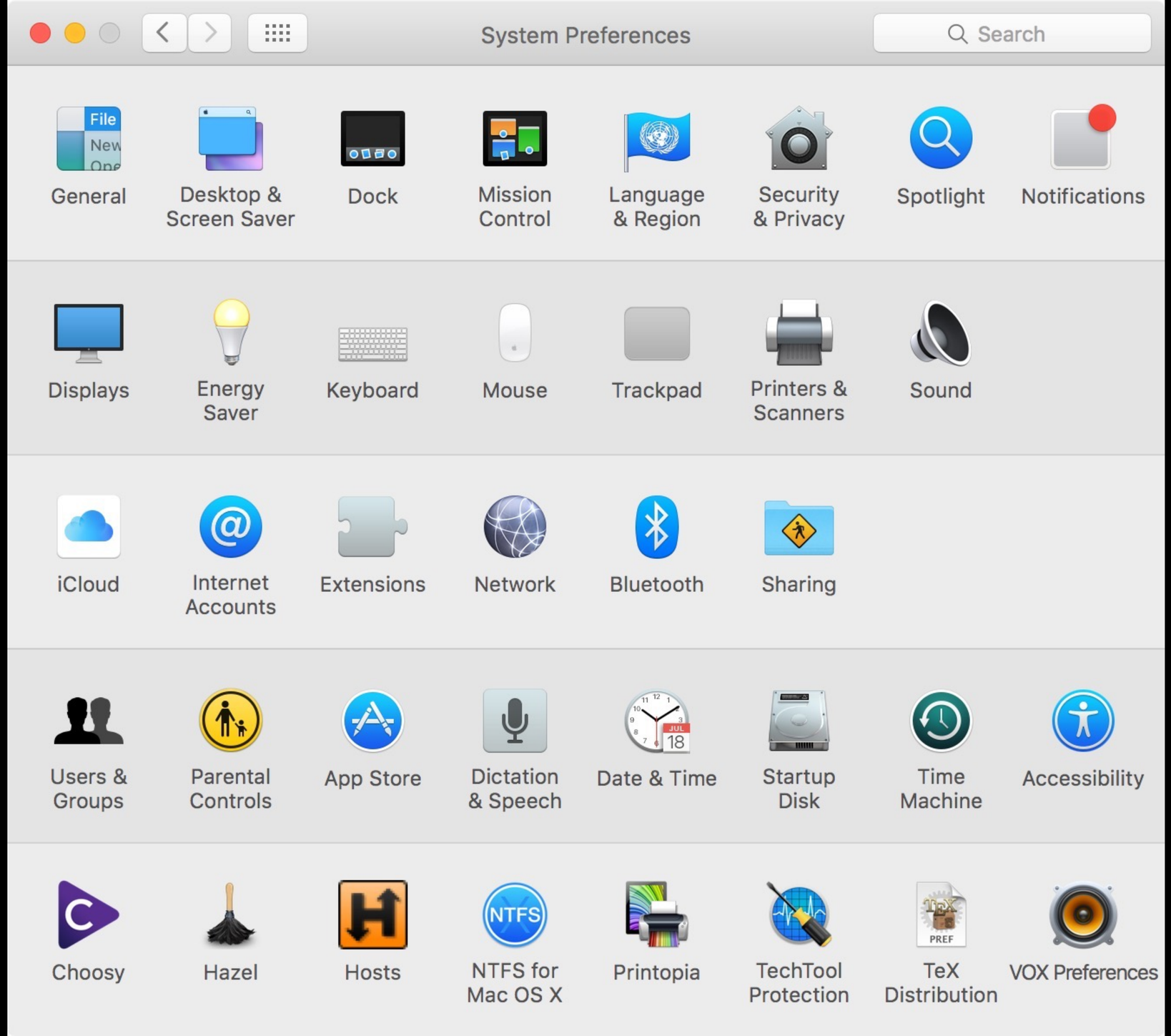


⌘F jumps to the Search field & from there you can search your entire Mac (or stick within the folder if you choose that)

SnagitTutorialVideo1.mp4
SnagIt
00:00:00
00:00:39
Cancel
Export Selected
Export All
640 x 360
x 0, y 0
ftp
TechSmith
00:39 mp4
This is *not* an macOS dialog box!

Setting Up

System Preferences



Personal

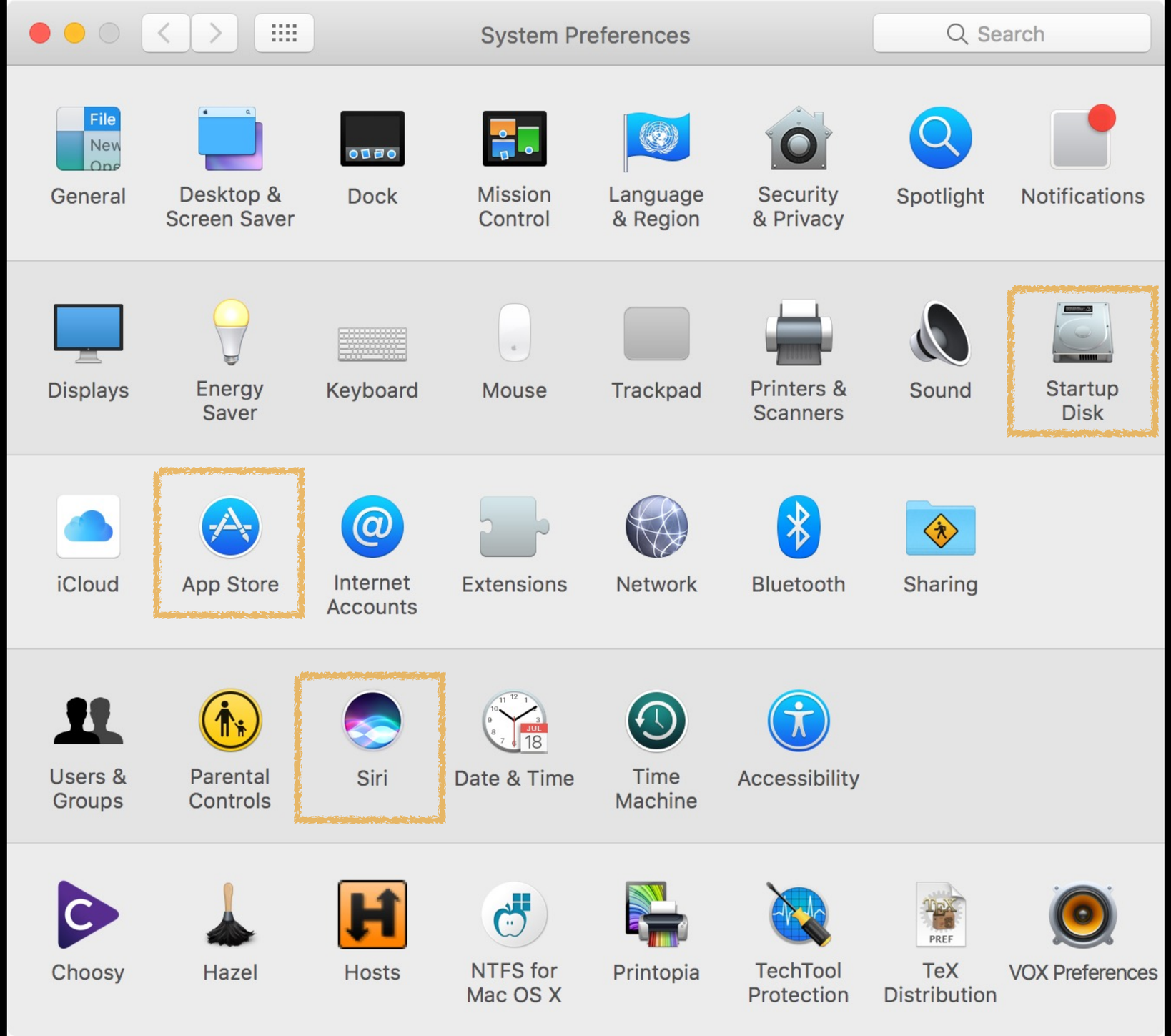
Hardware

Networking

System

3rd Party

El Capitan



Personal

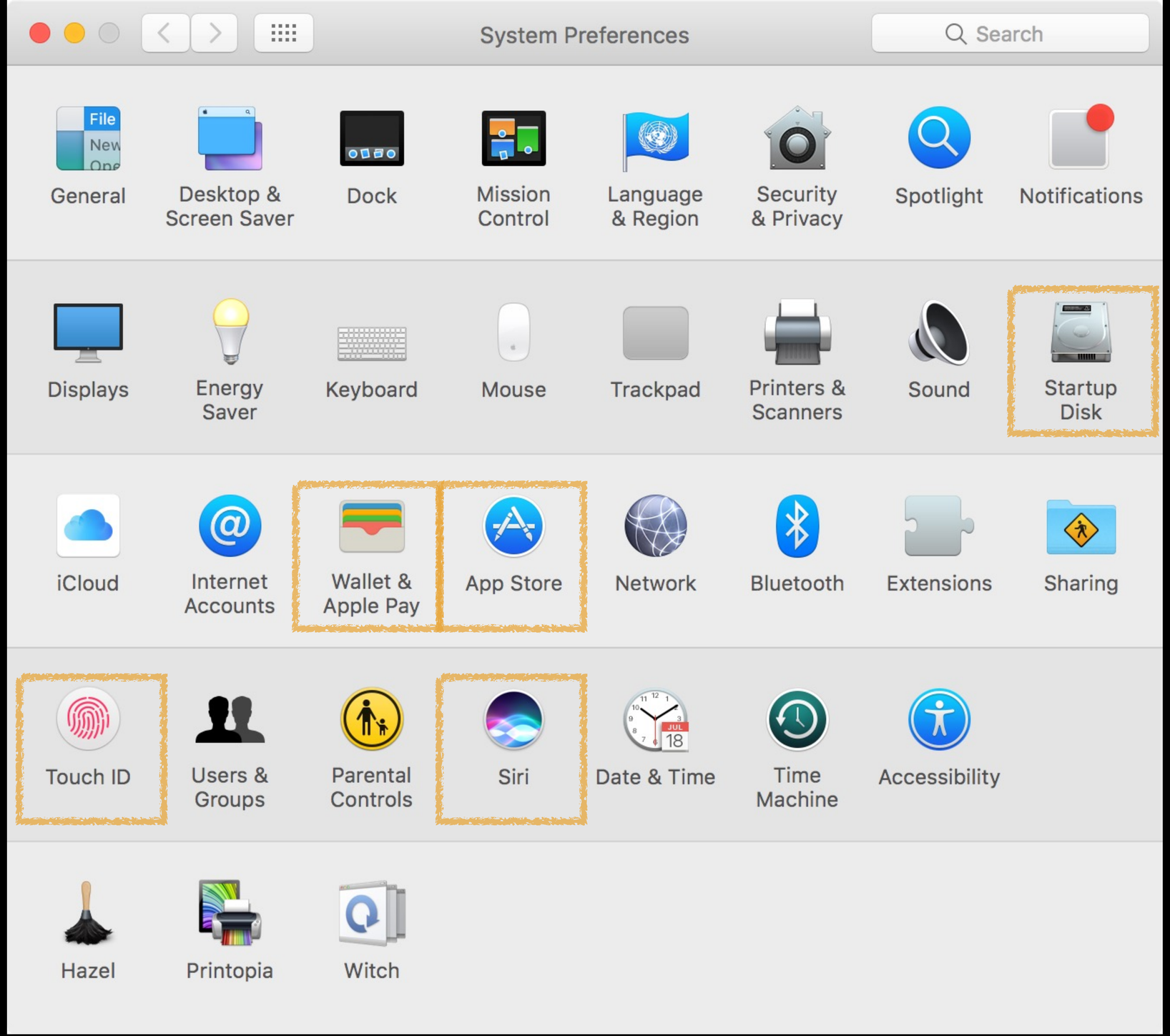
Hardware

Networking

System

3rd Party

Sierra



Personal

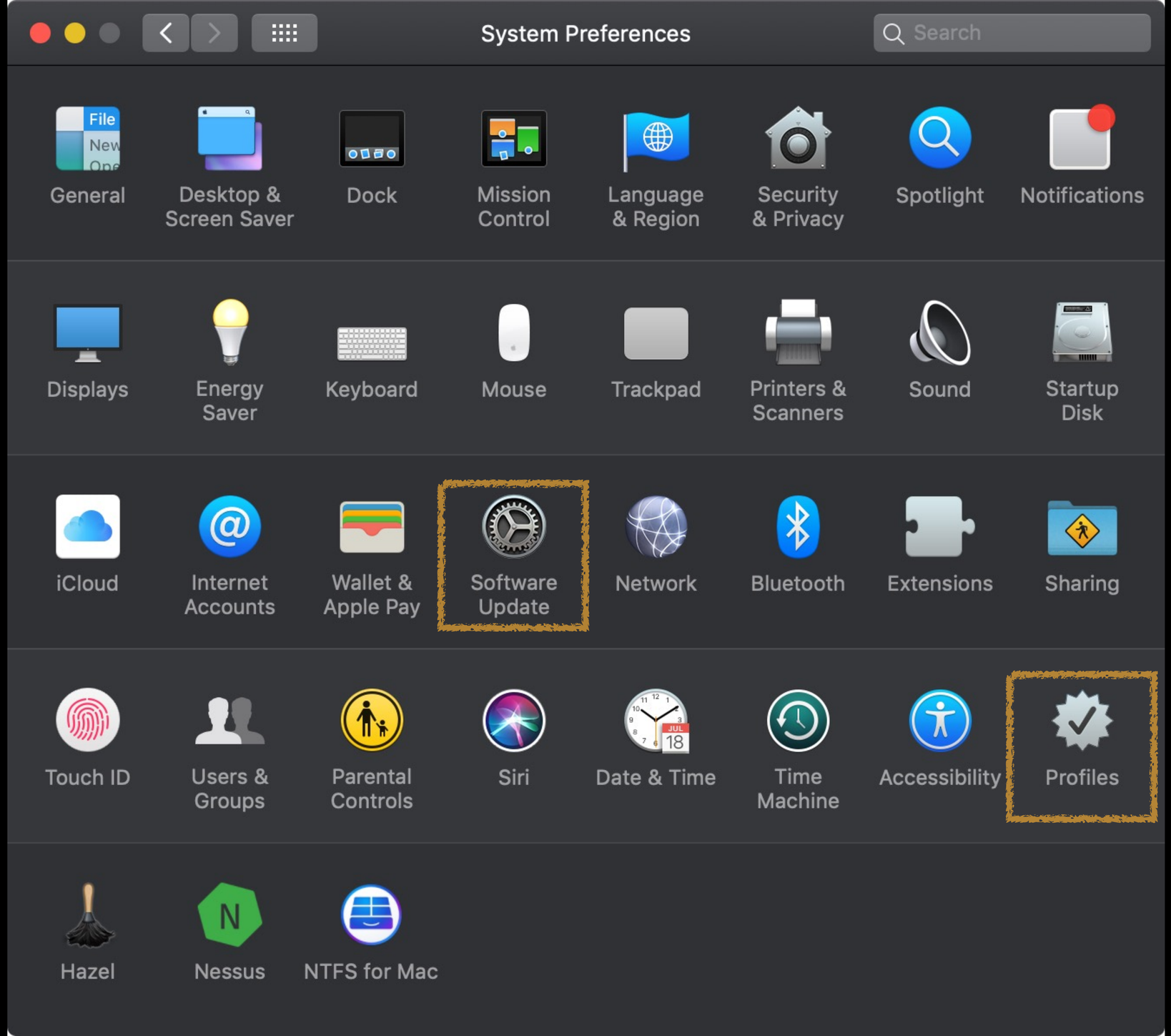
Hardware

Networking

System

3rd Party

Sierra
10.12.5



Personal

Hardware

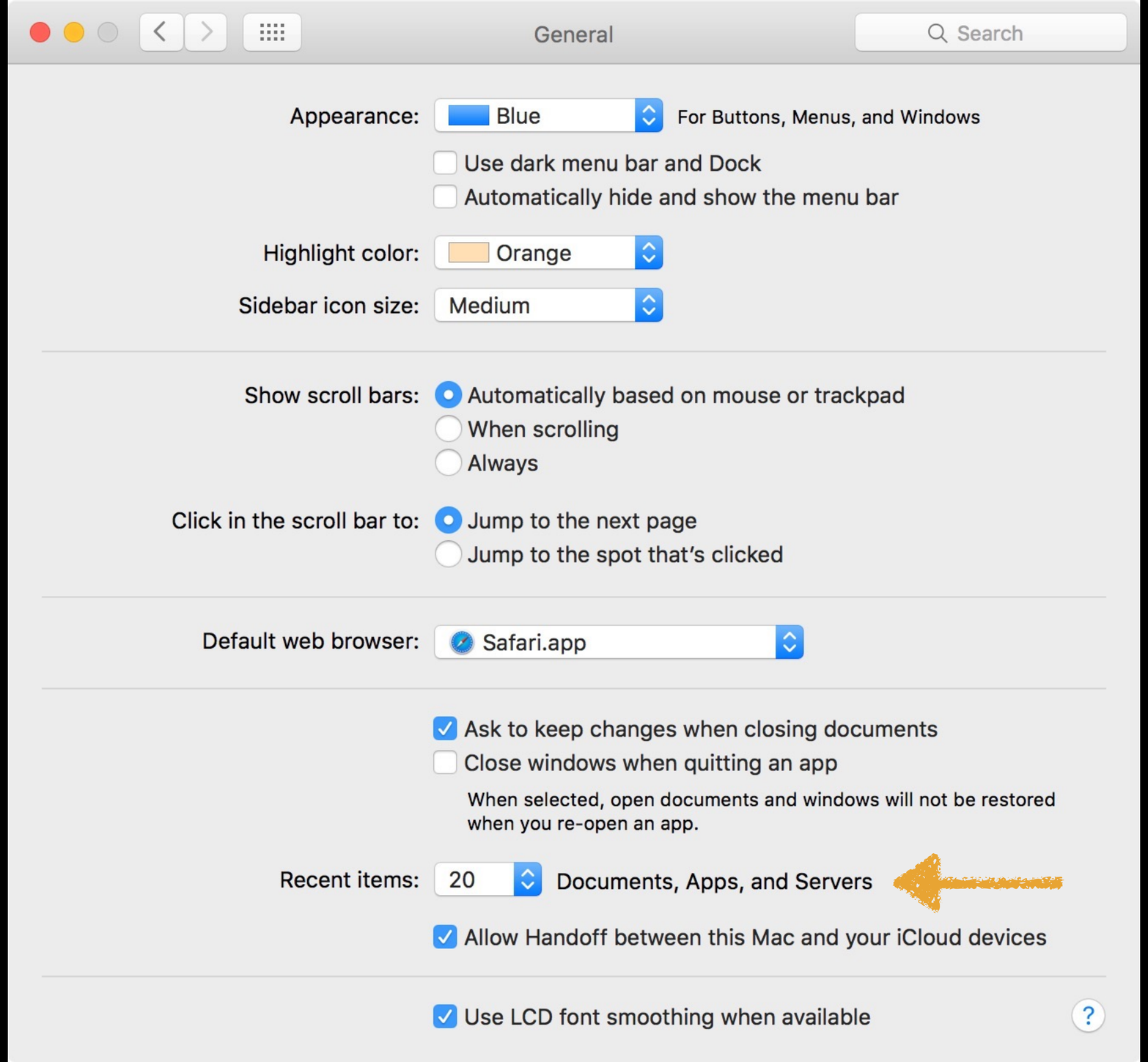
Networking

System

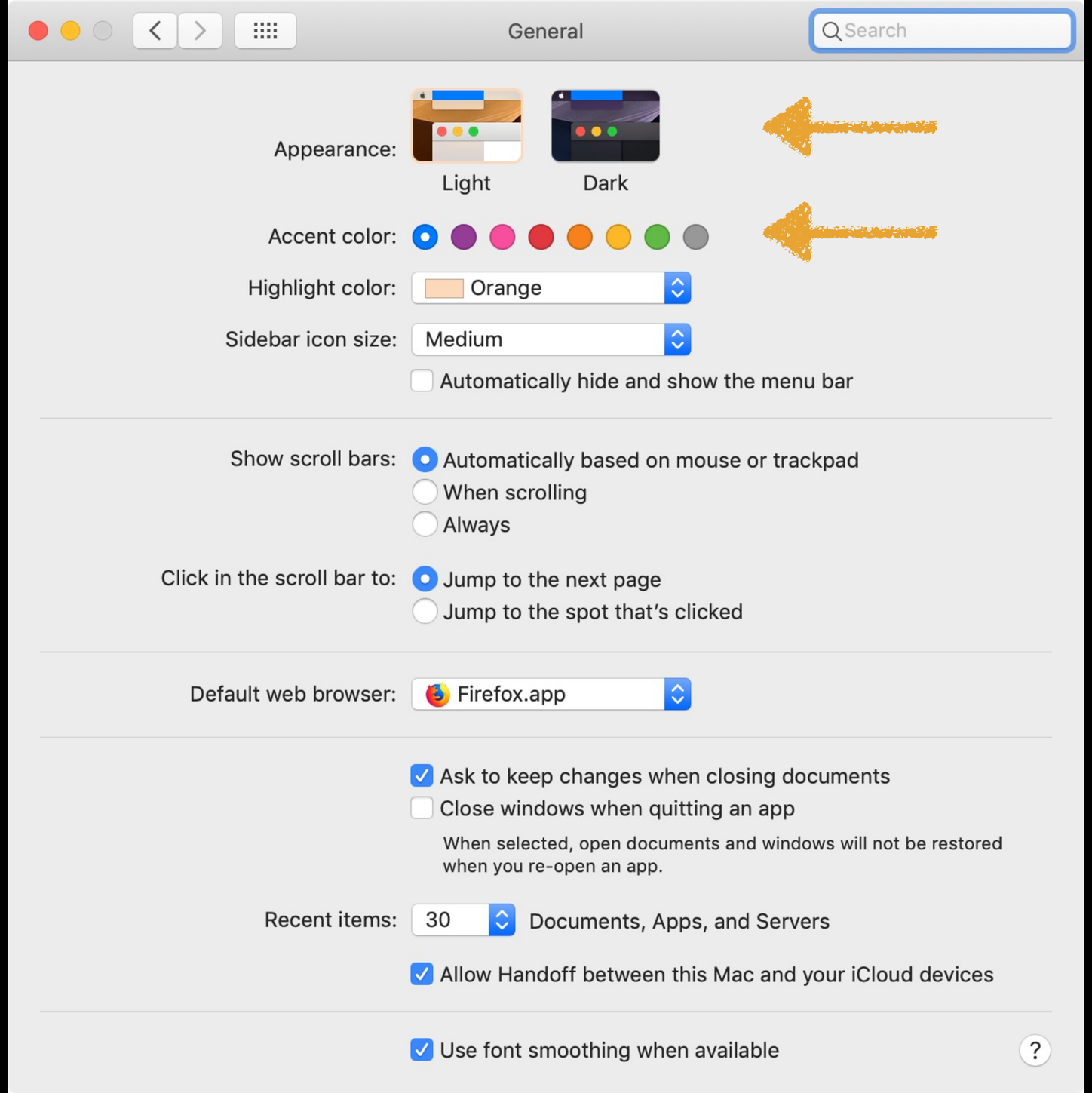
3rd Party

Mojave
10.14.3

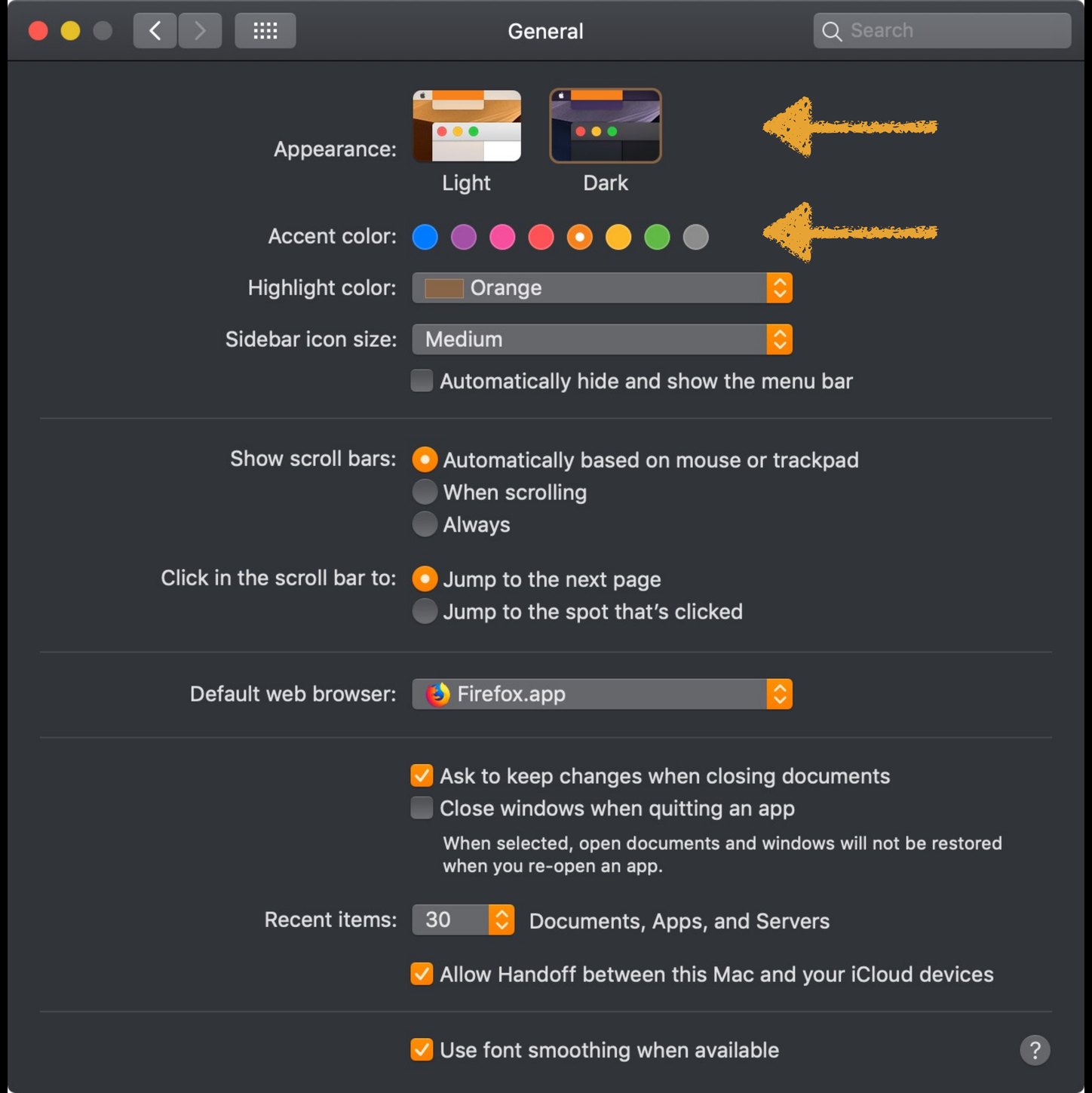
Row 1: Personal


General
Search
Appearance:
Blue
For Buttons, Menus, and Windows
Use dark menu bar and Dock
Automatically hide and show the menu bar
Highlight color:
Orange
Sidebar icon size:
Medium
Show scroll bars:
Automatically based on mouse or trackpad
When scrolling
Always
Click in the scroll bar to:
Jump to the next page
Jump to the spot that's clicked
Default web browser:
Safari.app
Ask to keep changes when closing documents
Close windows when quitting an app
When selected, open documents and windows will not be restored when you re-open an app.
Recent items:
20
Documents, Apps, and Servers
Allow Handoff between this Mac and your iCloud devices
Use LCD font smoothing when available

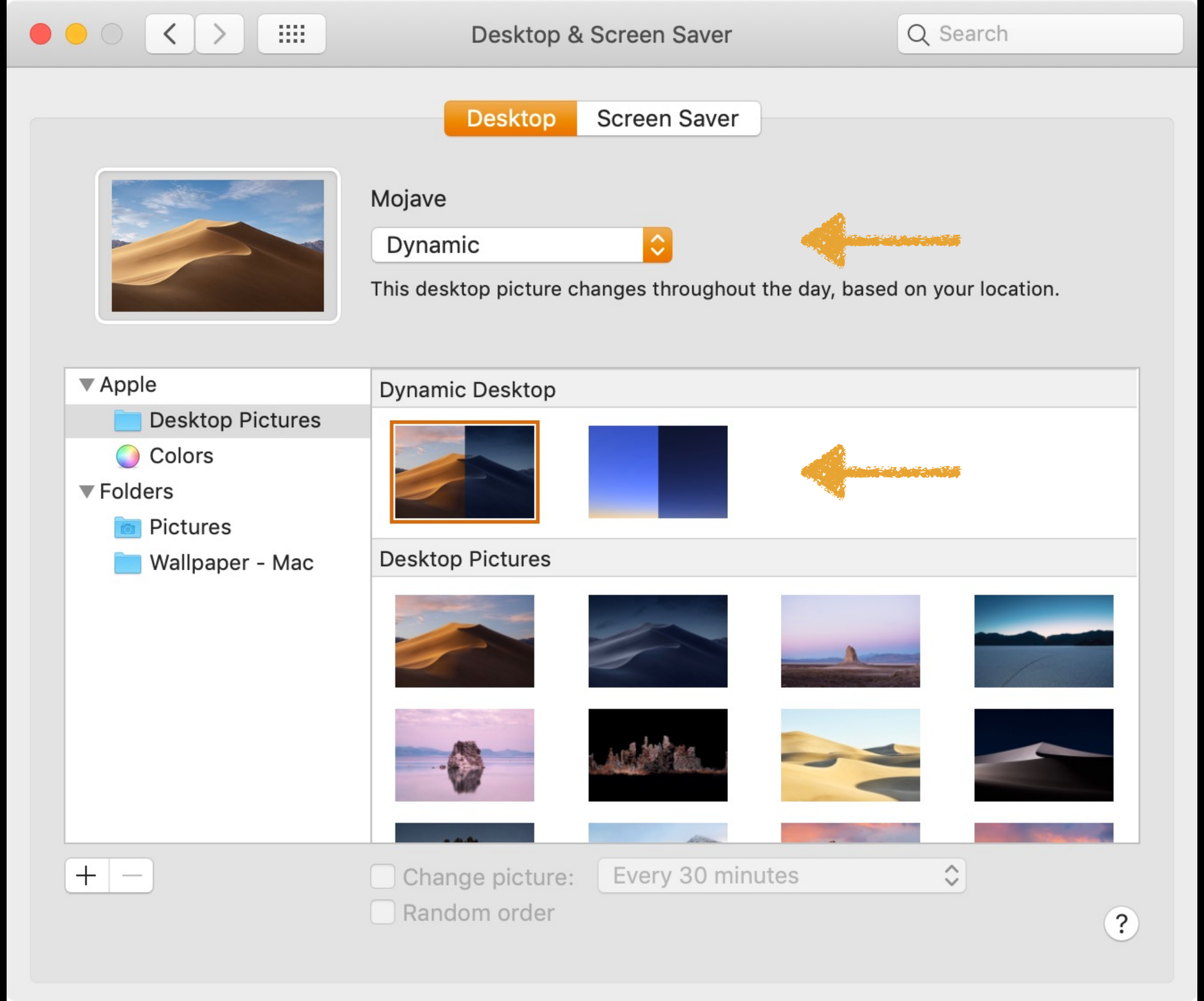
High Sierra


General
Search
Appearance:
Light
Dark
Accent color:
Highlight color:
Orange
Sidebar icon size:
Medium
Automatically hide and show the menu bar
Show scroll bars:
Automatically based on mouse or trackpad
When scrolling
Always
Click in the scroll bar to:
Jump to the next page
Jump to the spot that's clicked
Default web browser:
Firefox.app
Ask to keep changes when closing documents
Close windows when quitting an app
When selected, open documents and windows will not be restored when you re-open an app.
Recent items:
30
Documents, Apps, and Servers
Allow Handoff between this Mac and your iCloud devices
Use font smoothing when available
?

Mojave

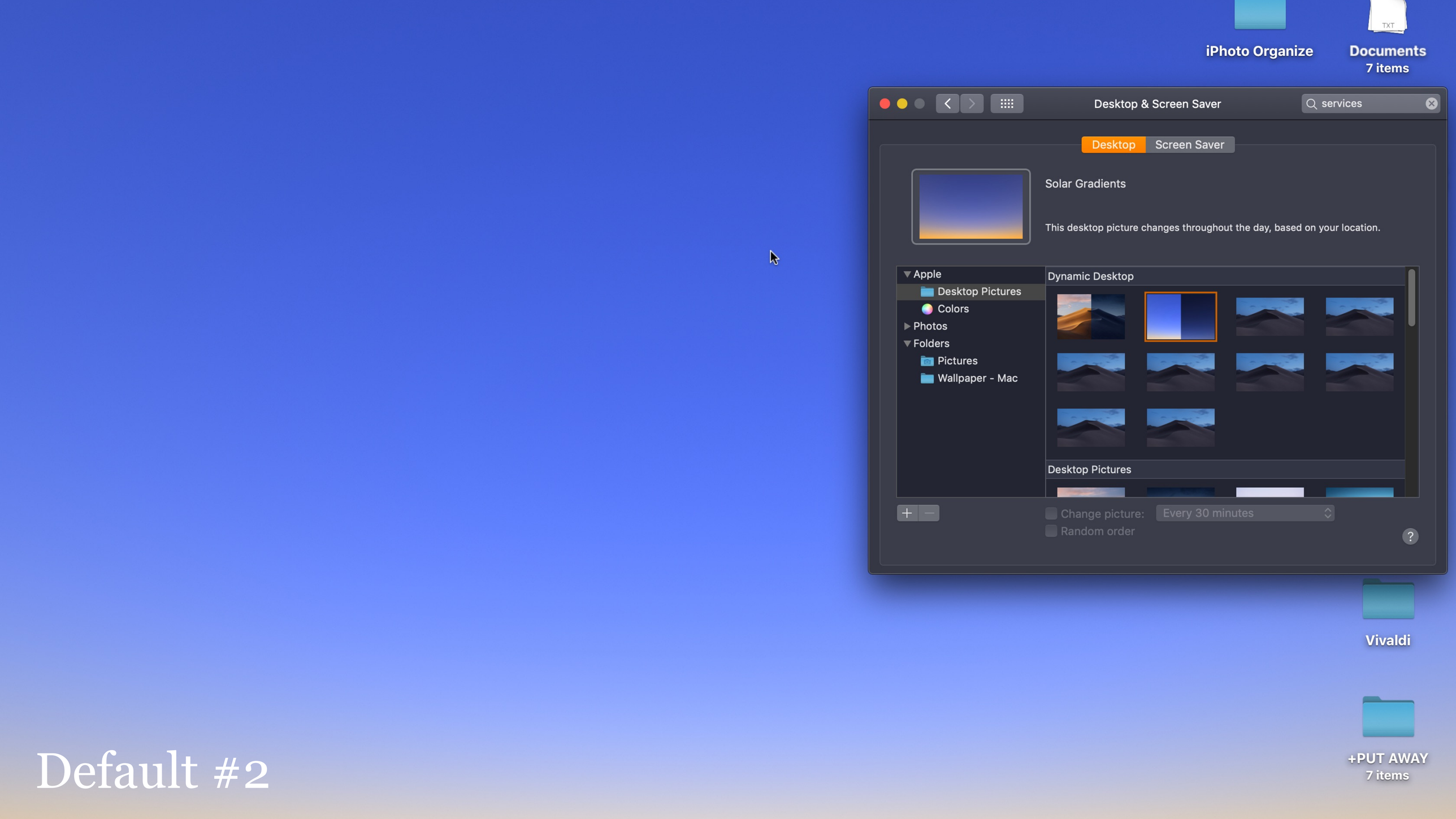

General
Search
Appearance:
Light
Dark
Accent color:
Highlight color:
Orange
Sidebar icon size:
Medium
Automatically hide and show the menu bar
Show scroll bars:
Automatically based on mouse or trackpad
When scrolling
Always
Click in the scroll bar to:
Jump to the next page
Jump to the spot that's clicked
Default web browser:
Firefox.app
Ask to keep changes when closing documents
Close windows when quitting an app
When selected, open documents and windows will not be restored when you re-open an app.
Recent items:
30
Documents, Apps, and Servers
Allow Handoff between this Mac and your iCloud devices
Use font smoothing when available

Mojave


Desktop & Screen Saver
Search
Desktop
Screen Saver
Mojave
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order

iPhoto Organize
Documents
7 items
Desktop & Screen Saver
services
Desktop
Screen Saver
Mojave
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items

Default #1


iPhoto Organize
Documents
7 items
Desktop & Screen Saver
services
Desktop
Screen Saver
Solar Gradients
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items

Default #2

Desktop & Screen Saver

Search

Desktop | Screen Saver

24hr-Earth-3K

Dynamic

This desktop picture changes throughout the day, based on your location.

- Apple
  - Desktop Pictures
  - Colors
- Photos
- Folders
  - Pictures
  - Wallpaper - Mac

Dynamic Desktop

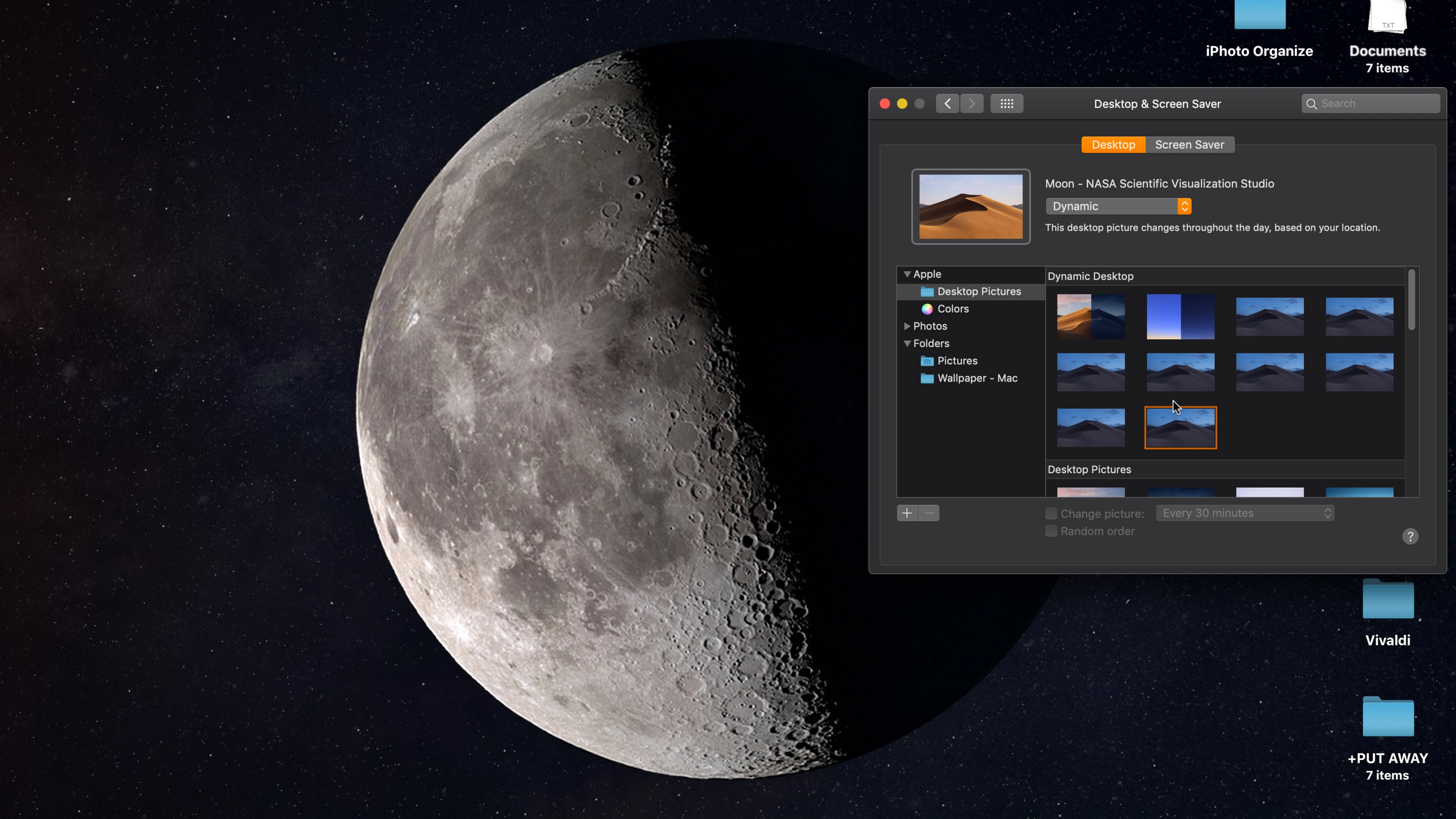
3rd party

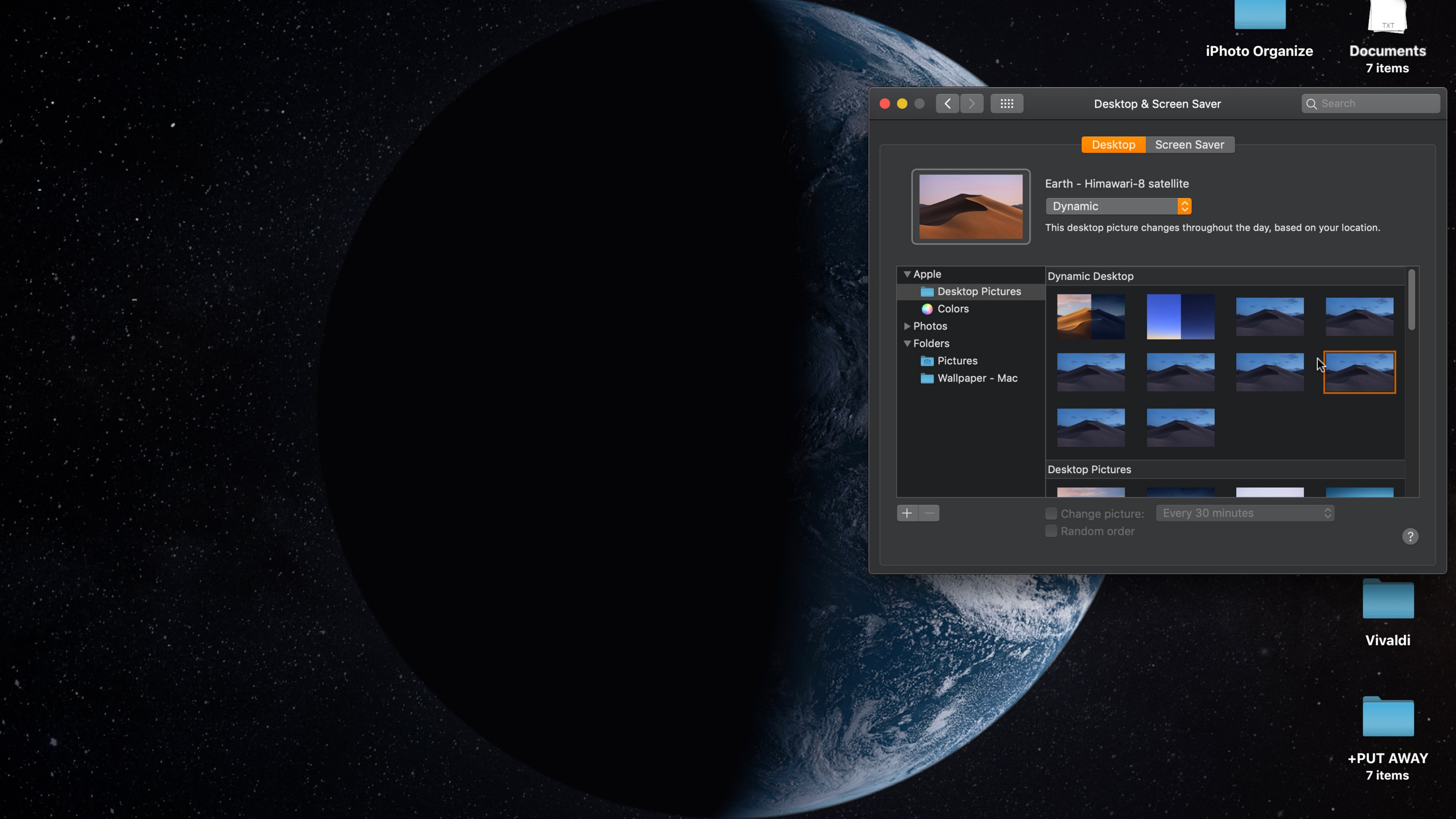
Desktop Pictures

Change picture: Every 30 minutes

Random order

iPhoto Organize
Documents
7 items
Desktop & Screen Saver
Search
Desktop
Screen Saver
24hr-HighSierra-3K
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items


iPhoto Organize
Documents
7 items
Desktop & Screen Saver
Search
Desktop
Screen Saver
Moon - NASA Scientific Visualization Studio
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items


iPhoto Organize
Documents
7 items
Desktop & Screen Saver
Search
Desktop
Screen Saver
Earth - Himawari-8 satellite
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items

iPhoto Organize
Documents
7 items
Desktop & Screen Saver
Search
Desktop
Screen Saver
24hr-NewYork-3K
Dynamic
This desktop picture changes throughout the day, based on your location.
Apple
Desktop Pictures
Colors
Photos
Folders
Pictures
Wallpaper - Mac
Dynamic Desktop
Desktop Pictures
Change picture:
Every 30 minutes
Random order
Vivaldi
+PUT AWAY
7 items

Find 3rd party Dynamic Desktop wallpapers

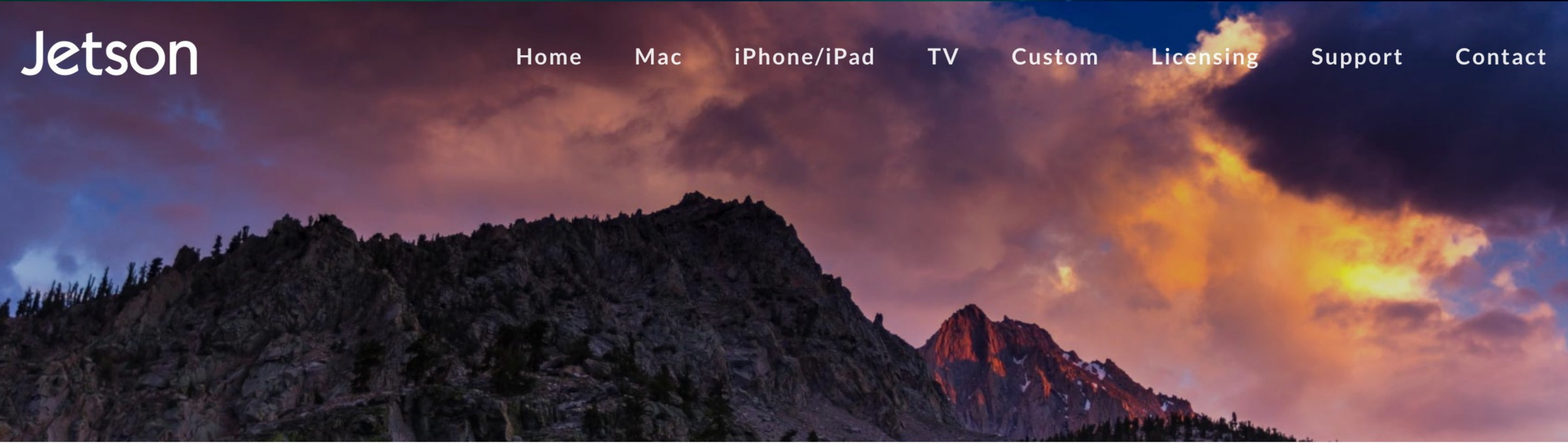
Search for:

`free dynamic wallpaper mojave -port -windows`

24 Hour Wallpaper

58 dynamic desktops

$6.99 in Mac App Store

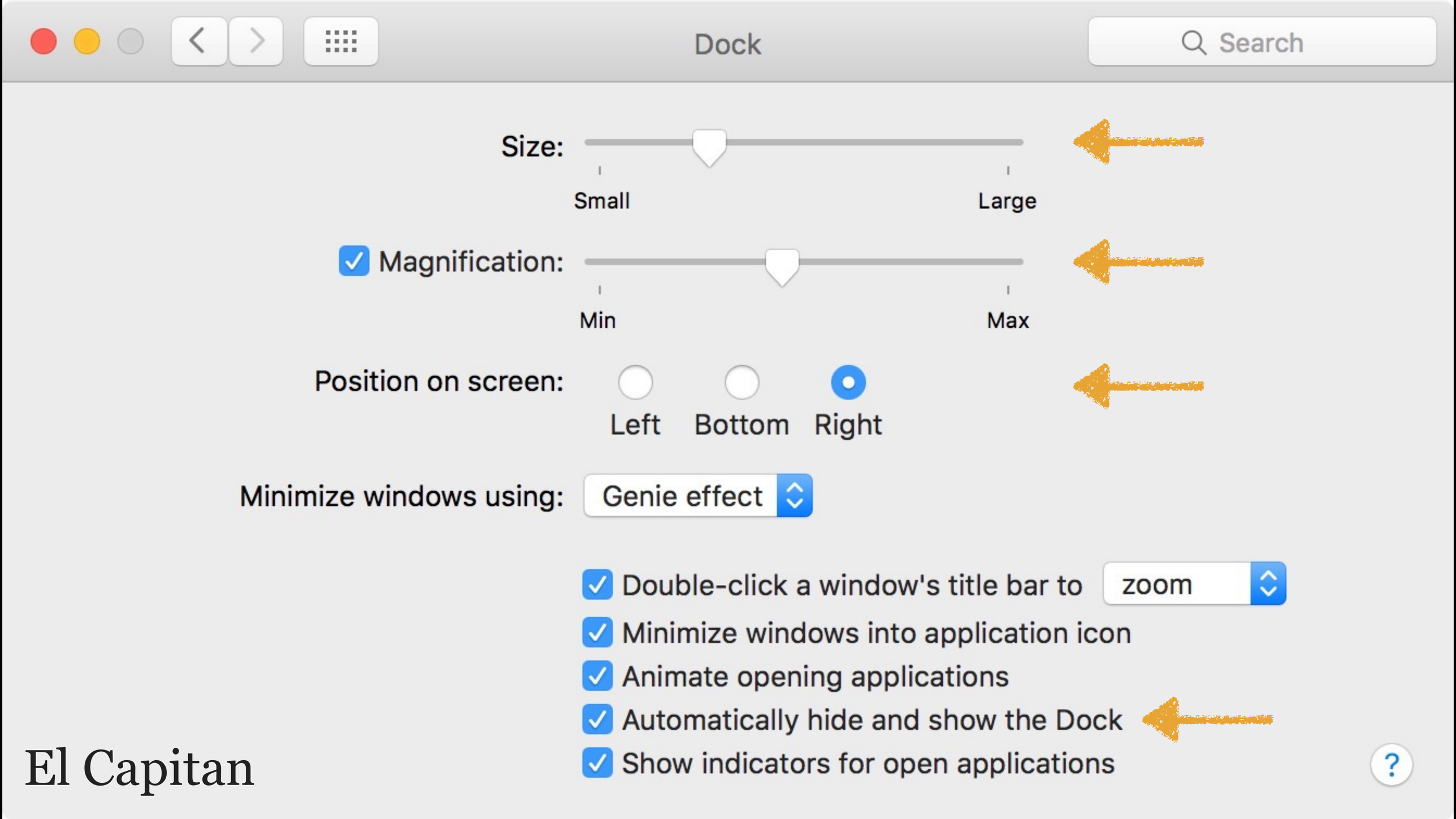


24 Hour Wallpaper

Enjoy More Dynamic Desktops

24 Hour Wallpaper offers beautiful desktop wallpapers that match the time of day. This new app from the makers of Magic Window syncs your wallpaper

Download on the Mac App Store


Dock
Search
Size:
Small
Large
Magnification:
Min
Max
Position on screen:
Left
Bottom
Right
Minimize windows using:
Genie effect
Double-click a window's title bar to
zoom
Minimize windows into application icon
Animate opening applications
Automatically hide and show the Dock
Show indicators for open applications
?

El Capitan

Dock

Search

Size:

Small

Large

Magnification:

Min

Max

Position on screen:

Left

Bottom

Right

Minimize windows using: Genie effect

Prefer tabs when opening documents: Always

Double-click a window's title bar to zoom

Minimize windows into application icon

Animate opening applications

Automatically hide and show the Dock

Show indicators for open applications

Sierra

Dock

Search

Size:

Small

Large

Magnification:

Min

Max

Position on screen:

Left

Bottom

Right

Minimize windows using: Genie effect

Prefer tabs when opening documents

- ✓ Always
- In Full Screen Only
- Manually

ow's title bar to zoom

into application icon

Animate opening applications

Automatically hide and show the Dock

Show indicators for open applications

Sierra

Dock

services

Size:

Small

Large

Magnification:

Min

Max

Position on screen:

Left

Bottom

Right

Minimize windows using: Genie effect

Prefer tabs when opening documents: Always

Double-click a window's title bar to zoom

Minimize windows into application icon

Animate opening applications

Automatically hide and show the Dock

Show indicators for open applications

Show recent applications in Dock

Mission Control

Search

Mission Control gives you an overview of all your open windows, thumbnails of your full-screen applications, and Dashboard, all arranged in a unified view.

- [x] Automatically rearrange Spaces based on most recent use
- [x] When switching to an application, switch to a Space with open windows for the application
- [ ] Group windows by application
- [x] Displays have separate Spaces

Dashboard: Off

Keyboard and Mouse Shortcuts

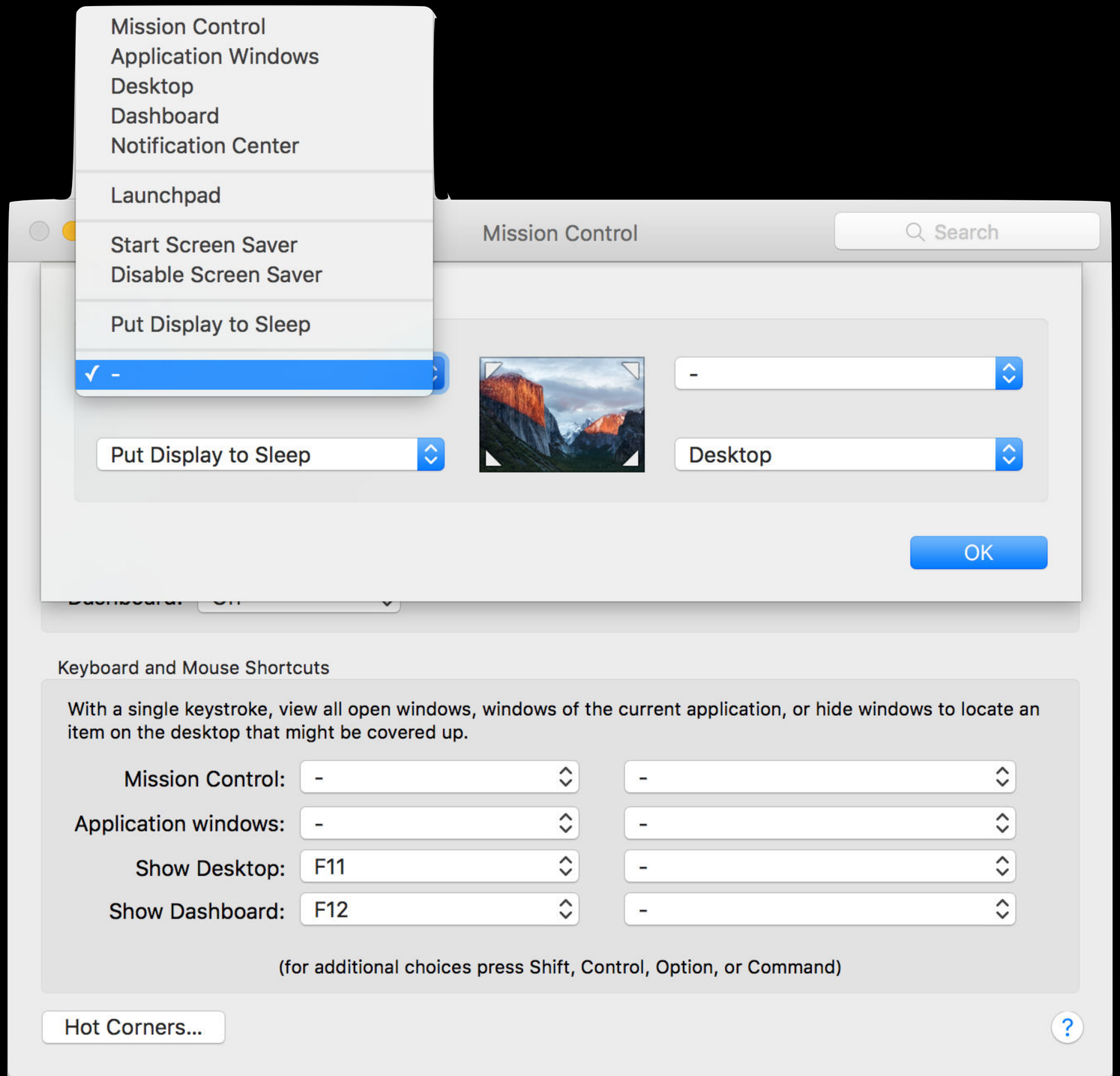
With a single keystroke, view all open windows, windows of the current application, or hide windows to locate an item on the desktop that might be covered up.

Mission Control:	-	-
Application windows:	-	-
Show Desktop:	F11	-
Show Dashboard:	F12	-

(for additional choices press Shift, Control, Option, or Command)

Hot Corners...

?


Mission Control
Application Windows
Desktop
Dashboard
Notification Center
Launchpad
Start Screen Saver
Disable Screen Saver
Put Display to Sleep
✓ -
Mission Control
Search
Put Display to Sleep
-
Desktop
OK
Keyboard and Mouse Shortcuts
With a single keystroke, view all open windows, windows of the current application, or hide windows to locate an item on the desktop that might be covered up.
Mission Control: -
-
Application windows: -
-
Show Desktop: F11
-
Show Dashboard: F12
-
(for additional choices press Shift, Control, Option, or Command)
Hot Corners...
?

Language & Region

Search

Language & Region preferences control the language you see in menus and dialogs, and the formats of dates, times, and currencies.

Preferred languages:

English
English (U.S.) — Primary

Region: United States (Custom)

First day of week: Sunday

Calendar: Gregorian

Time format: 24-Hour Time

Temperature: °F — Fahrenheit

Tuesday, January 5, 2016 at 7:08:09 AM CST
2016-01-05, 7:08 AM 1,234.56 $4,567.89

Keyboard Preferences... Advanced... ?

Language & Region

Search

General | Dates | Times

Type text and drag date elements to create a custom format.

Short:	2016 - 01 - 05
Medium:	Jan 5 , 2016
Long:	January 5 , 2016
Full:	Tuesday , January 5 , 2016

Date Elements

Day of week	Tuesday	Day of year	5
Month	January	Week of year	2
Day of month	5	Week of month	2
Year	2016	Day of week in month	1
Era	AD	Quarter	1

Restore Defaults

Cancel

OK

Security & Privacy

Search

General | FileVault | Firewall | Privacy

A login password has been set for this user [Change Password...]

- [x] Require password [5 minutes] after sleep or screen saver begins
- [x] Show a message when the screen is locked [Set Lock Message...]
- [x] Disable automatic login

Allow apps downloaded from:

- ( ) Mac App Store
- ( ) Mac App Store and identified developers
- (•) Anywhere

El Capitan

Click the lock to prevent further changes.

[Advanced...] ?

Security & Privacy

Search

General | FileVault | Firewall | Privacy

A login password has been set for this user | Change Password...

- [x] Require password 5 minutes after sleep or screen saver begins
- [x] Show a message when the screen is locked | Set Lock Message...
- [x] Disable automatic login

Allow apps downloaded from:

- ( ) App Store
- (•) App Store and identified developers

Anywhere removed

Sierra

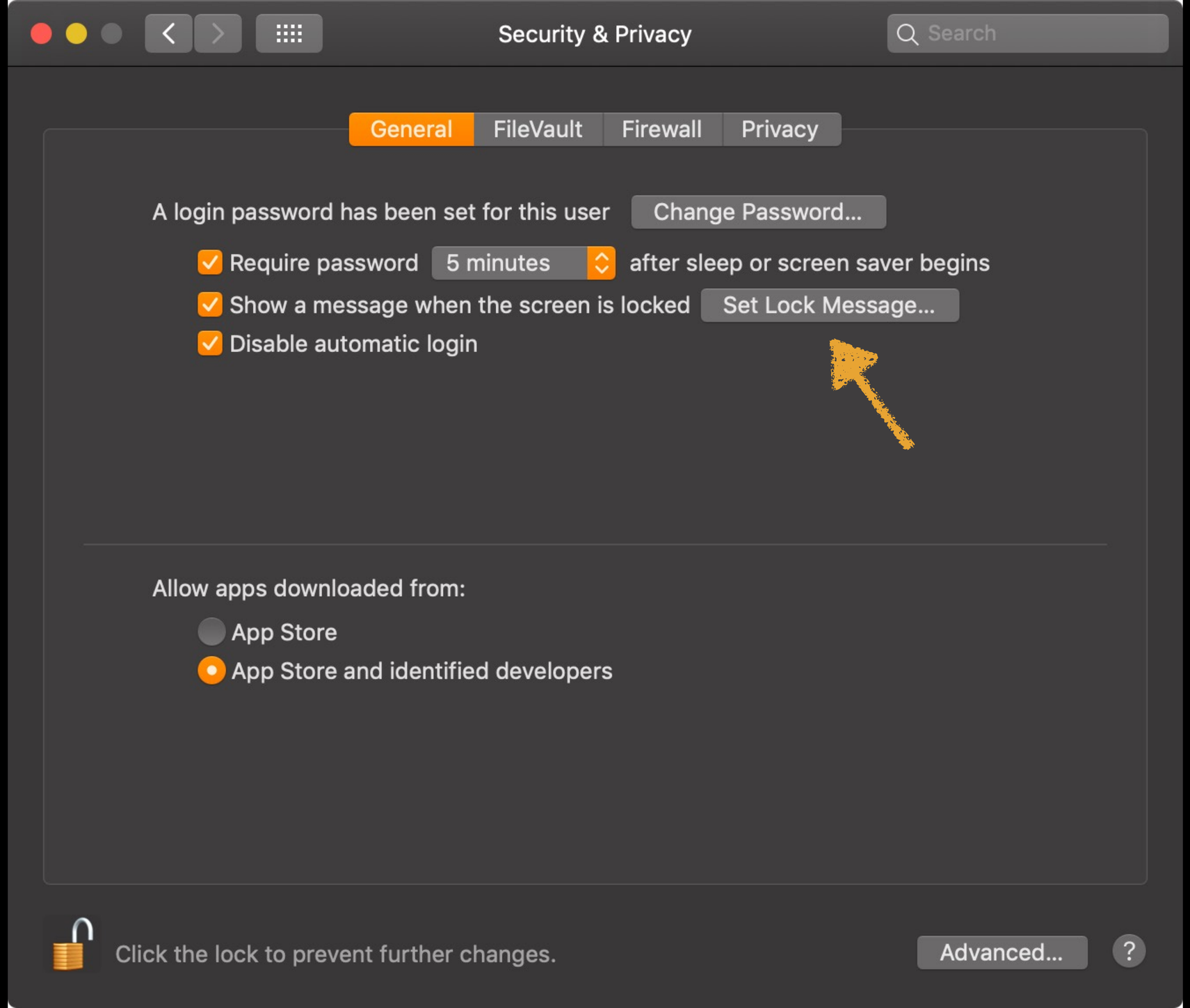
Click the lock to prevent further changes.

Advanced...

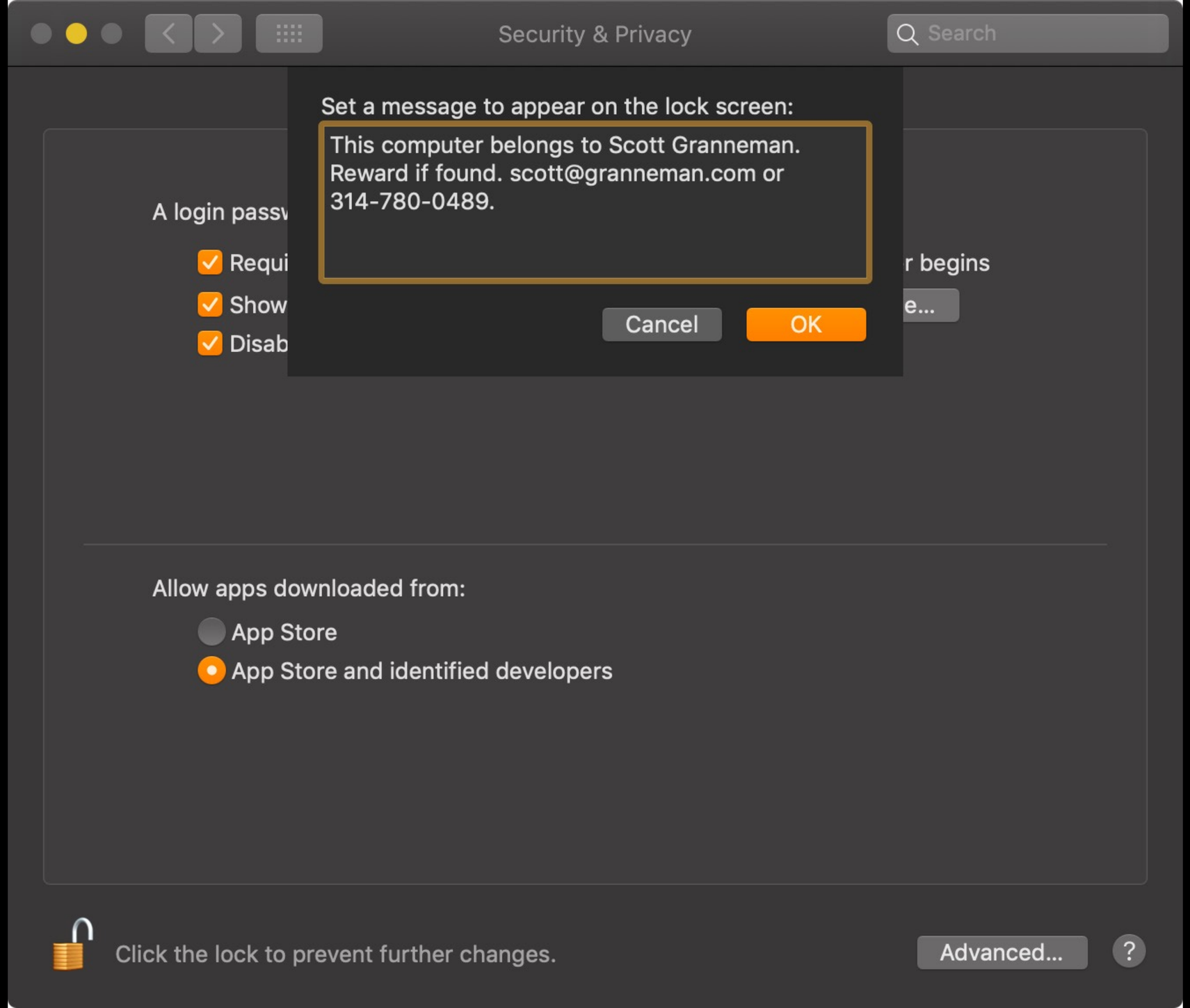
?

So how do you open apps that are not from the App Store or identified developers?

Right-click on the app & choose Open—you only need to do that one time


Security & Privacy
Search
General
FileVault
Firewall
Privacy
A login password has been set for this user
Change Password...
Require password
5 minutes
after sleep or screen saver begins
Show a message when the screen is locked
Set Lock Message...
Disable automatic login
Allow apps downloaded from:
App Store
App Store and identified developers
Click the lock to prevent further changes.
Advanced...
?

Mojave


Security & Privacy
Search
Set a message to appear on the lock screen:
This computer belongs to Scott Granneman. Reward if found. scott@granneman.com or 314-780-0489.
Cancel
OK
A login passv
Requi
Show
Disab
r begins
e...
Allow apps downloaded from:
App Store
App Store and identified developers
Click the lock to prevent further changes.
Advanced...
?

Mojave

Security & Privacy

Search

General | FileVault | Firewall | Privacy

FileVault secures the data on your disk by encrypting its contents automatically.

Turn Off FileVault...

WARNING: You will need your login password or a recovery key to access your data. A recovery key is automatically generated as part of this setup. If you forget both your password and recovery key, the data will be lost.

FileVault is turned on for the disk "Macintosh HD".

A recovery key has been set.

Encryption paused

Do *not* lose your recovery key!

Click the lock to make changes.

Advanced...

?

Security & Privacy

Search

General | FileVault | Firewall | Privacy

Firewall: On

Turn Off Firewall

The firewall is turned on and set up to prevent unauthorized applications, programs, and services from accepting incoming connections.

Firewall Options...

Click the lock to make changes.

Advanced...

?

Security & Privacy

automat

General | FileVault | Firewall | Privacy

- Location Services
- Contacts
- Calendars
- Reminders
- Twitter
- Accessibility
- Diagnostics & Usage

Enable Location Services

Allow the apps and services below to determine your location.

- Siri & Dictation
- Weather
- Messages.app
- Safari Technology Preview.app

Indicates an app that has requested your location within the last 24 hours.

About Location Services & Privacy

Click the lock to prevent further changes.

Advanced...

Security & Privacy

automat

General | FileVault | Firewall | Privacy

- Location Services
- Contacts
- Calendars
- Reminders
- Twitter
- Accessibility
- Diagnostics & Usage

Allow the apps below to control your computer.

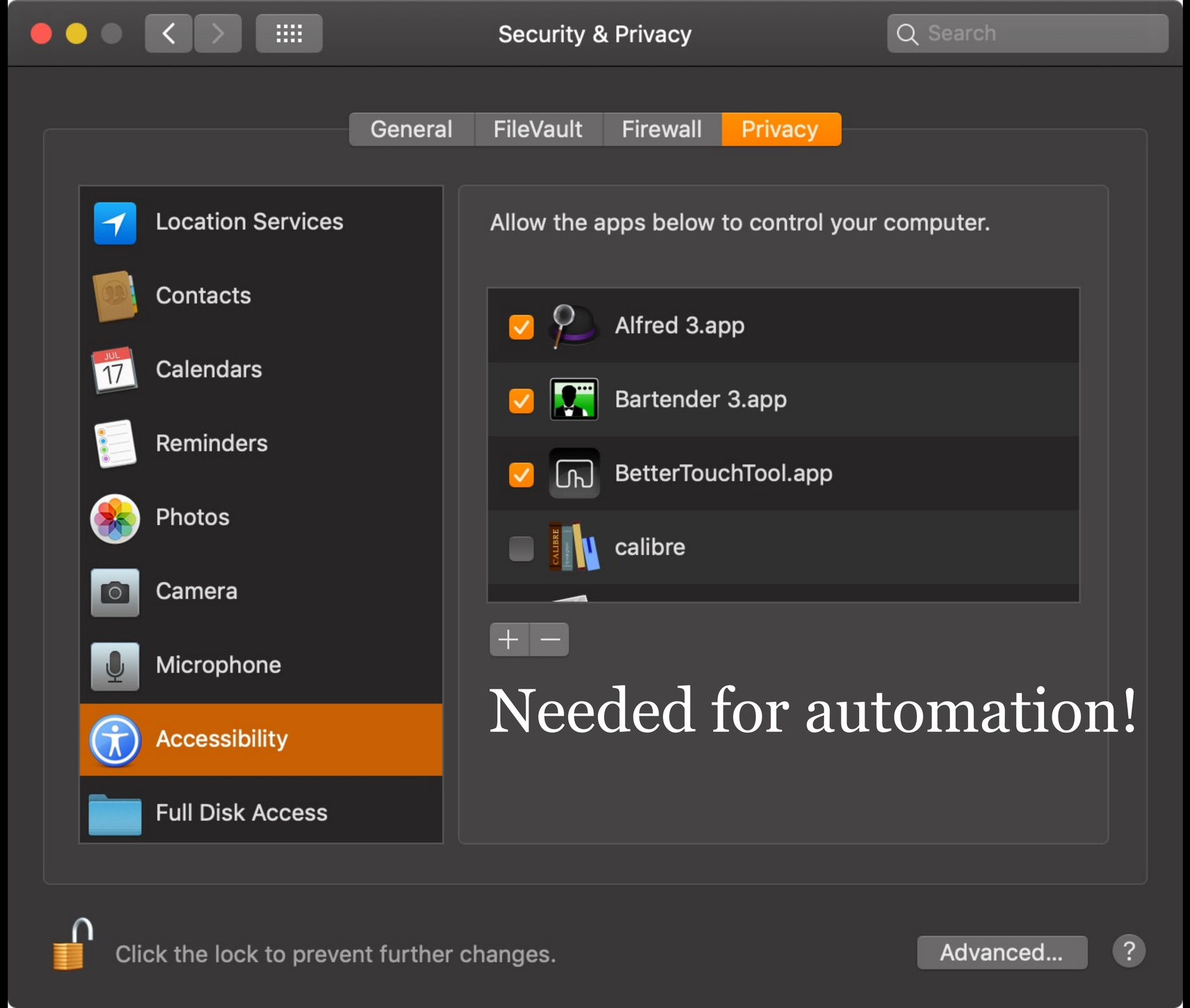
- [x] Alfred Text Service.app
- [x] aText.app
- [x] BetterSnapTool.app
- [x] BetterTouchTool.app

Click the lock to prevent further changes.

Advanced...

Security & Privacy
Search
General
FileVault
Firewall
Privacy
Location Services
Contacts
Calendars
Reminders
Photos
Camera
Microphone
Accessibility
Full Disk Access
Enable Location Services
Allow the apps and services below to determine your location.
Speedtest.app
PDF Expert
Fantastical 2.app
Voice Memos
Indicates an app that has used your location within the last 24 hours.
About Location Services & Privacy...
Click the lock to prevent further changes.
Advanced...

Mojave


Security & Privacy
Search
General
FileVault
Firewall
Privacy
Location Services
Contacts
Calendars
Reminders
Photos
Camera
Microphone
Accessibility
Full Disk Access
Allow the apps below to control your computer.
Alfred 3.app
Bartender 3.app
BetterTouchTool.app
calibre
Needed for automation!
Click the lock to prevent further changes.
Advanced...

Mojave

Security & Privacy
Search
General
FileVault
Firewall
Privacy
Location Services
Contacts
Calendars
Reminders
Photos
Camera
Microphone
Accessibility
Full Disk Access
Allow the apps below to access data like Mail, Messages, Safari, Home, Time Machine backups, and certain administrative settings for all users on this Mac.
com.bombich.ccchelper
sshd
Carbon Copy Cloner.app
ChronoSync.app
Backup
Access to everything, even protected system files
Click the lock to prevent further changes.
Advanced...

Mojave

Backup

- com.bombich.ccchelper
- Carbon Copy Cloner.app
- ChronoSync.app
- Arq.app

Command line access

- sshd
- iTerm.app

Utilities

- HoudahSpot.app
- CleanMyMac X
- Drive Genius.app
- DrivePulse.app
- Default Folder X.app

Apps that have Full Disk Access on my Mac

Notifications

automat

Notification Center shows your alerts in the upper-right of your screen, without interrupting what you're doing. Show and hide Notification Center by clicking its icon in the menu bar.

- Do Not Disturb
- 1Blocker
  Badges, Sounds, Banners
- 1Password mini
  Badges, Alerts
- Adapter
  Sounds, Banners
- Alfred 3
  Badges, Sounds, Banners
- Amphetamine
  Badges, Sounds, Banners
- Automator
  Badges, Sounds, Alerts
- BBEdit
  Sounds, Banners
- Boom 2
  Sounds, Banners

Turn on Do Not Disturb in Notification Center

Banners and alerts will be hidden and notification sounds will be silenced.

Turn on Do Not Disturb:

- [ ] From: 10:00 PM to: 7:00 AM
- [x] When the display is sleeping
- [x] When mirroring to TVs and projectors

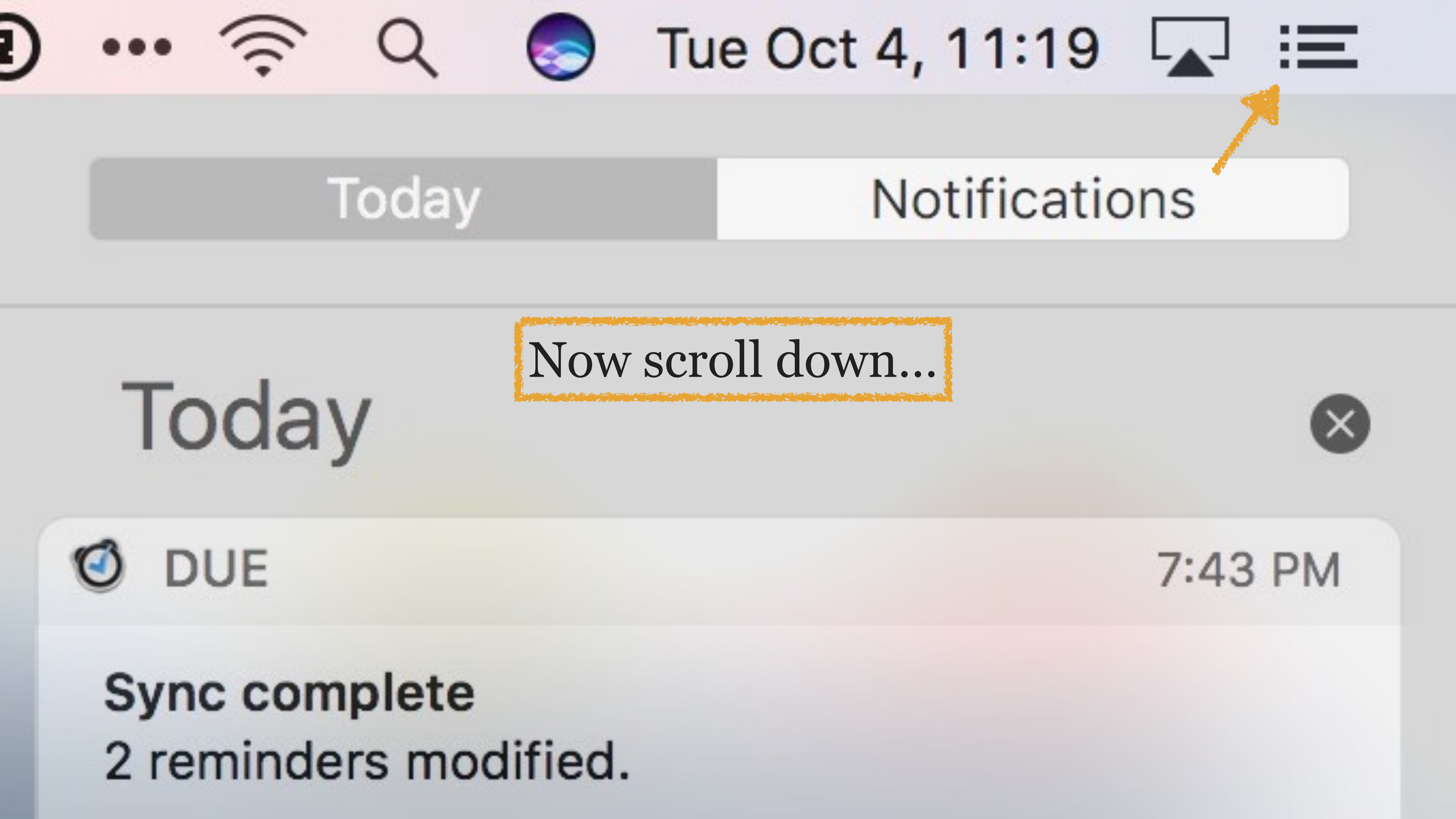
When Do Not Disturb is turned on:

- [ ] Allow calls from everyone
- [x] Allow repeated calls

  When enabled, a second call from the same person within three minutes will not be silenced.

Notification Center sort order: Recents

You can also set Do Not Disturb manually


Tue Oct 4, 11:19
Today
Notifications
Now scroll down...
Today
DUE
7:43 PM
Sync complete
2 reminders modified.

Today | Notifications

DO NOT DISTURB OFF

Today

FACETIME 9:31 PM

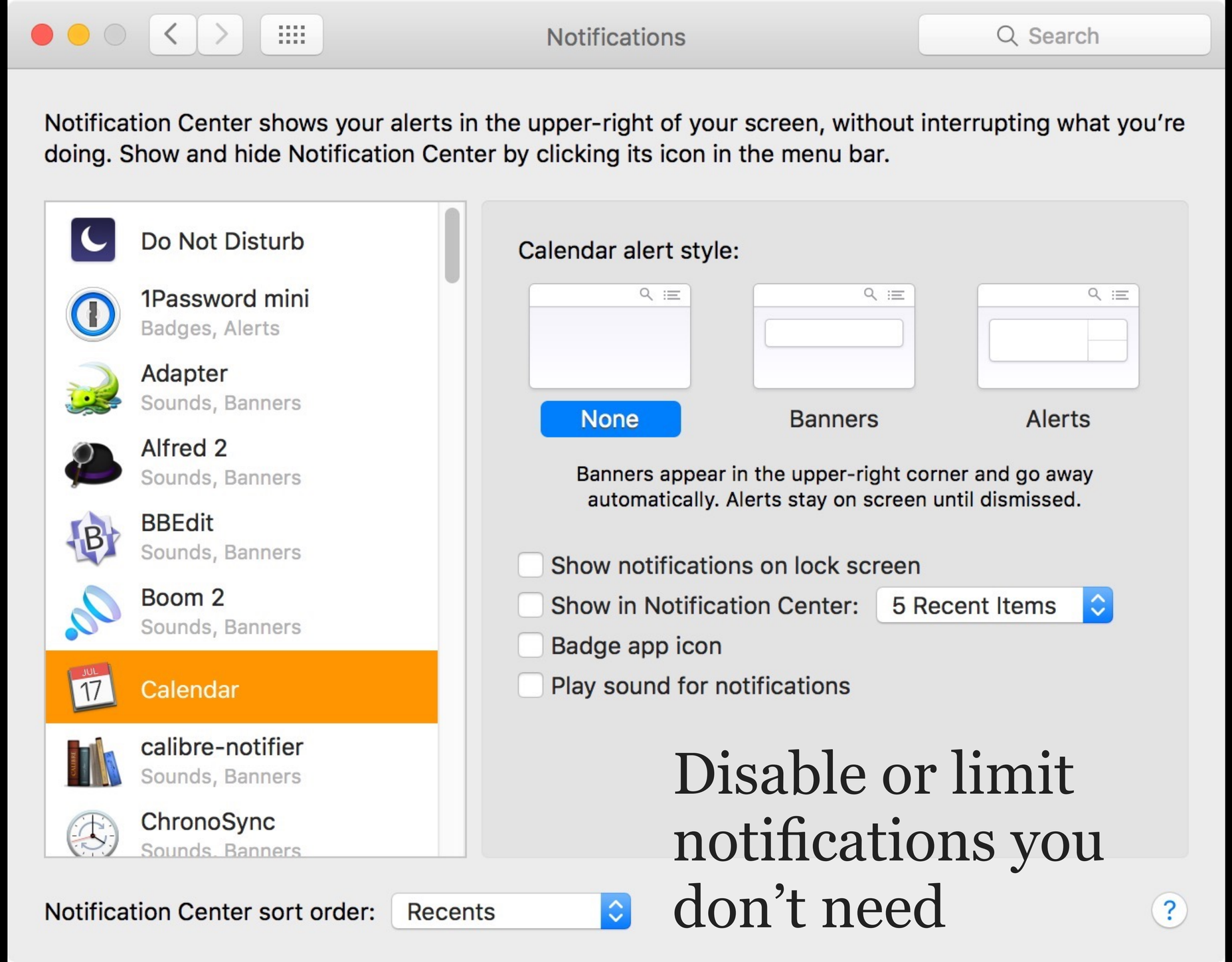
Today | Notifications

DO NOT DISTURB
Will turn off tomorrow

ON

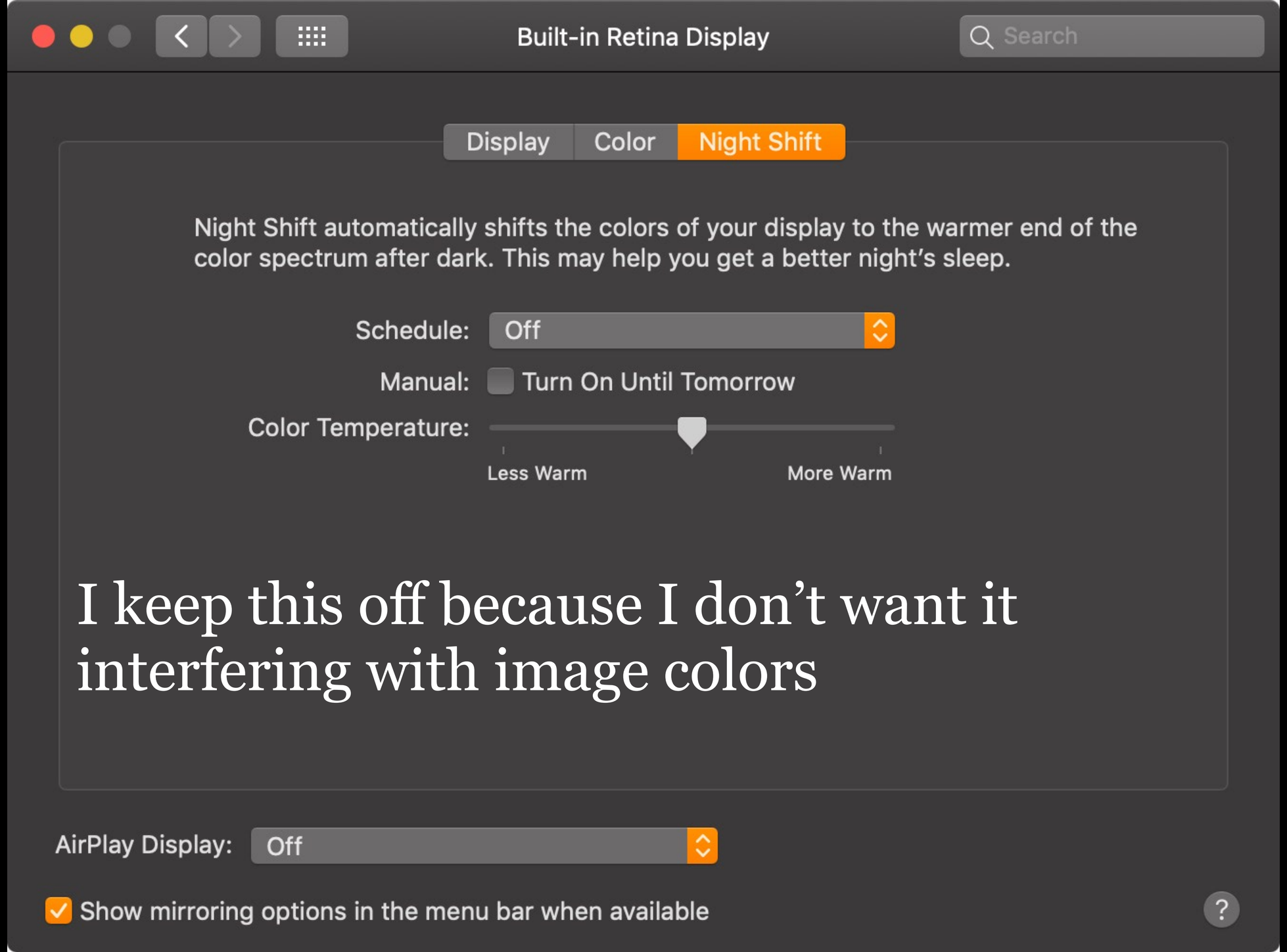
Today

FACETIME 9:31 PM



Disable or limit notifications you don't need

Row 2: Hardware



I keep this off because I don't want it interfering with image colors

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Key Repeat

Off Slow Fast

Delay Until Repeat

Long Short

- [x] Adjust keyboard brightness in low light
- [ ] Turn keyboard backlight off after 5 secs of inactivity

Touch Bar shows App Controls

- [x] Show Control Strip

Press Fn key to Show F1, F2, etc. Keys

- [x] Show keyboard and emoji viewers in menu bar
- [x] Use F1, F2, etc. keys as standard function keys on external keyboards

When this option is selected, press the Fn key to use the special features printed on each key.

Change Keyboard Type... | Customize Touch Bar... | Modifier Keys...

Set Up Bluetooth Keyboard... ?

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Key Repeat

Off Slow Fast

Delay Until Repeat

Long Short

- [x] Adjust keyboard brightness in low light
- [ ] Turn keyboard backlight off after 5 secs of inactivity

Touch Bar shows App Controls

- [x] Show Control Strip

Press Fn key to Show F1, F2, etc. Keys

- [x] Show keyboard and emoji viewers in menu bar
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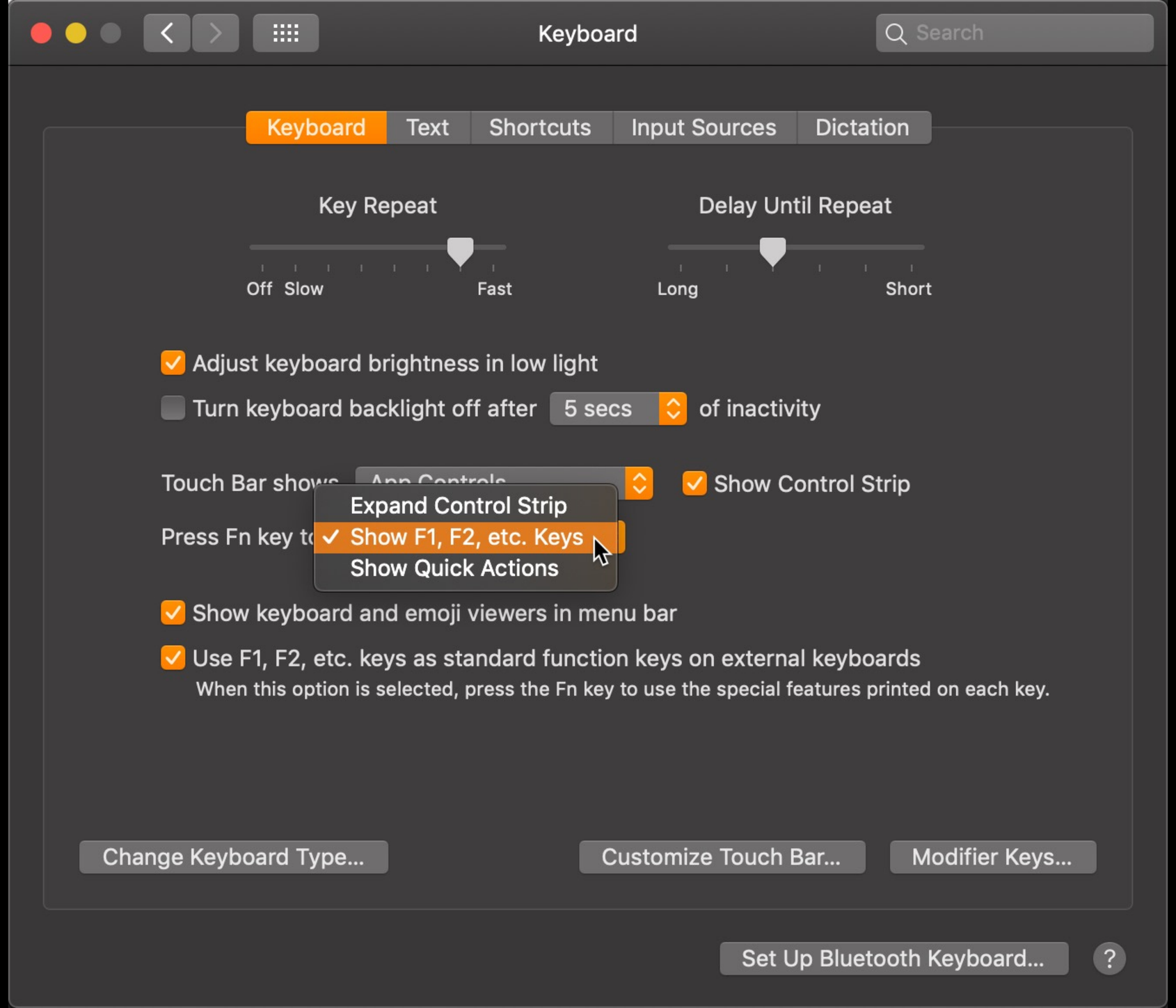
When this option is selected, press the Fn key to use the special features printed on each key.

Change Keyboard Type... | Customize Touch Bar... | Modifier Keys...

Set Up Bluetooth Keyboard... ?


Keyboard
Search
Keyboard
Text
Shortcuts
Input Sources
Dictation
Key Repeat
Off
Slow
Fast
Delay Until Repeat
Long
Short
Adjust keyboard brightness in low light
Turn keyboard backlight off after
5 secs
of inactivity
Touch Bar shows
Show Control Strip
Expand Control Strip
Show F1, F2, etc. Keys
Show Quick Actions
Press Fn key to
Show keyboard and emoji viewers in menu bar
Use F1, F2, etc. keys as standard function keys on external keyboards
When this option is selected, press the Fn key to use the special features printed on each key.
Change Keyboard Type...
Customize Touch Bar...
Modifier Keys...
Set Up Bluetooth Keyboard...
?

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Key Repeat

Off Slow Fast

Delay Until Repeat

Long Short

- [x] Adjust keyboard brightness in low light
- [ ] Turn keyboard backlight off after 5 secs of inactivity

Touch Bar shows App Controls

- [x] Show Control Strip

Press Fn key to Show F1, F2, etc. Keys

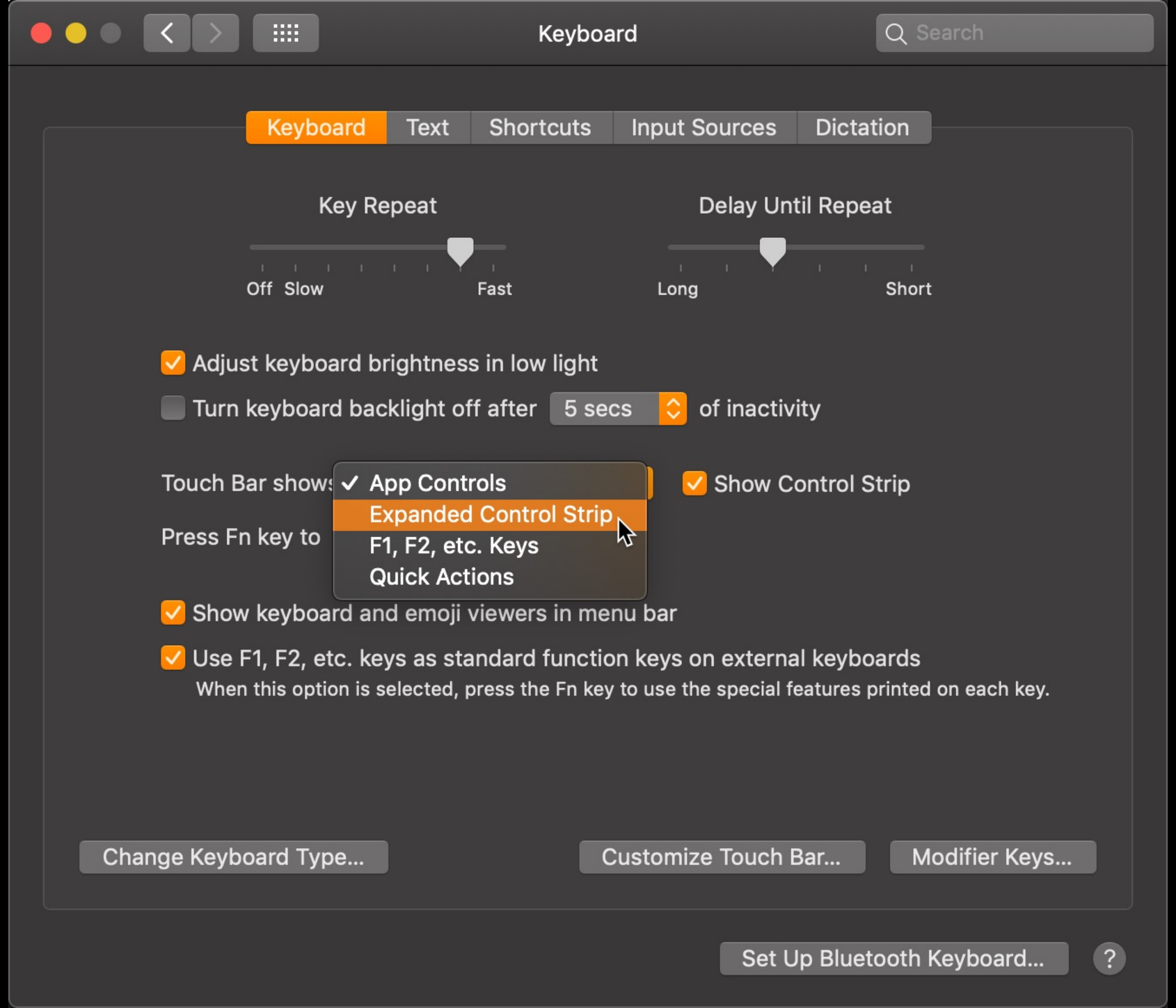
- [x] Show keyboard and emoji viewers in menu bar
- [x] Use F1, F2, etc. keys as standard function keys on external keyboards

When this option is selected, press the Fn key to use the special features printed on each key.

Change Keyboard Type... | Customize Touch Bar... | Modifier Keys...

Set Up Bluetooth Keyboard...

?


Keyboard
Search
Keyboard
Text
Shortcuts
Input Sources
Dictation
Key Repeat
Off
Slow
Fast
Delay Until Repeat
Long
Short
Adjust keyboard brightness in low light
Turn keyboard backlight off after
5 secs
of inactivity
Touch Bar shows
App Controls
Expanded Control Strip
F1, F2, etc. Keys
Quick Actions
Show Control Strip
Press Fn key to
Show keyboard and emoji viewers in menu bar
Use F1, F2, etc. keys as standard function keys on external keyboards
When this option is selected, press the Fn key to use the special features printed on each key.
Change Keyboard Type...
Customize Touch Bar...
Modifier Keys...
Set Up Bluetooth Keyboard...
?

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Key Repeat

Off Slow Fast

Delay Until Repeat

Long Short

- [x] Adjust keyboard brightness in low light
- [ ] Turn keyboard backlight off after 5 secs of inactivity

Touch Bar shows App Controls

- [x] Show Control Strip

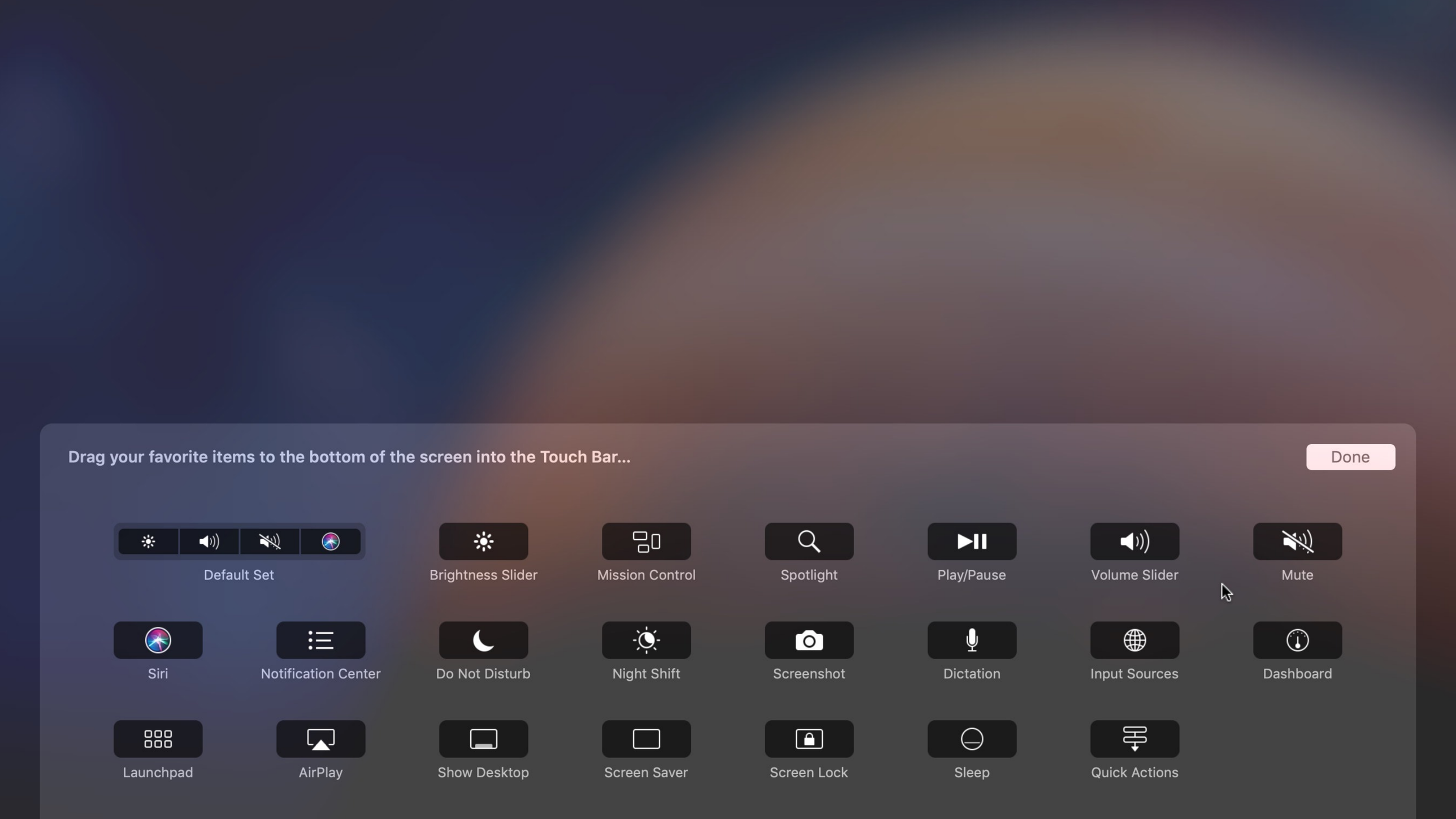
Press Fn key to Show F1, F2, etc. Keys

- [x] Show keyboard and emoji viewers in menu bar
- [x] Use F1, F2, etc. keys as standard function keys on external keyboards

When this option is selected, press the Fn key to use the special features printed on each key.

Change Keyboard Type... | Customize Touch Bar... | Modifier Keys...

Set Up Bluetooth Keyboard... ?


Drag your favorite items to the bottom of the screen into the Touch Bar...
Done
Default Set
Brightness Slider
Mission Control
Spotlight
Play/Pause
Volume Slider
Mute
Siri
Notification Center
Do Not Disturb
Night Shift
Screenshot
Dictation
Input Sources
Dashboard
Launchpad
AirPlay
Show Desktop
Screen Saver
Screen Lock
Sleep
Quick Actions

Done

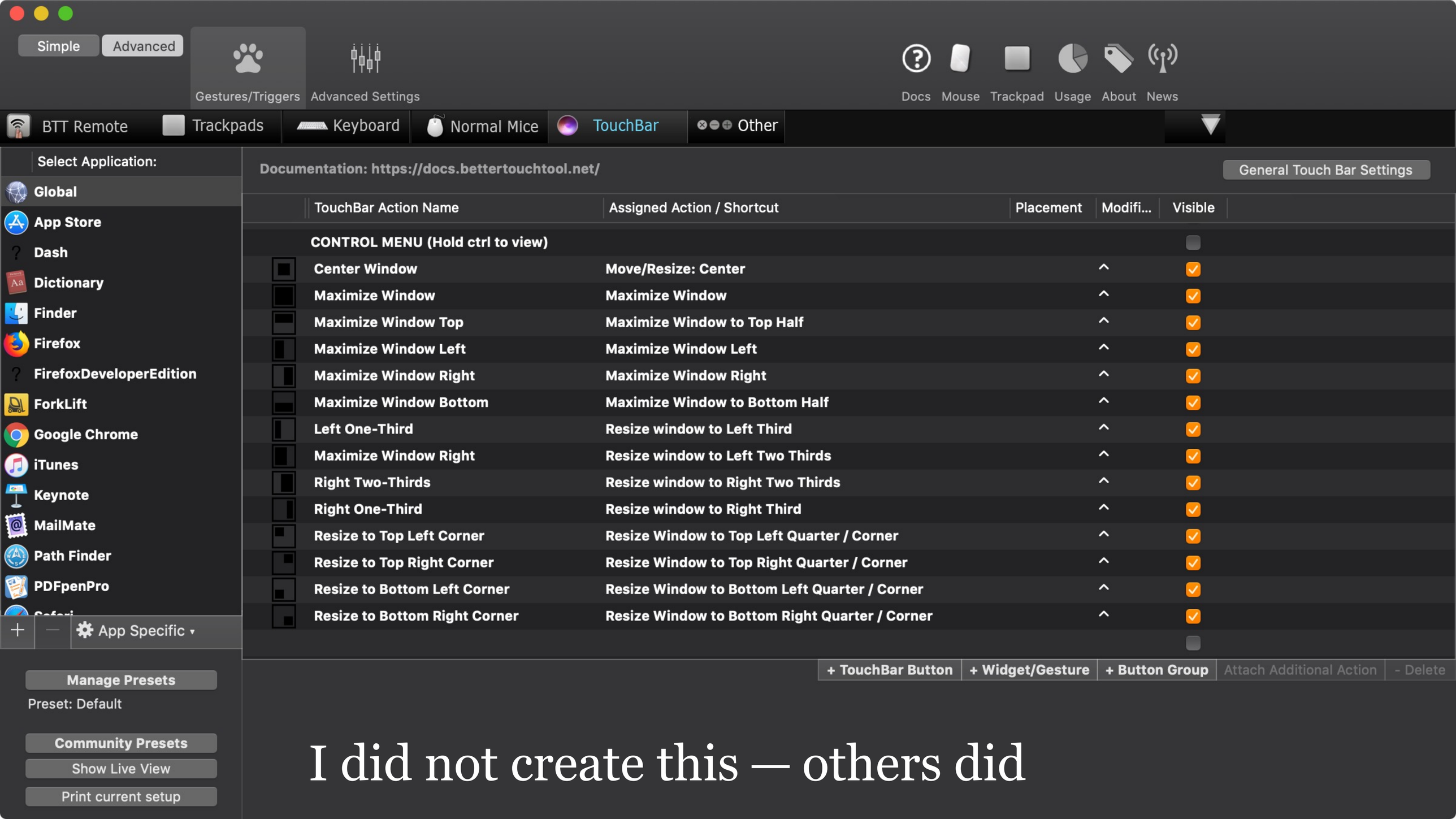
Honestly, I think the Touch Bar is nigh useless except for Touch ID button on the right

Why? I already know key commands, so having to look at the Touch Bar slows me way down

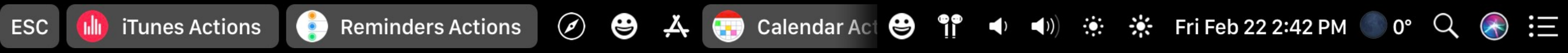
However, I use BetterTouchTool — software that enables me to program the Touch Bar (& a lot of other things as well!) — to make it more useful

Still not essential to me, though

If the Touch Bar disappeared in my next MacBook Pro, I wouldn’t care at all (I would be very unhappy to lose Touch ID though!)



I did not create this — others did



Default with BetterTouchTool

^ with BetterTouchTool

⌥ with BetterTouchTool

⌘ with BetterTouchTool

I got tired of typing out my email address (scott@granneman.com) long ago

Apple makes it possible for you to define something you type which then gets expanded into something else

For instance, if I type `sem[space]`, it gets instantly converted into scott@granneman.com*

* `sem` is short for "**S**cott's **em**ail"

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Replace	With
iPad	iPad
iphone	iPhone
isn't	isn’t
jans	Jans
Jans	Jans
myad	39 Summit Place 63119
ok	OK
omw	On my way!
proby	probably
sem	scott@granneman.com
sew	scott@websanity.com
Tks	Tks
TM	™
won't	won’t
ws	WebSanity
wsad	1610 S. Big Bend Blvd.

+ −

- [x] Correct spelling automatically
- [ ] Capitalize words automatically
- [ ] Add period with double-space

Spelling:

Automatic by Language

- [x] Use smart quotes and dashes

for Double Quotes “abc”

for Single Quotes ‘abc’

Automation!

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources | Dictation

Replace	With
(r)	®
@@	scott@granneman.com
@@@	scott@websanity.com
bn	between
btw	BTW
can't	can’t
csaw	Chainsaw on a Tire Swing
csawurl	http://www.chainsawonatir...
csurl	http://www.chainsawonatir...
doesn't	doesn’t
don't	don’t
eta	ETA
finny	Finny
Finny	Finny
fu[redacted]	fu[redacted]
fu[redacted]	fu[redacted]

+ −

- [x] Correct spelling automatically
- [ ] Capitalize words automatically
- [ ] Add period with double-space

Spelling:

Automatic by Language

- [x] Use smart quotes and dashes

for Double Quotes “abc”

for Single Quotes ‘abc’

?

Advantage of Apple’s solution: syncs with iOS

Disadvantage: too simple — but good for most people to begin with

Solution: get something more full-featured

3rd party macro (or text expansion) programs

- TextExpander: good but $60/year! 🙄
- aText: good but slow to expand at times
- Keyboard Maestro: excellent program but doesn’t support a lot of macros
- TypeIt4Me: around since System 6!
- Typinator: what I use

Typinator

Registration Contact Preferences

48949

	3
	41
	54
	2
stitut...	19
	43
	69
	24
	105
	3
	9

. Sets at the top of

Abbr
appr
beau
bye1
cahn
chag
clsoe
cokn
corus
Dens
dracu
ebay
emba

Typinator

7.8 (30626)

527 corrections, 3088 expansions
average saving: 6.3 keystrokes/expansion
saved time: 1.22 hours
(at 311 keystrokes per minute)

Copyright 2018 Ergonis Software.

OK

Copy Diagnostics Report

Typinator

Action | Predefined Sets | Registration | Contact | Preferences | Search

Set	48949
System's Symbol And Text Substitut...	19
RSG Abbreviations	43
RSG AutoCorrect	69
RSG Code - CSS	24
RSG Code - HTML	105
RSG Code - Scripting	3
RSG Contact Info	9
RSG Contractions	145
RSG Dates	4
RSG Email	18
RSG Jekyll	7

Drag sets to reorder them. Sets at the top of the list take precedence.

Abbreviation	Expansion
,wuintro	Log in to http://wu.granneman.com.¶¶On the home page, you'll see a link to the syllabus for From Blogs to¶Wikis, c
@@	scott@granneman.com
@@@	scott@websanity.com
carrem	carrie@gabefinn.com
ddvote	If ANYONE has ANY questions about ANY aspect of voting, contact Denise Lieberman, my ex-wife & brilliant voting
denem	denise@deniselieberman.com
hpsux	Your problems sound eerily familiar. :) Obviously, HP has some major problems that need to be fixed if the compan
jjem	jans@websanity.com, jerry.bryan@websanity.com
sem	scott@granneman.com {key:#51}
virushoax	No, it's a hoax. They hoaxer just changed "olympic torch" to "postcard".¶¶http://www.snopes.com/computer/virus/
wssig++	*WebSanity Sig*

To move rules to another set, drag them to the set list.

Abbreviation: sem

Whole word

Case must match (=)

Expansion: Plain Text

scott@granneman.com {key:#51}

English

{...}

¶

Close

V7.8

Typinator

Action | Predefined Sets | Registration | Contact | Preferences | Search

Set	48950
System's Symbol And Text Substitut...	19
RSG Abbreviations	43
RSG AutoCorrect	69
RSG Code - CSS	24
RSG Code - HTML	105
RSG Code - Scripting	3
RSG Contact Info	9
RSG Contractions	145
RSG Dates	4
RSG Email	19

Drag sets to reorder them. Sets at the top of the list take precedence.

Abbreviation	Expansion
ahrd	hard
apge	page
apprecaite	appreciate
beauracracy	bureaucracy
bye1	bye!
cahnge	change
chagne	change
clsoe	close
cokm	com
coruse	course
Densie	Denise

To move rules to another set, drag them to the set list.

Abbreviation: Densie

Whole word

Case must match (=)

Expansion: Plain Text

Denise

English

{...}

¶

V7.8

Close

Typinator

Action | Predefined Sets | Registration | Contact | Preferences | Search

Set	48950
System's Symbol And Text Substitut...	19
RSG Abbreviations	43
RSG AutoCorrect	69
RSG Code - CSS	24
RSG Code - HTML	105
RSG Code - Scripting	3
RSG Contact Info	9
RSG Contractions	145
RSG Dates	4
RSG Email	19
RSG Jekyll	7

Drag sets to reorder them. Sets at the top of the list take precedence.

Abbreviation	Expansion
'bout	'bout
'cause	'cause
'em	'em
'er	'er
'n	'n
'til	'til
'tis	'tis
'tisn't	'tisn't
'twas	'twas
ain't	ain't
aren't	aren't

To move rules to another set, drag them to the set list.

Abbreviation: 'bout

Whole word

Case affects expansion (⇧)

Expansion: Plain Text

'bout

English

{...}

¶

V7.8

Close

Typinator

Action | Predefined Sets | Registration | Contact | Preferences | Search

Set	48949
RSG Abbreviations	43
RSG AutoCorrect	69
RSG Code - CSS	24
RSG Code - HTML	105

Drag sets to reorder them. Sets at the top of the list take precedence.

Abbreviation	Expansion
,sh3	###¶## {^}¶#
,sh5	#####¶####¶### {^}¶##¶#
,shintro	#!/bin/bash¶ ¶#==========

To move rules to another set, drag them to the set list.

Abbreviation: ,shintro

Whole word

Case must match (=)

Expansion: Plain Text

```
#!/bin/bash

#==============================================================================
#         FILE:  {{?File Name}}.sh
#
#        USAGE:  {{?Usage}}
#
#  DESCRIPTION:  {{?Description}}
#
#       AUTHOR:  Scott Granneman (RSG), scott@websanity.com
#      COMPANY:  WebSanity
#      VERSION:  0.1
#      CREATED:  {",shdate"}
#     REVISION:
#      COMMENT:
#==============================================================================
```

English

{...}

¶

V7.8

Close

,shintro

temp.rst | magnet:?xt=urn:btih:3c2d1fb441e8e04f4e25cb15dc9cae6722b | ,shintro

```
1  ,shintro
```

1 Word, 8 Chars, Line 1, Column 9 | UTF-8 | Unix | Spaces: 4 | Plain Text

temp.rst

,shintro

```
1 ,shintro
```

Typinator

File Name:

Usage:

Description:

Cancel OK

1 Word, 8 Chars, Line 1, Column 9 UTF-8 Unix Spaces: 4 Plain Text

temp.rst

```
1 ,shintro
```

,shintro

Typinator

File Name: test.sh

Usage: Run manually

Description: A test script to determine if something should be tested

Cancel OK

1 Word, 8 Chars, Line 1, Column 9 UTF-8 Unix Spaces: 4 Plain Text

untitled

temp.rst | magnet:?xt=urn:btih:3c2d1fb441e8e04f4e25cb15dc9cae6722b | untitled

```
#!/bin/bash

#===============================================================================
#          FILE:  test.sh.sh
#
#         USAGE:  Run manually
#
#   DESCRIPTION:  A test script to determine if something should be tested
#
#        AUTHOR:  Scott Granneman (RSG), scott@websanity.com
#       COMPANY:  WebSanity
#       VERSION:  0.1
#       CREATED:  2019-02-24 14:58:07 CST

#      REVISION:
#       COMMENT:
#===============================================================================

```

26 Words, 394 Chars, 18 Lines, ~0m 7s reading time, Line 18, Column 1 | UTF-8 | Unix | Spaces: 4 | Bourne Again Shell (bash)

Typinator

Action | Predefined Sets | Registration | Contact | Preferences | Search

Set	48949
RSG Contractions	143
RSG Dates	4
RSG Email	18
RSG Jekyll	7
RSG Markdown	18
RSG Paths	4
RSG Proper Nouns	26
RSG Symbols	73
RSG System Control	3
RSG Temp	1
RSG URLs	10
Accented Words	56

Drag sets to reorder them. Sets at the top of the list take precedence.

Abbreviation	Expansion
,calloutm␣	¶### Further reading for those interested¶¶{^}¶
,m3li	* [ ] Task¶* [ ] Task¶* [ ] Task
,mhr	* * *
,mli	[ ]
,pcm	<p class="center" markdown="1">
,srcm	<p class="source" markdown="1">¶ Source: {{?Last Name}}, {{?First Name}}. “{{?Title}}”. {{?Publisher}} ({{?Month(
,srcmb	<p class="source" markdown="1">¶ Source: {{?Last Name}}, {{?First Name}}. *{{?Title}}*. {{?City}}, {{?State}}: {{?Pu
,wudm␣	* [p2p type="slug" value="{^}"] ¶ [desc id=""]
,wudm3	* [p2p type="slug" value="{^}"] ¶ [desc id=""]¶* [p2p type="slug" value=""] ¶ [desc id=""]¶* [p2p type="slug" va
m2	##
m3	###
mh1	Markdown Header 1

To move rules to another set, drag them to the set list.

Abbreviation: ,srcm

Whole word

Case must match (=)

Expansion: Plain Text

```
<p class="source" markdown="1">
 Source: {{?Last Name}}, {{?First Name}}. “{{?Title}}”. {{?Publisher}} ({{?Month(January|February|March|April|May|June|July|August|September|October|November|
December)}} {{?Day}}, {{?Year}}). <{{?URL}}>. Accessed {NN} {D}, {YYYY}.
</p>
```

English

{...}

¶

Close

V7.8

untitled text 9

Currently Open Docum...

- untitled text
- untitled text 2
- untitled text 6
- untitled text 7
- untitled text 9

(New Document)

```
1 ,srcm
```

L: 1 C: 6 Unix Shell Script Unicode (UTF-8) Unix (LF) (never saved) 5 / 1 / 1 100%

Currently Open Docum...

- untitled text
- untitled text 2
- untitled text 6
- untitled text 7
- untitled text 9

(New Document)

```
1 ,srcm
```

Typinator

Last Name:

First Name:

Title:

Publisher:

Month: January

Day:

Year:

URL:

Cancel OK

L: 1 C: 6 Unix Shell Script Unicode (UTF-8) Unix (LF) (never saved) 5 / 1 / 1 100%

Currently Open Docum...

- untitled text
- untitled text 2
- untitled text 6
- untitled text 7
- untitled text 9

(New Document)

```
1 ,srcm
```

Typinator

Last Name: Granneman

First Name: Scott

Title: Getting More From Your Mac

Publisher: Scott Granneman

Month: July

Day: 29

Year: 2012

URL: https://granneman.com/articles/getting-more-from-your-mac

Cancel OK

L: 1 C: 6 Unix Shell Script Unicode (UTF-8) Unix (LF) (never saved) 5 / 1 / 1 100%

```
<p class="source" markdown="1">
  Source: Granneman, Scott. “Getting More From Your Mac”. Scott Granneman (July 29, 2012). <https://granneman.com/articles/getting-more-from-your-mac>. Accessed February 24, 2019.
</p>
```

Typinator

ergonis.com/products/typinator

$28

Back to System Preferences…

Keyboard

automat

Keyboard | Text | Shortcuts | Input Sources | Dictation

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

☐	Mission Control	^↑
☐	Show Notification Center	none
☑	Turn Do Not Disturb On/Off	none
☐	Application windows	^↓
☑	Show Desktop	F11
☑	Show Dashboard	F12
☑	Mission Control	
☑	Move left a space	^←
☑	Move right a space	^→
☐	Switch to Desktop 1	^1
☐	Switch to Desktop 2	^2

Restore Defaults

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

Sierra

Keyboard

automat

Keyboard | Text | Shortcuts | Input Sources | Dictation

Internal Microphone

Use Dictation wherever you can type text. To start dictating, use the shortcut or select Start Dictation from the Edit menu.

Dictation: On Off

Use Enhanced Dictation

Allows offline use and continuous dictation with live feedback.

Language: English (United States)

Shortcut: Press Fn (Function) Key Twice

Automation!

About Dictation and Privacy

Mouse

automat

Scroll direction: Natural

Tracking speed

Slow Fast

Scrolling speed

Slow Fast

Double-Click speed

Slow Fast

Primary mouse button:

Left

Right

Set Up Bluetooth Mouse...

?

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Look up & data detectors**
  Tap with three fingers
- [x] **Secondary click**
  Click or tap with two fingers
- [x] **Tap to click**
  Tap with one finger

Introduced in Lion

Tracking speed

Slow — Fast

Set Up Bluetooth Trackpad...

Scott Granneman

Writing Presentations Teaching Web Dev Tech Personal Site Map Search

Scott Granneman is an author, educator, & partner in a Web development company in St. Louis, Missouri. Scott has written six books, contributed to two, and penned monthly columns for SecurityFocus and *Linux Magazine*. He is an Adjunct Professor at Washington University in St. Louis & Webster University, teaching courses on technology, security, web development, & the Internet. As a Principal of WebSanity, he plans, develops, and hosts websites for clients in 12 states using an open source, UNIX-based content management system. He has given presentations all over the United States, and loves speaking to people.

Triple tap on the selected words...
(or press ^⌘D)

Key Site Links

Pages you're probably looking for.

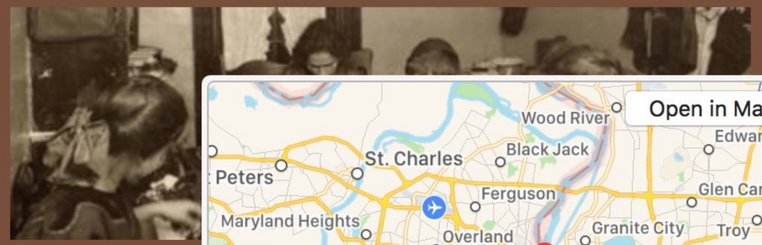
Teaching

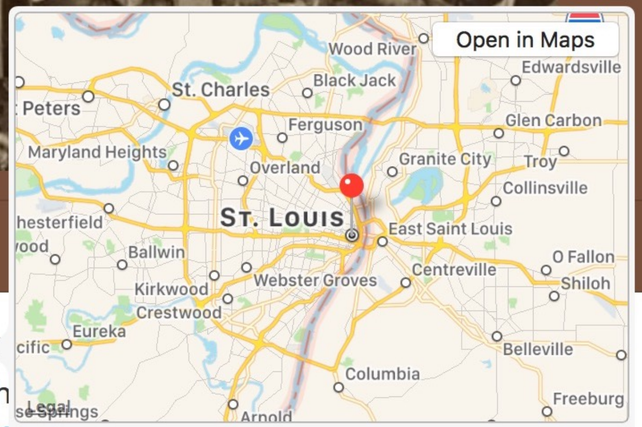
- Web Development Key Links
- Wash U: Website Design & Development Syllabus
- Webster U (Comp Sci): Intro to Web Programming Syllabus
- Webster U (Comp Sci): Intro to Web Programming Syllabus (8-Week)
- Webster U (Comp Sci): Cascading Style Sheets

Personal

- Publications
- Summer Vacation 2007: The Plains

Scott Granneman





address St. Louis Missouri

Directions

New Contact | Add to Existing

Writing | Presentations | Teaching | Web Dev | Tech | Personal

Scott Granneman is an author, educator, & partner in a Web development company in St. Louis, Missouri. (two, and penned monthly columns for SecurityFocus and *Linux Magazine*. He is an Adjunct Professor at Wash University, teaching courses on technology, security, web development, & the Internet. As a Principal of WebS websites for clients in 12 states using an open source, UNIX-based content management system. He has give and loves speaking to people.

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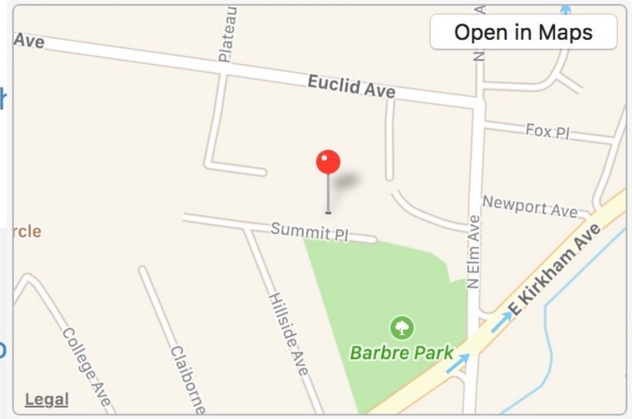
- Publications
- Summer Vacation 2007: Th



Contact

Email	scott@granneman.co
Voice	314-780-0489
Address	39 Summit Place St. Louis, MO 63119 United States

address 39 Summit Place
St. Louis MO 63119
United States

Directions

New Contact Add to Existing

Work

For work info, see WebSanity.

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ott Granneman.

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use my work.)

The New York Times

Monday, October 3, 2016 | Today's Paper | Video | 74°F | Nasdaq -0.21% ↓

U.S. Ends Syria Talks Over Russia's Role in Aleppo Attacks

By MICHAEL R. GORDON 3:36 PM ET

- The U.S. formally suspended talks with Russia on Syria because of R sia's role in

Dictionary

Russia | ˈrəSHə |

a country in northern Asia and eastern Europe; population 140,041,200 (est. 2009); capital, Moscow; language, Russian (official). Official name RUSSIAN FEDERATION.

The modern state originated from the expansion of the principality of Muscovy into a great empire. Russia played an increasing role in Europe from the time of Peter the Great in the early 18th century. Following the overthrow of the tsar in the Russian Revolution of 1917, Russia became the largest of the constituent republics of the Soviet Union, with more than three quarters of the area and over half of the population. On the breakup of the Soviet Union and the collapse of communist control in 1991, Russia emerged as an independent state and a founding member of the Commonwealth of Independent States.

Dictionary Wikipedia Movies Tw

Milky Way from Mauna Kea.

1 of 5

ver Sacred Ground in Hawaii

BYE

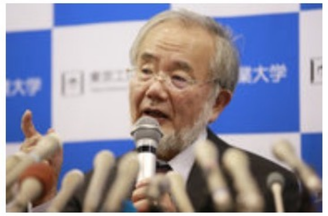
uild the Thirty Meter Telescope, 14 years and $1.4 naking, has been held up by Hawaiians who nsult to Mauna Kea, a beloved mountain.

Kea, a Whole Universe of Discoveries

Briefing

MAN and SANDRA inutes ago

u need to know e day.



Shizuo Kambayashi/AP

g Briefing Delivered to your inbox Monday through Friday

The Opinion Pages

ROOM FOR DEBATE

Can a Meme Be a Hate Symbol?

The Anti-Defamation League says that a once innocuous frog image signals bigotry.

- Editorial: A Crippled Supreme Court's New Term
- Blow: The Terroristic Man-Toddler
- Cohen: It's Time to Stop the Thug
- Krugman: Trump's Fellow Travelers
- Join us on Facebook »

OP-ED CONTRIBUTOR

Op-Ed: Shimon Peres, the Peacemaker Who Wasn't

By HANAN ASHRAWI

The true legacy of Shimon Peres is as the dove who gave cover to Israel's hawks.

- The Stone: If War Can Have Ethics, Wall Street Can, Too
- Op-Ed: The Case for Bureaucracy
- Taking Note: What the Alicia Machado Story Reveals
- Op-Ed: Update the Nobel Prizes

TIMES INSIDER »

The Time I Found Donald Trump's Tax Records in My Mailbox

THE CROSSWORD »

Play Today's Puzzle

3h Kim Kardashian had come from a Fashion Week dinner in Paris, the police said, when two armed men broke into her apartment, **tied her up and took $9 million in jewelry**.

3h

- Inbox 881
- Archive
- Drafts
- Sent Messages
- Junk
- Deleted Messages
- Unread 1142
- Tagged
- Mailing Lists 201
- Examples
- Attachments 50
- From Me To Me 339
- Flagged

SOURCES

- admin@websanity
  - [Gmail]
  - Admin
  - Backup
  - Domains & DNS
  - INBOX
  - Receipts
- granneman.com 1140
  - Archive
  - DB
  - Drafts
  - INBOX 880
  - Junk Mail
  - LIST
  - Notes
  - PER
  - Sent Items
  - TCH
  - TRAIN
  - Trash

richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 7, 2016
richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 13, 2016
richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 14, 2016
richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 15, 2016
richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 15, 2016
richgilbert06@gmail.com	RE: It's a nice day to start again	Sep 15, 2016
richgilbert06@gmail.com	Re: It's a nice day to start again	Sep 15, 2016

Correspondence

Subject	Date Received	Source Ma
Dental teddy.jpg	4 years ago	Sent Iten
Stop Looking Like a Ph…	4 years ago	Sent Iten
NYTimes: A Disco in Yo…	4 years ago	PER/Frier
Shared article from the…	4 years ago	PER/Frier
Books	4 years ago	PER/Frier
Gelato	4 years ago	PER/Frier
Re: CineXPlayer is a ve…	4 years ago	PER/Frier
Fwd: Alexander's first!	4 years ago	PER/Frier
Richard Gilbert wants…	4 years ago	PER/Frier
Fwd: Your Amazon.co…	4 years ago	PER/Frier
Re: NAS	4 years ago	PER/Frier
Drobo	3 years ago	PER/Frier
Kutno WWII | The Brink…	3 years ago	Sent Iten
iMac	3 years ago	Sent Iten
Silicon Valley	3 years ago	PER/Frier
Re: Taco	3 years ago	Sent Iten
Re: Got your message	3 years ago	Sent Iten
Market in Tower Grove	2 years ago	WAREHC
Re: Market in Tower Gr…	2 years ago	WAREHC
RE: Update from Piotro…	22 months ago	WAREHC
NYTimes: How, and Wh…	20 months ago	INBOX – gra…
Libby	13 months ago	PER/Friends…
Re: It's a nice day to st…	3 weeks ago	Sent Items –…
Re: It's a nice day to st…	2 weeks ago	Sent Items –…

From: richgilbert06@gmail.com

Dictionary

vegan | ˈvēgən | noun

a person who does not eat or use animal products: *I'm a strict vegan.*

adjective

using or containing no animal products:: *a vegan diet.*

ORIGIN

1940s: from **VEGETARIAN** + **-AN** .

Open in Dictionary

Dictionary Wikipedia Twitter Tw

man.com]

You'd be going vegan for a lunch … can you stand it? 😀

Scott

Scott Granneman

Scott Granneman is an author, educator, & partner in a Web development company in St. Louis, Missouri. Scott has written six books, contributed to two, and penned monthly columns for SecurityFocus and *Linux Magazine*. He is an Adjunct Professor at Washington University in St. Louis & Webster University, teaching courses on technology, security, web development, & the Internet. As a Principal of WebSanity, he plans, develops, and hosts websites for clients in 12 states using an open source, UNIX-based content management system. He has given presentations all over the United States, and loves speaking to people.

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Washington University in St. Louis

Private research university in suburban St. Louis, Missouri, United States

Washington University in St. Louis (WashU, or WUSTL) is a private research university located in St. Louis, Missouri, United States. Founded in 1853, and named after George Washington, the university has students and faculty from all 50 U.S. states and more than 120 countries. Twenty-five Nobel laureates have been affiliated with Washington University, nine having done the major part of their pioneering research at the university.

Established	1853
Located in	St. Louis

Wikipedia Maps App Store

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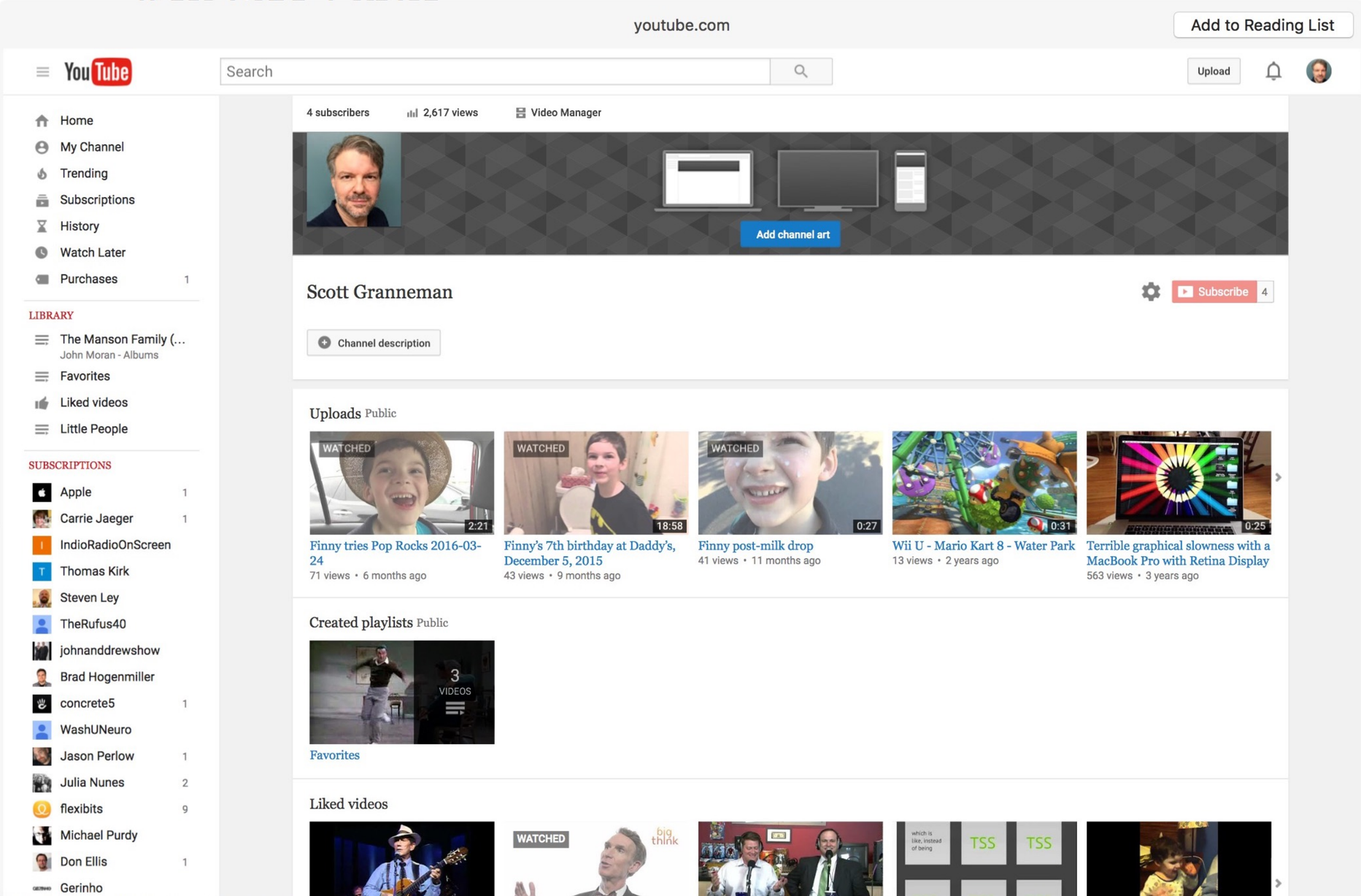
Key Site Links



Back/Forward | Delete | Composition | Flag | Tag | Thread | Correspondence | Search

"nice day to start again" f rich

Message contains "nice day to start again" and From contains "rich"

Details | Save

MAILBOXES

- All Messages 1142
- Inbox 881
- Archive
- Drafts
- Sent Messages
- Junk
- Deleted Messages
- Unread 1142
- Tagged
- Mailing Lists 201
- Examples
- Attachments 50
- From Me To Me 339
- Flagged

SOURCES

- admin@websanity
  - [Gmail]
  - Admin
  - Backup
  - Domains & DNS
  - INBOX
  - Receipts
- granneman.com 1140
  - Archive
  - DB
  - Drafts
  - INBOX 880
  - Junk Mail
  - LIST
  - Notes
  - PER
  - Sent Items

From	Subject	Date Received
rich[redacted].com	RE: It's a nice day to start again	Sep 7, 2016
rich[redacted].com	RE: It's a nice day to start again	Sep 13, 2016
rich[redacted].com	RE: It's a nice day to start again	Sep 14, 2016
rich[redacted].com	RE: It's a nice day to start again	Sep 15, 2016
rich[redacted].com	RE: It's a nice day to start again	Sep 15, 2016
rich[redacted].com	RE: It's a nice day to start again	Sep 15, 2016
rich[redacted].com	Re: It's a nice day to start again	Sep 15, 2016

Correspondence

Subject	Date Received	Source Mailbox
Dental teddy.jpg	4 years ago	Sent Items –…
Stop Looking Like a Ph…	4 years ago	Sent Items –…
NYTimes: A Disco in Yo…	4 years ago	PER/Friends…
Shared article from the…	4 years ago	PER/Friends…
Books	4 years ago	PER/Friends…
Gelato	4 years ago	PER/Friends…
Re: CineXPlayer is a ve…	4 years ago	PER/Friends…
Fwd: Alexander's first!	4 years ago	PER/Friends…
Richard Gilbert wants…	4 years ago	PER/Friends…
Fwd: Your Amazon.co…	4 years ago	PER/Friends…
Re: NAS	4 years ago	PER/Friends…
Drobo	3 years ago	PER/Friends…
Kutno WWII | The Brink…	3 years ago	Sent Items –…
iMac	3 years ago	Sent Items –…
Silicon Valley	3 years ago	PER/Friends…
Re: Taco	3 years ago	Sent Items –…
Re: Got your message	3 years ago	Sent Items –…
Market in Tower Grove	2 years ago	WAREHOUSE…
Re: Market in Tower Gr…	2 years ago	WAREHOUSE…
RE: Update from Piotro…	22 months ago	WAREHOUSE…

From: richgilbert06@gmail.com
Subject: RE: It's a nice day to start again
Date: September 15, 2016 at 2:27 PM
To: Scott Granneman <scott@granneman.com>

I can handle that. (I hope!)
See you at PuraVegan at 11:30 tomorrow!
Rich

-----Original Message-----
From: Scott Granneman [mailto:scott@grar
Sent: Thursday, September 15, 2016 2:07 F
To: richgilbert06@gmail.com
Subject: Re: It's a nice day to start again

How about…

PuraVegan

307 Belt, St Louis, MO 63112

New Event
Add Location
Home

Tuesday, October 4, 2016

all-day | Dana Bussen's 50th Birthday

11 AM — Intro to Web Programming, East Academic Building 210

12 PM — New Event

1 PM

2 PM

3 PM

Details | Cancel | Add to Calendar

Back/Forward | Delete | Composition | Flag | Tag | Thread | Correspondence | Search

"nice day to start again" f rich

Message contains "nice day to start again" and From contains "rich"

Details | Save

MAILBOXES

- All Messages 1142
- Inbox 881
- Archive
- Drafts
- Sent Messages
- Junk
- Deleted Messages
- Unread 1142
- Tagged
- Mailing Lists 201
- Examples
- Attachments 50
- From Me To Me 339
- Flagged

SOURCES

- admin@websanity
  - [Gmail]
  - Admin
  - Backup
  - Domains & DNS
  - INBOX
  - Receipts
- granneman.com 1140
  - Archive
  - DB
  - Drafts
  - INBOX 880
  - Junk Mail
  - LIST
  - Notes
  - PER
  - Sent Items

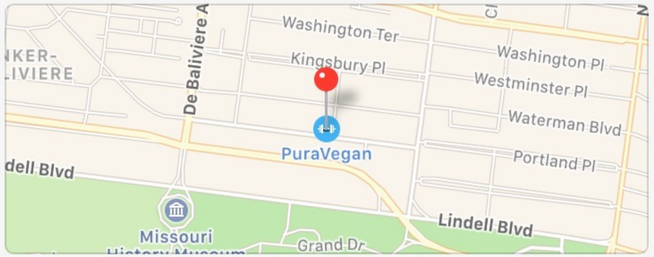
From	Date Received
richgilbert06@gmail.com	Sep 7, 2016
richgilbert06@gmail.com	Sep 13, 2016
richgilbert06@gmail.com	Sep 14, 2016
richgilbert06@gmail.com	Sep 15, 2016
richgilbert06@gmail.com	Sep 15, 2016
richgilbert06@gmail.com	Sep 15, 2016
richgilbert06@gmail.com	Sep 15, 2016

Correspondence

Subject	Date Received	Source
Dental teddy.jpg	4 years ago	Sent I
Stop Looking Like a Ph…	4 years ago	Sent I
NYTimes: A Disco in Yo…	4 years ago	PER/F
Shared article from the…	4 years ago	PER/Friends…
Books	4 years ago	PER/Friends…
Gelato	4 years ago	PER/Friends…
Re: CineXPlayer is a ve…	4 years ago	PER/Friends…
Fwd: Alexander's first!	4 years ago	PER/Friends…
Richard Gilbert wants…	4 years ago	PER/Friends…
Fwd: Your Amazon.co…	4 years ago	PER/Friends…
Re: NAS	4 years ago	PER/Friends…
Drobo	3 years ago	PER/Friends…
Kutno WWII | The Brink…	3 years ago	Sent Items –…
iMac	3 years ago	Sent Items –…
Silicon Valley	3 years ago	PER/Friends…
Re: Taco	3 years ago	Sent Items –…
Re: Got your message	3 years ago	Sent Items –…
Market in Tower Grove	2 years ago	WAREHOUSE…
Re: Market in Tower Gr…	2 years ago	WAREHOUSE…
RE: Update from Piotro…	22 months ago	WAREHOUSE…

PuraVegan
Yoga
★★★★½ (77) on Yelp · $$

Directions



+1 (314) 932-5144

puravegan.com

307 Belt Ave
Saint Louis, MO 63112
United States

I can handle the (I hope!)
See you at PuraVegan at 11:30 tomorrow!
Rich

-----Original Message-----
From: Scott Granneman [mailto:scott@granneman.com]
Sent: Thursday, September 15, 2016 2:07 PM
To: richgilbert06@gmail.com
Subject: Re: It's a nice day to start again

How about…

PuraVegan

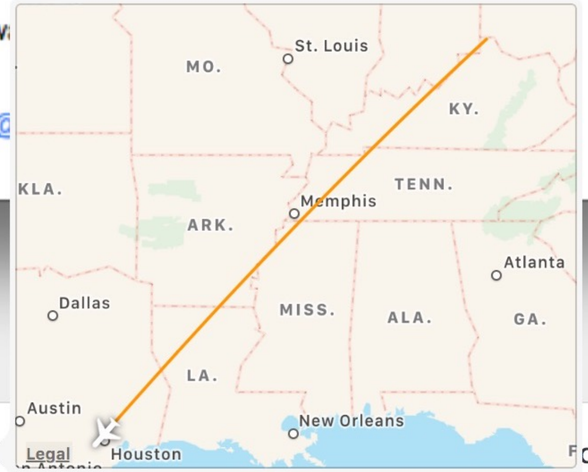
307 Belt, St Louis, MO 63112

I've sent a package to you. You can track it on UPS with this air
waybill number: 1ZA153R92015055797. We'll talk about the
askvideo.com website and specifically this great course.

See you then.

Yours,

OS X Trainer
1900 West Broadw
Vancouver, BC
604-666-6600
osxtrainergeemail@



UNITED AIRLINES
UA6245

STATUS
LANDED

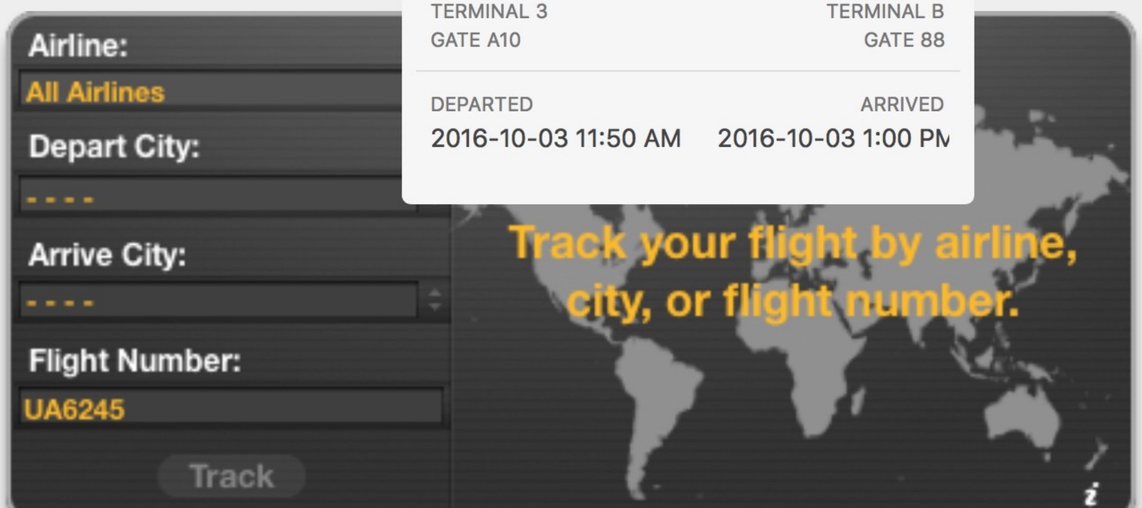
CINCINNATI
CVG
TERMINAL 3
GATE A10

HOUSTON
IAH
TERMINAL B
GATE 88

DEPARTED
2016-10-03 11:50 AM

ARRIVED
2016-10-03 1:00 PM

In my example above UA6245 . d Vancouver, and Mail does recognize it (it se odes, though), but when you select "S ashboard and loads the Flight Tracker wid o enter the information by hand. Oh, well.



Data detectors work in many apps

- Safari
- Mail
- MailMate
- Pages
- & many others—try it & see if it works!

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Look up & data detectors**
  Tap with three fingers
- [x] **Secondary click**
  Click or tap with two fingers
- [x] **Tap to click**
  Tap with one finger

Tracking speed

Slow — Fast

Set Up Bluetooth Trackpad...

?

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Scroll direction: natural**
  Content tracks finger movement
- [x] **Zoom in or out**
  Pinch with two fingers
- [x] **Smart zoom**
  Double-tap with two fingers
- [x] **Rotate**
  Rotate with two fingers

Just get used to it

Set Up Bluetooth Trackpad...

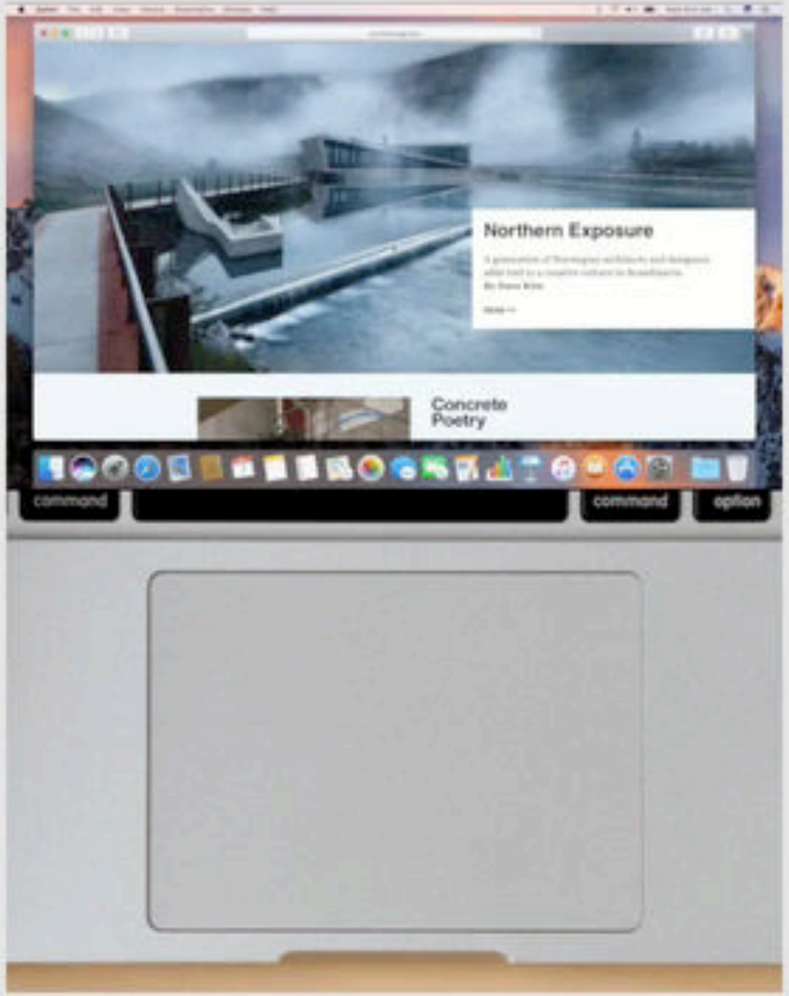
?

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Scroll direction: Natural**
  Content tracks finger movement
- [x] **Zoom in or out**
  Pinch with two fingers
- [x] **Smart zoom**
  Double-tap with two fingers
- [x] **Rotate**
  Rotate with two fingers



Set Up Bluetooth Trackpad...

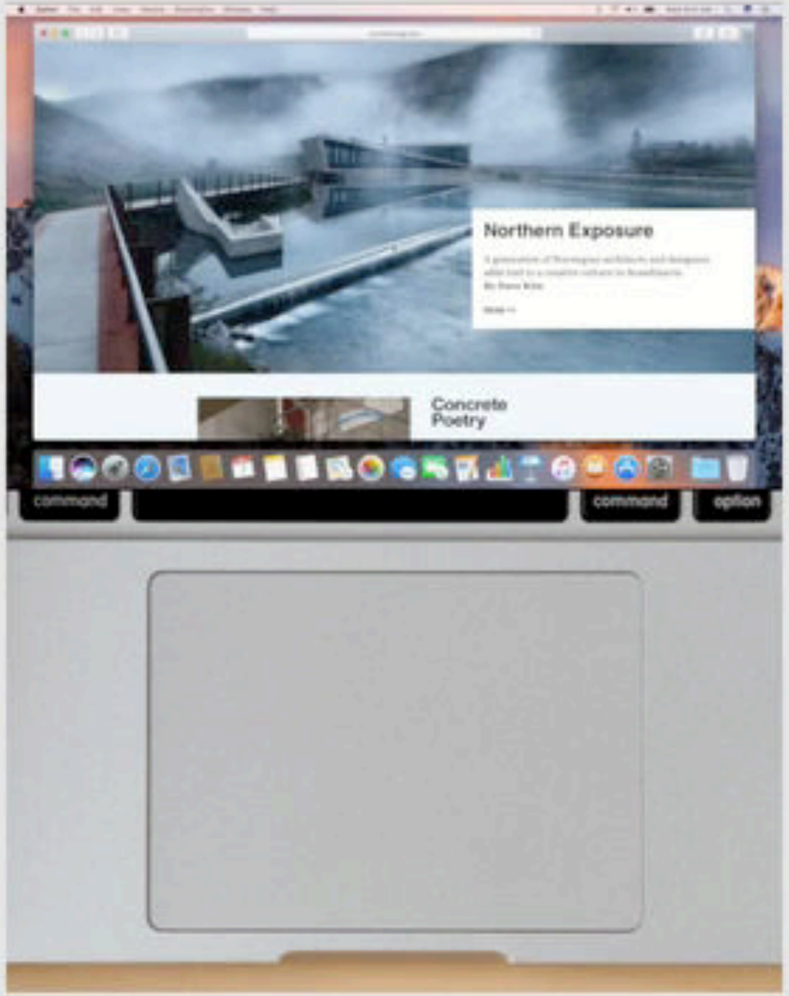
?

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Scroll direction: Natural**
  Content tracks finger movement
- [x] **Zoom in or out**
  Pinch with two fingers
- [x] **Smart zoom**
  Double-tap with two fingers
- [x] **Rotate**
  Rotate with two fingers



Set Up Bluetooth Trackpad...

?

Trackpad

Search

Point & Click | Scroll & Zoom | More Gestures

- [x] **Swipe between pages**
  Scroll left or right with two fingers
- [x] **Swipe between full-screen apps**
  Swipe left or right with three fingers
- [x] **Notification Center**
  Swipe left from the right edge with two fingers
- [x] **Mission Control**
  Swipe up with three fingers
- [x] **App Exposé**
  Swipe down with three fingers
- [ ] **Launchpad**
  Pinch with thumb and three fingers
- [ ] **Show Desktop**
  Spread with thumb and three fingers

Set Up Bluetooth Trackpad...

?

Row 3: Networking

iCloud

Search

Scott Granneman
scott@granneman.com

Account Details

Manage Family

Sign Out

- [x] iCloud Drive — Options...
- [x] Photos — Options...
- [ ] Mail
- [x] Contacts
- [x] Calendars
- [x] Reminders
- [x] Safari
- [x] Notes

You have 200 GB of iCloud storage.

161.08 GB Available

Manage...

iCloud

Search

☑ iCloud Photo Library

Automatically upload and store your entire library in iCloud to access photos and videos from all your Apple devices or on the web.

☐ My Photo Stream

Import your recent photos from devices without iCloud Photo Library, and send new photos to the My Photo Stream album on those devices.

☑ iCloud Photo Sharing

Create albums to share with other people, and subscribe to other people's shared albums.

Done

Scot

scott@

Acc

Ma

☑ Safari

☑ Notes

You have 50 GB of iCloud storage.

Backup | 19.05 GB Available

Manage...

Sign Out

App Store

Search

The App Store keeps macOS and apps from the App Store up to date.

- [x] Automatically check for updates
  - [x] Download newly available updates in the background
    You will be notified when the updates are ready to be installed
  - [x] Install app updates
  - [x] Install macOS updates
  - [x] Install system data files and security updates
- [ ] Automatically download apps purchased on other Macs
  You are signed in as scott@granneman.com in the App Store

Last check was Monday, October 3, 2016 Check Now

Password Settings

Require a password for additional purchases after a purchase with "scott@granneman.com" from the App Store with this computer?

Purchases and In-app Purchases: Require After 15 minutes

Free Downloads: Save Password

Click the lock to prevent further changes.

Extensions

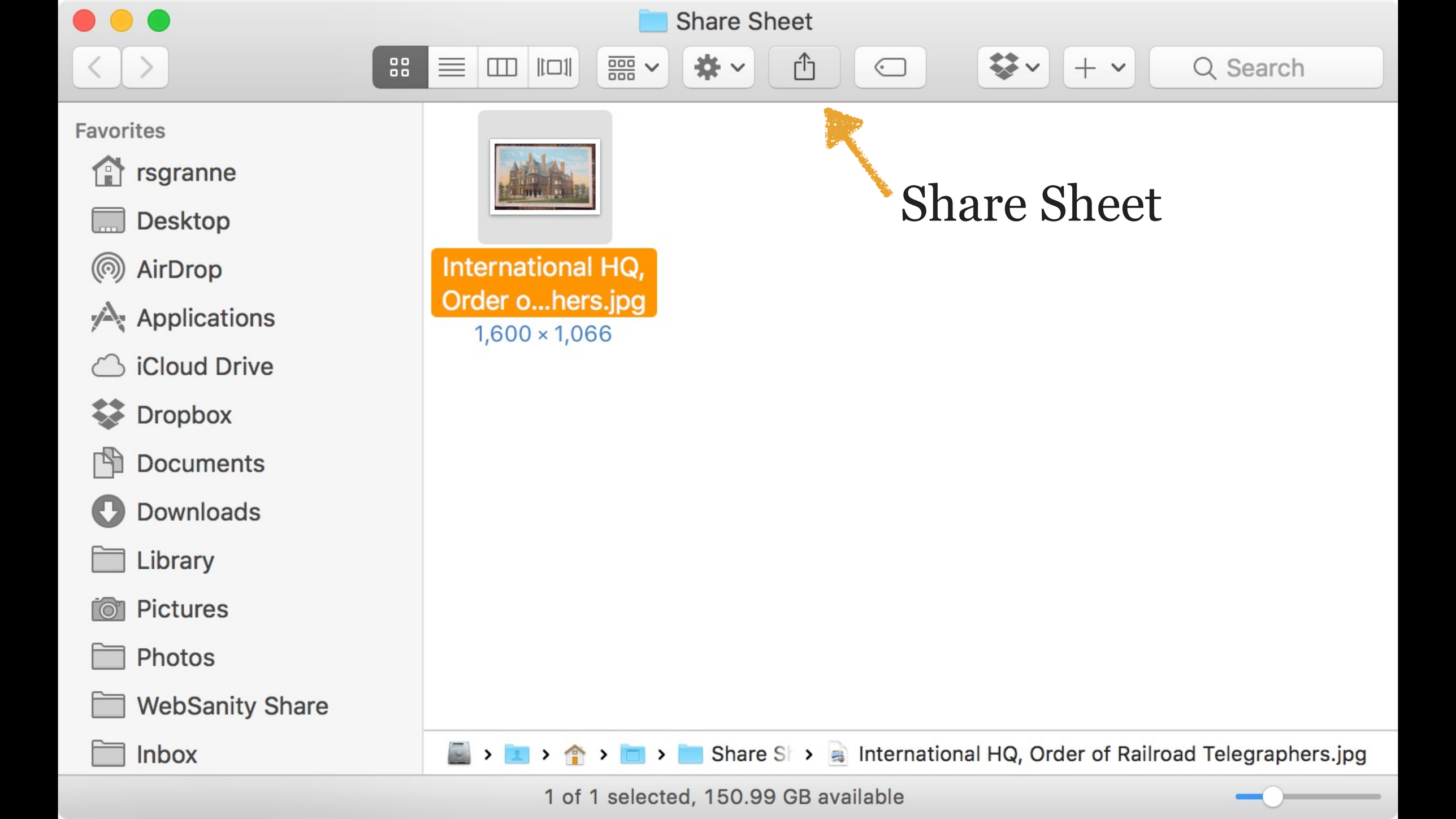
Search

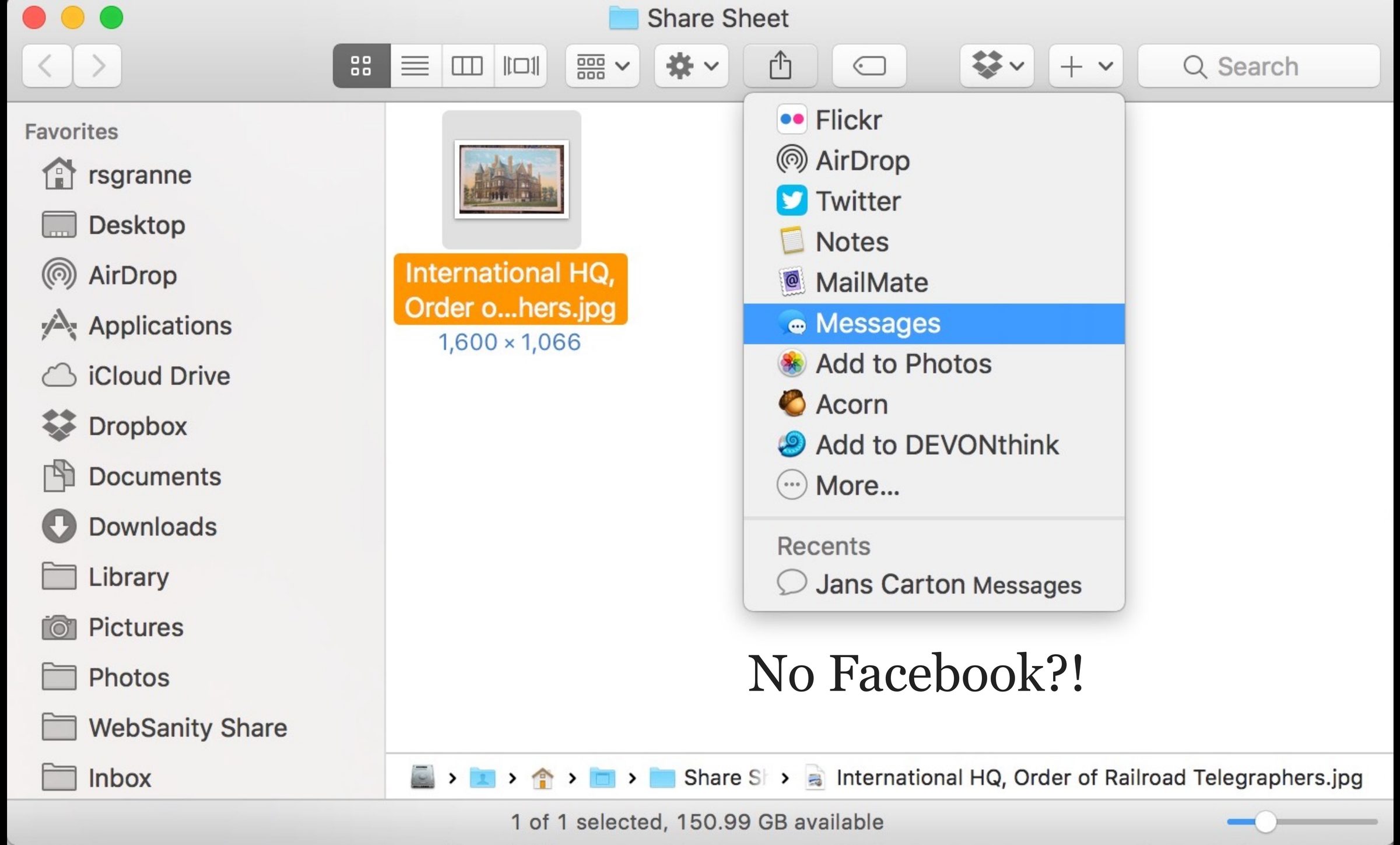
Use Apple and third-party extensions to customize your Mac.

- **All**
  All third-party extensions
- **Actions**
  Markup
- **Finder**
  Dropbox, NewFileMenu
- **Photos**
  Snapheal, Markup, and 1 more...
- **Share Menu**
  Flickr, AirDrop, Twitter, and 12 more...
- **Today**
  Calendar, Weather, and 3 more...

See all extensions that you have installed on your Mac.

- GraphicConverter 10.app
  - [ ] Finder
  - [x] Photos
- ImageOptim.app
  - [ ] Actions
- MailMate.app
  - [x] Share Menu
- Microsoft OneNote
  - [ ] Share Menu
- NewFileMenu
  - [x] Finder
- Parallels Desktop


Share Sheet
Search
Favorites
rsgranne
Desktop
AirDrop
Applications
iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
Photos
WebSanity Share
Inbox
International HQ, Order o...hers.jpg
1,600 × 1,066
Share Sheet
Share S
International HQ, Order of Railroad Telegraphers.jpg
1 of 1 selected, 150.99 GB available


Share Sheet
Search
Favorites
rsgranne
Desktop
AirDrop
Applications
iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
Photos
WebSanity Share
Inbox
International HQ, Order o...hers.jpg
1,600 × 1,066
Flickr
AirDrop
Twitter
Notes
MailMate
Messages
Add to Photos
Acorn
Add to DEVONthink
More...
Recents
Jans Carton Messages
Share Sh
International HQ, Order of Railroad Telegraphers.jpg
1 of 1 selected, 150.99 GB available

No Facebook?!

Extensions

Search

Use Apple and third-party extensions to customize your Mac.

- **All**
  All third-party extensions
- **Actions**
  Markup
- **Finder**
  Dropbox, NewFileMenu
- **Photos**
  Snapheal, Markup, and 1 more...
- **Share Menu**
  Flickr, AirDrop, Twitter, and 11 more...
- **Today**
  Calendar, Weather, and 3 more...

Select extensions for sharing with others:

- [x] Messages
- [x] Add to Photos
- [x] Add People
- [x] Acorn
- [x] Add to DEVONthink
- [ ] Facebook
- [ ] Add to Fantastical
- [ ] Add to Aperture
- [ ] Day One 2

Extensions

Search

Use Apple and third-party extensions to customize your Mac.

- **All**
  All third-party extensions
- **Actions**
  Markup
- **Finder**
  Dropbox, NewFileMenu
- **Photos**
  Snapheal, Markup, and 1 more...
- **Share Menu**
  Flickr, AirDrop, Twitter, and 12 more...
- **Today**
  Calendar, Weather, and 3 more...

Select extensions for sharing with others:

- [x] Messages
- [x] Add to Photos
- [x] Add People
- [x] Acorn
- [x] Add to DEVONthink
- [x] Facebook
- [ ] Add to Fantastical
- [ ] Add to Aperture
- [ ] Day One 2

Share Sheet

Search

Favorites

- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox

International HQ, Order o...hers.jpg

1,600 × 1,066

- Flickr
- AirDrop
- Twitter
- Notes
- MailMate
- Messages
- Add to Photos
- Acorn
- Add to DEVONthink
- Facebook
- More...

Recents

- Jans Carton Messages

Share Sh › International HQ, Order of Railroad Telegraphers.jpg

1 of 1 selected, 150.98 GB available

Sharing

Search

Computer Name: virgil

Computers on your local network can access your computer at:
virgil.local

Edit...

On	Service
☐	Screen Sharing
☐	File Sharing
☐	Printer Sharing
☐	Remote Login
☐	Remote Management
☐	Remote Apple Events
☐	Internet Sharing
☐	Bluetooth Sharing

Remote Login: Off

Remote Login lets users of other computers access this computer using SSH and SFTP.

Allow access for: ○ All users
◉ Only these users:

Administrators

+ −

?

Row 4: System

Users & Groups

Search

Current User

Scott Granneman
Admin

Other Users

Guest User
Off

Login Options

Password | Login Items

Scott Granneman

Change Password...

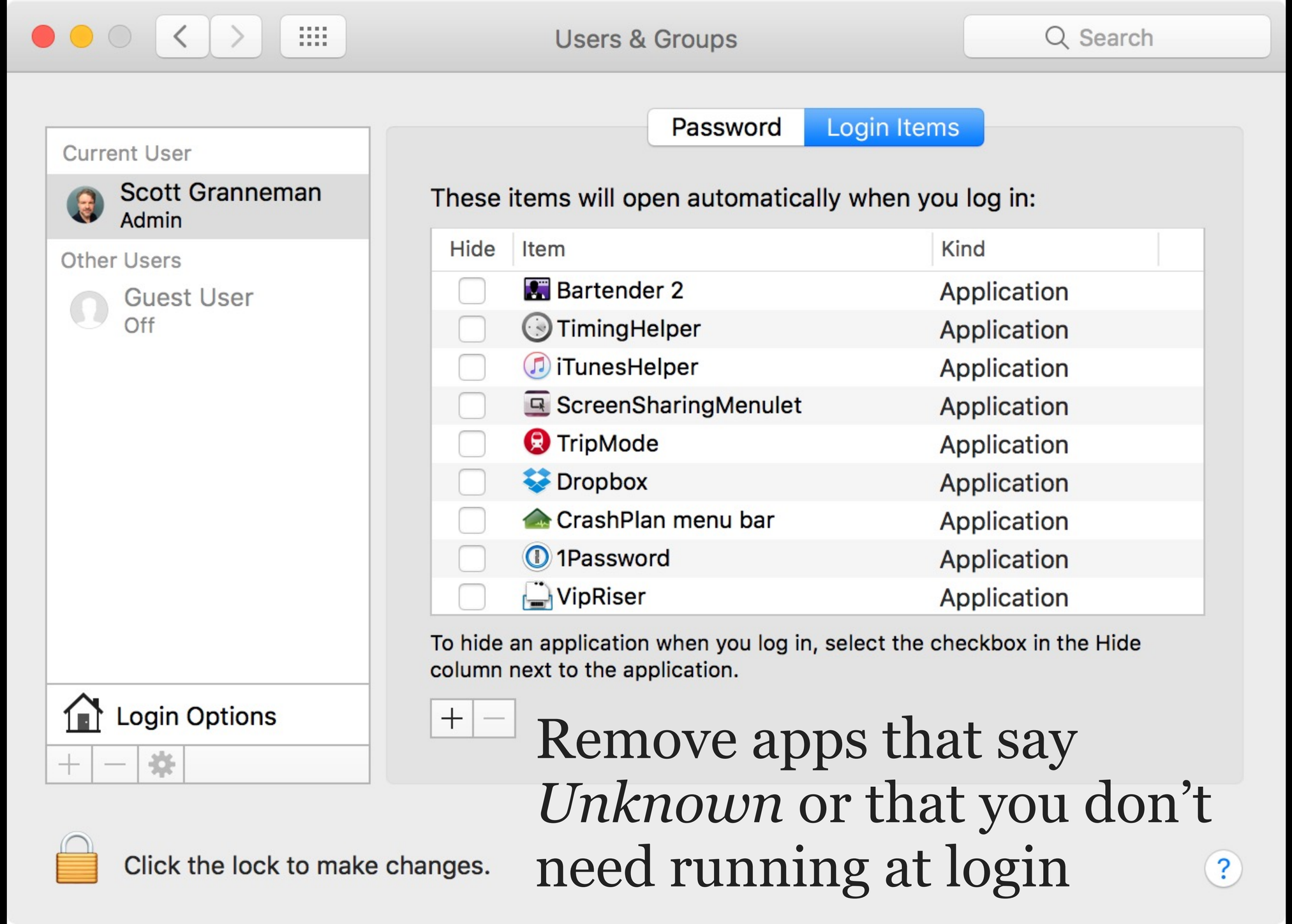
Contacts Card: Open...

☑ Allow user to administer this computer

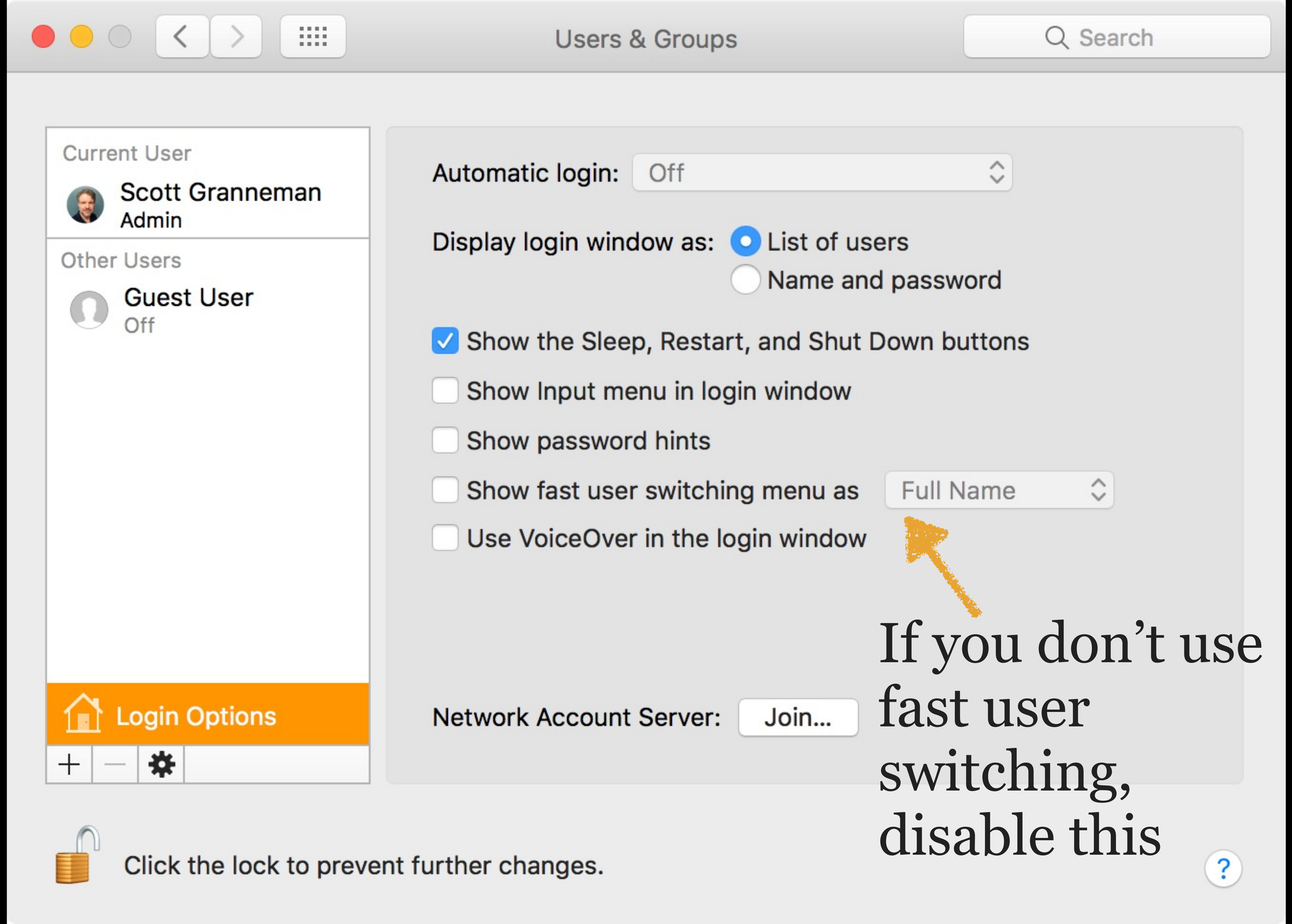
☐ Enable parental controls Open Parental Controls...

Click the lock to make changes.

?



Remove apps that say *Unknown* or that you don't need running at login


Users & Groups
Search
Current User
Scott Granneman
Admin
Other Users
Guest User
Off
Login Options
Automatic login:
Off
Display login window as:
List of users
Name and password
Show the Sleep, Restart, and Shut Down buttons
Show Input menu in login window
Show password hints
Show fast user switching menu as
Full Name
Use VoiceOver in the login window
Network Account Server:
Join...
Click the lock to prevent further changes.
If you don't use fast user switching, disable this

Siri

Search

Siri

☑ Enable Siri

Siri helps you get things done, just by asking. Find files on your Mac, dictate a note, check the weather, and more.

Language: English (United States)

Siri Voice: Australian (Female)

Voice Feedback: ◉ On ○ Off

Mic Input: Internal Microphone

Keyboard Shortcut: Hold Command Space

Click the Siri icon in the menu bar or in the Dock to talk to Siri. Or choose a keyboard shortcut above.

☑ Show Siri in menu bar

About Siri and Privacy

?

Accessibility

Search

General

General

Vision

VoiceOver

Zoom

Display

Speech

Media

Descriptions

Use keyboard shortcuts to zoom

Toggle zoom: ⌥⌘8

Zoom in: ⌥⌘=

Zoom out: ⌥⌘-

Toggle smooth images: ⌥⌘\

Toggle keyboard focus following: Unassigned

Use scroll gesture with modifier keys to zoom:

^ Control

Smooth images

Zoom follows the keyboard focus

Zoom style: Fullscreen

Options...

Show Accessibility status in menu bar

?

Accessibility

Search

General

General

Vision

VoiceOver

Zoom

Display

Speech

Media

Descriptions

Invert colors

Use grayscale

Differentiate without color

Reduce motion

Increase contrast

Reduce transparency

Display contrast:

Normal

Maximum

Cursor size:

Normal

Large

Shake mouse pointer to locate

Quickly move the mouse pointer back and forth to make it bigger.

Display resolution and brightness can be adjusted in Display preferences:

Open Display Preferences...

Show Accessibility status in menu bar

Accessibility

Search

General

General

Vision

VoiceOver

Zoom

Display

Speech

Media

Descriptions

System Voice: Fiona

Speaking Rate:

Slow Normal Fast

Play

Announce when alerts are displayed or applications need your attention.

Enable announcements

Options...

Speak selected text when the key is pressed

Current key: Option+Esc

Change Key...

Show Accessibility status in menu bar

Accessibility

Search

General

General

Vision

VoiceOver

Zoom

Display

Speech

Media

Descriptions

System Voice:

Speaking Rate:

Scottish Standard English

✓ Fiona

United States — Female

Samantha

Victoria

United States — Male

Alex

Fred

Customize...

Announce when ... need your attention.

Enable announcements

Options...

Speak selected text when the key is pressed

Current key: Option+Esc

Change Key...

Show Accessibility status in menu bar

?

Accessibility

Search

General

General

Vision

VoiceOver

Zoom

Display

Speech

Media

Descriptions

System Voice:

Speaking Rate:

Scottish Standard English

✓ Fiona

United States — Female

Samantha

Victoria

United States — Male

Alex

Fred

Customize...

Announce when ... need your attention.

Enable announcements

Options...

Speak selected text when the key is pressed

Current key: Option+Esc

Change Key...

Show Accessibility status in menu bar

?

Row 5: 3rd Party

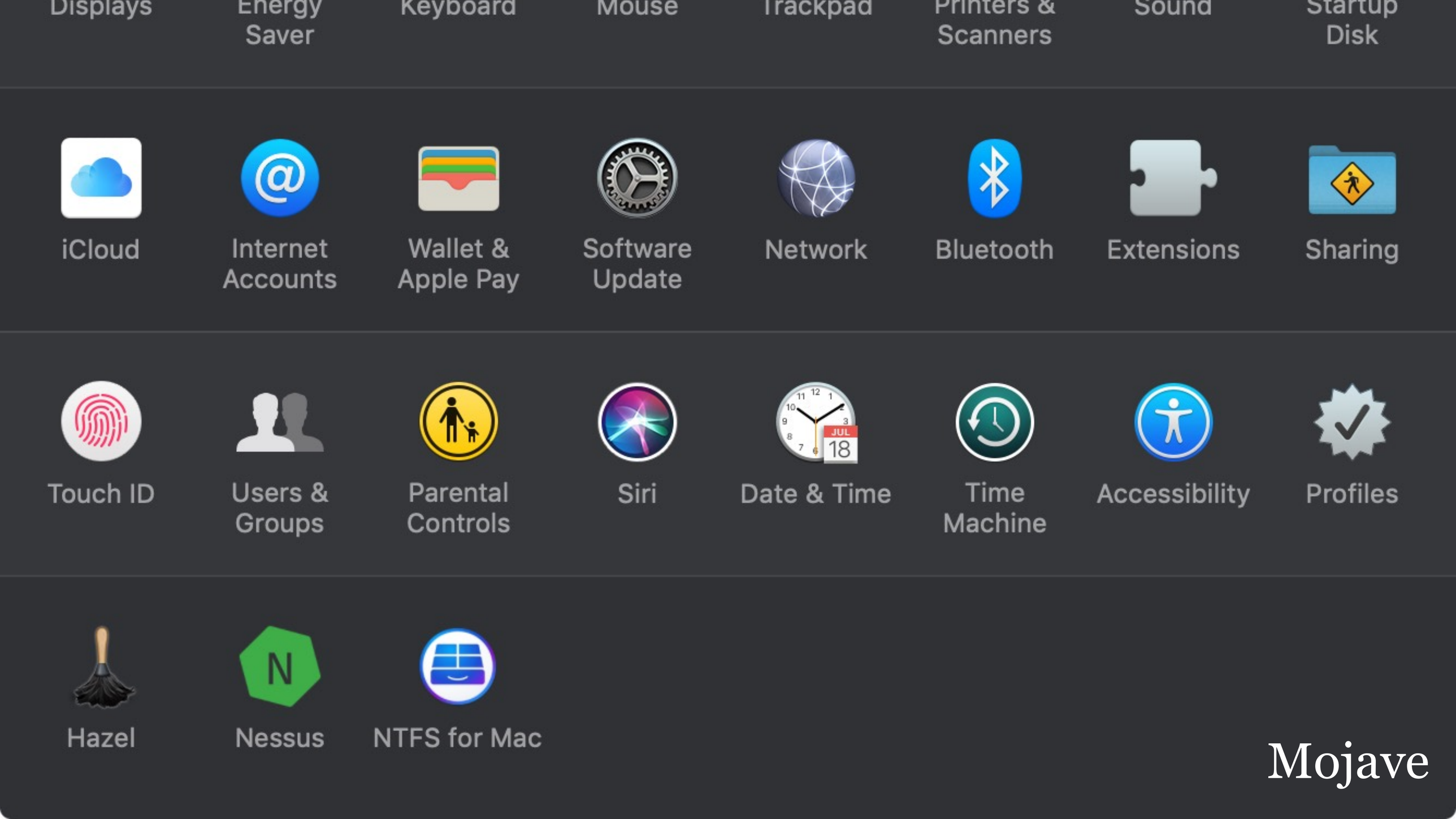
Displays | Energy Saver | Keyboard | Mouse | Trackpad | Printers & Scanners | Sound

Sierra

iCloud | Internet Accounts | Extensions | Network | Bluetooth | Sharing

Users & Groups | Parental Controls | App Store | Dictation & Speech | Date & Time | Startup Disk | Time Machine | Accessibility

Choosy | Hazel | Hosts | NTFS for Mac OS X | Printopia | TechTool Protection | TeX Distribution | VOX Preferences


Displays
Energy Saver
Keyboard
Mouse
Trackpad
Printers & Scanners
Sound
Startup Disk
iCloud
Internet Accounts
Wallet & Apple Pay
Software Update
Network
Bluetooth
Extensions
Sharing
Touch ID
Users & Groups
Parental Controls
Siri
Date & Time
Time Machine
Accessibility
Profiles
Hazel
Nessus
NTFS for Mac
Mojave

OnyX

Multi-function utility for maintenance, cleaning, setting parameters, & more

Make sure you get the version of OnyX for your version of macOS!

Be careful using this app!

Apple provides many hidden preferences that you can set & unset using the command line in Terminal

```
defaults write com.apple.finder
QLEnableTextSelection -bool TRUE

defaults write com.apple.finder
FXEnableExtensionChangeWarning -bool false

defaults read com.apple.Finder
NSUserKeyEquivalents
```

OnyX provides a GUI for those hidden preferences

OnyX

OnyX | Maintenance | Cleaning | Automation | Utilities | Parameters | Info | Log

General | Finder | Dock | Safari | iTunes | Login | Applications | Misc.

Misc. options:
- [x] Show graphic effects when opening a window
- [x] Show the rubber-band scrolling
- [ ] Show the location path of the current desktop picture on the desktop
- [x] Turn on the accent menu from the keyboard

Speed of display of sheets: Fast

Speed of display of help tags: 1.5 second(s)

Animated desktop background: Select a background... Stop

Screen capture format: JPEG
- [ ] Display shadow in window captures
- [x] Include the date and the time in the name of captures

Path: /Users/rsgranne/Desktop/ Select...

Name: by default Apply

- [x] Turn on appearance of items in the Open Recent menu item of applications in the File menu

Number of recent items: 20 Apply

Number of Recent Places in Open/Save dialogs: 5

Restore Defaults ?

OnyX

OnyX | Maintenance | Cleaning | Automation | Utilities | Parameters | Info | Log

General | Finder | Dock | Safari | iTunes | Login | Applications | Misc.

Minimize using: Genie effect — Reduction proportional

Position: Right

Graphic effects:
- Show when opening applications
- Show when an alert message appears in the background

Display:
- Only show open applications
- Use transparent icons for hidden applications
- Automatically hide and show the Dock
  - Turn off animation

Hide the Dock | Show the Dock

Misc. options:
- Lock icon size
- Lock Dock contents
- Turn on the single application mode

Stacks:
- Turn on the highlighted hover effect on stacks displayed in grid-mode

Add Recent/Favorite items stack: At the left

Add spacing between the icons: At the left

Restore the Dock | Restore Defaults | ?

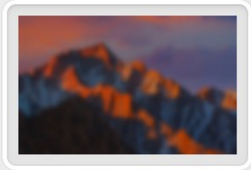
OnyX

OnyX | Maintenance | Cleaning | Automation | Utilities | Parameters | Info | Log

General | Finder | Dock | Safari | iTunes | Login | Applications | Misc.

WARNING: Use all the below options with caution.
Read the OnyX Help very carefully before modifying these settings.

Background:



Select...

Restore

The Restore option displays the same image as on the desktop, but it is blurred.

- [ ] Hide the Sleep, Restart, and Shut Down commands in the login window
- [x] Show message in the login window

This computer belongs to Scott Granneman. Reward if found. 314-780-0489 or scott@granneman.com

Apply

This function doesn't accept certain special characters.

Show in the list of users:
- [x] Administrator users
- [x] Local users
- [ ] Network users

Startup mode: Normal

Startup sound: Turn On | Turn Off

Some applications and system extensions can automatically turn on the startup sound again.

Restore Defaults

?

Titanium Software

System utilities for macOS

- Free
- Available in many languages
- No registration necessary

WARNING:
There is a specific version of OnyX for each major version of the system.
Use the specific version, and don't try to use a non-compatible version.

OnyX 3.2.0 for macOS 10.12 Sierra

Requirements: Mac Intel computer running macOS 10.12 (Sierra)

Hyper Key

Caps Lock is in a prime position on your keyboard, but it's pretty useless (especially with automation tools that will automatically ALL CAPS text for you)

Remap Caps Lock to the Hyper key (⇧⌃⌥⌘ at the same time)

Then use the Hyper key in combination with other keys to do all sorts of cool stuff *

* We'll do this later

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

	▼ All Applications	
☑	Show Help menu	⇧⌘/
	Save as PDF...	⌘P
	Save PDF to DEVONthink Pro	⌘D
	▼ Brackets.app	
	Extension Manager...	^⌥⌘E

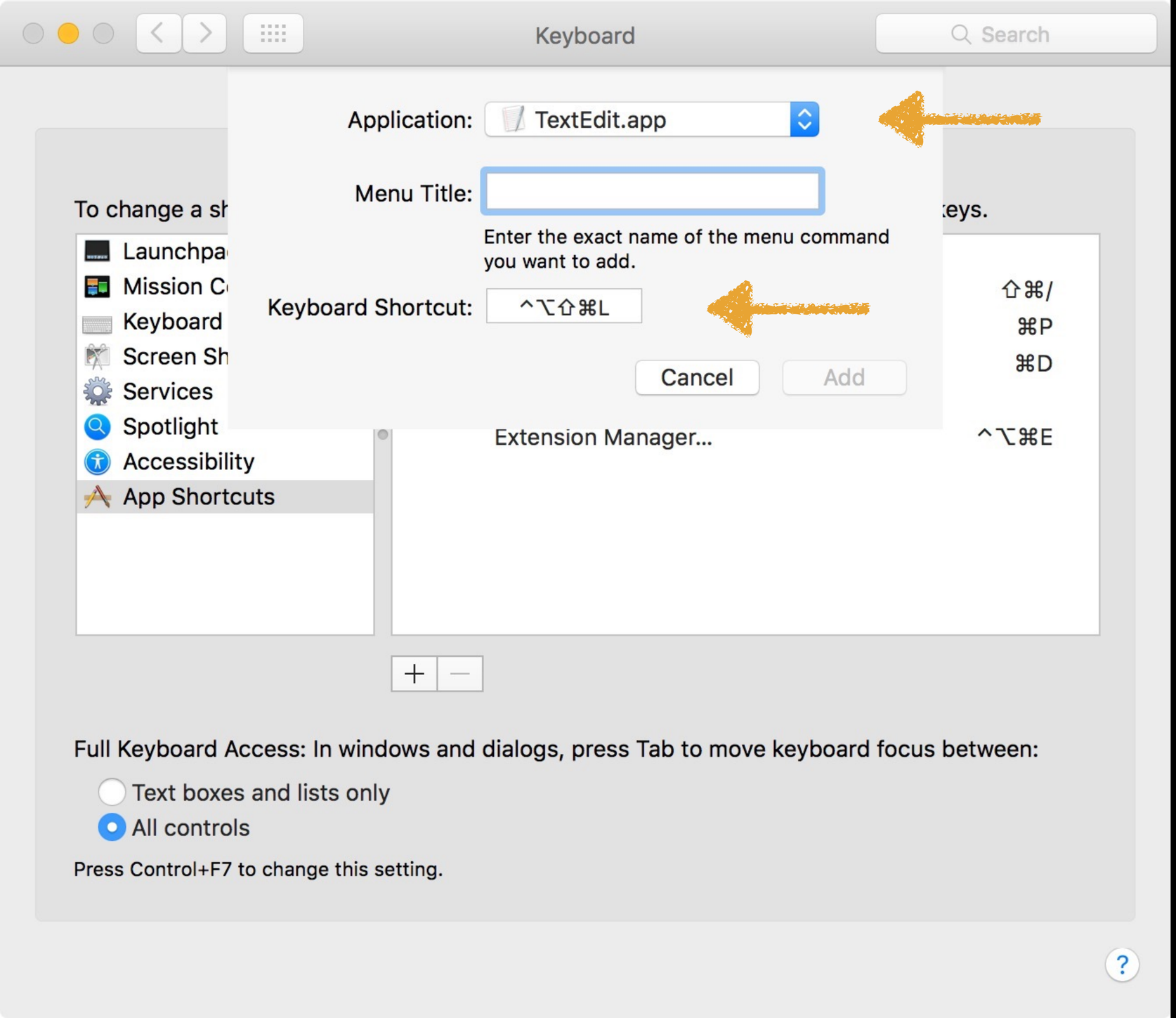
+ −

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

?



Press `Hyper+L` & make sure you get `^⌥⇧⌘L`

If you do, good job!

Press Cancel to close the sheet & quit System Preferences

Finder

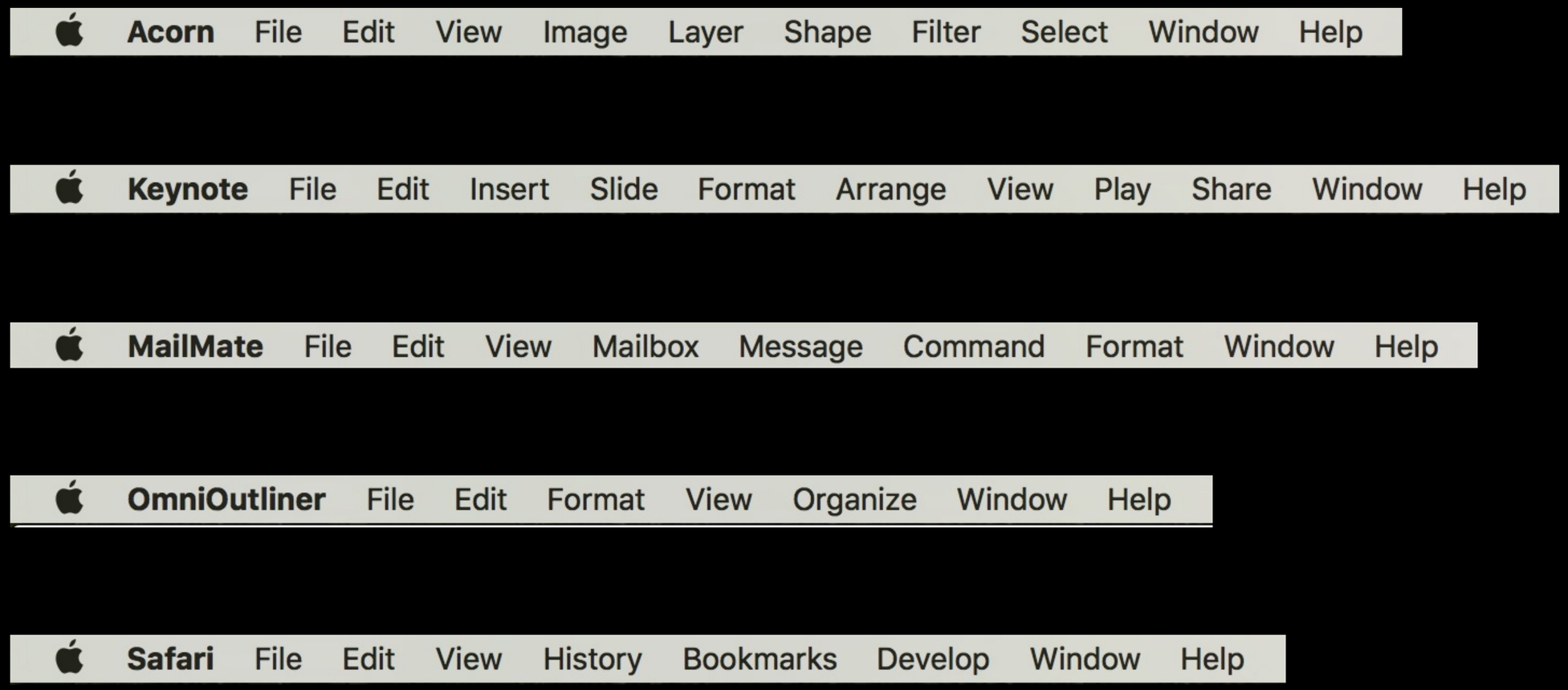
Finder is the file manager for macOS

When you look at the Desktop, you are using Finder, but so is using the Finder app directly

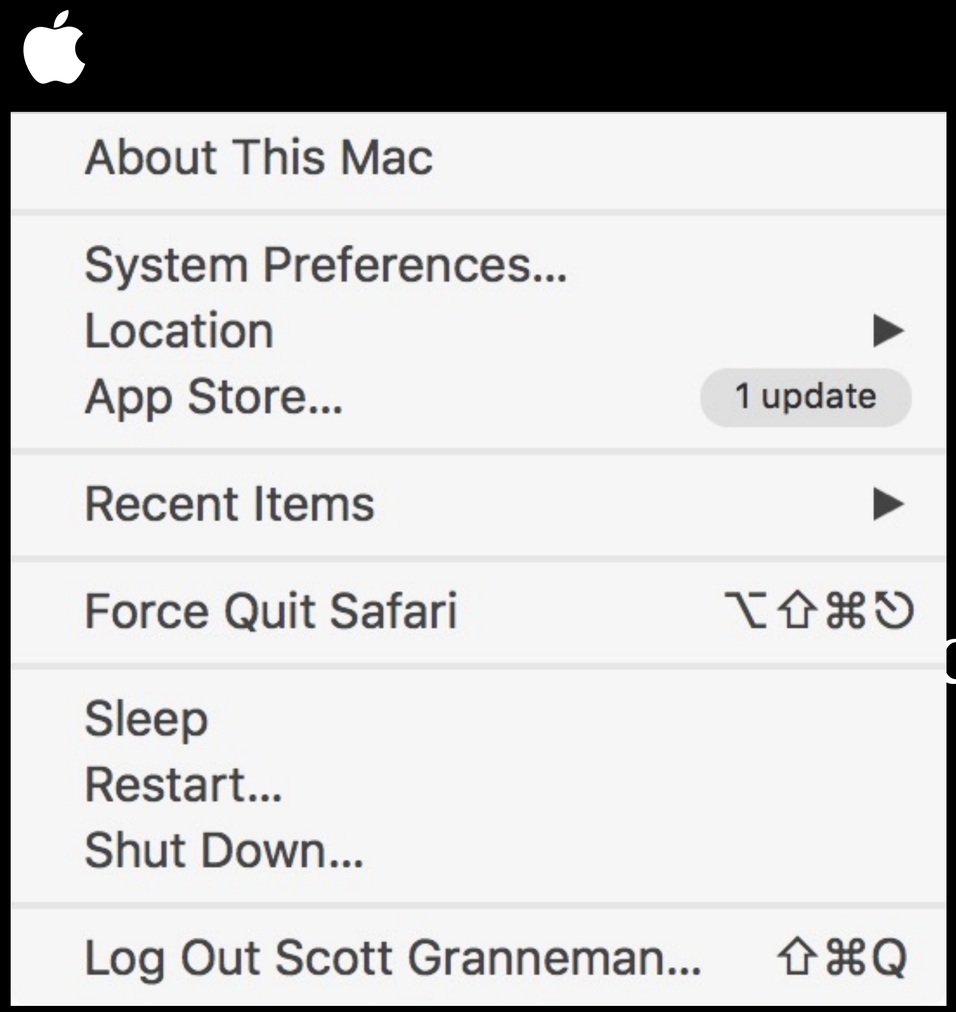
Components

Menu Bar

There’s only 1 menu bar, so if someone references a *menu*, that’s the one



 [App] File Edit View Window Help + others for each app



de commands that are always

Status menus (AKA *menulets*) are on the right of the menu bar

Holding down ⌥ on some status menus gives you additional info

Wi-Fi: On
Turn Wi-Fi Off

Personal Hotspot
GrannePhone ●●○○○ LTE

✓ GranneWoltMan
ATT968
MyCharterWiFi5c-2G

Join Other Network...
Create Network...
Open Network Preferences...

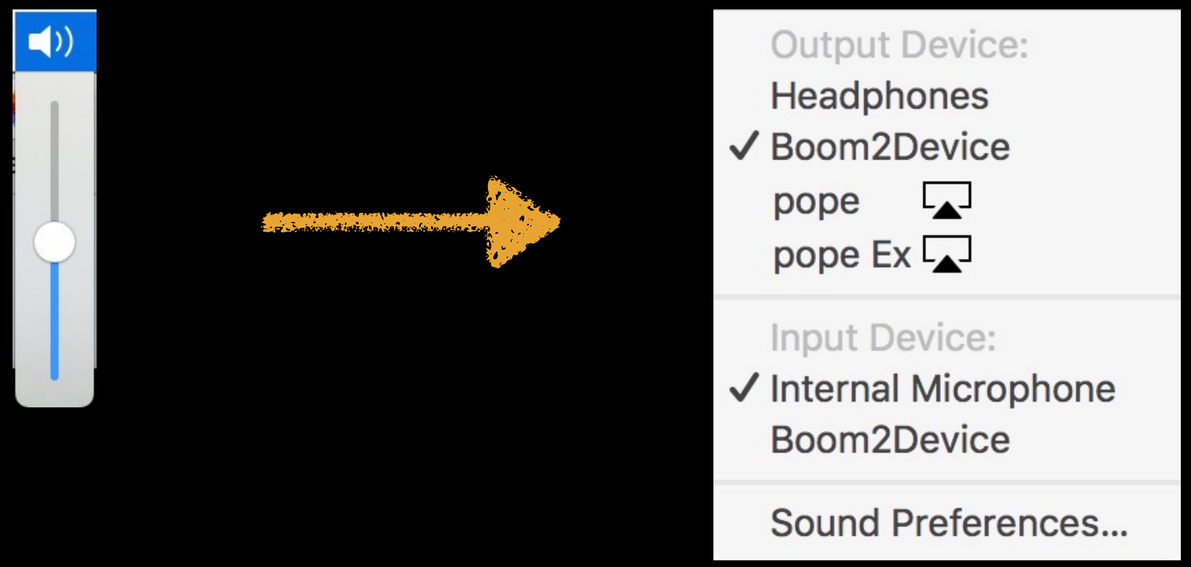
Interface Name: en0
Address: 6c:40:08:a5:86:00
Create Diagnostics Report On Desktop...
Open Wireless Diagnostics...

Wi-Fi: On
Turn Wi-Fi Off

Personal Hotspot
GrannePhone ●●○○○ LTE

✓ GranneWoltMan
Disconnect from GranneWoltMan
IP Address: 192.168.1.101
Router: 192.168.1.1
Internet: Reachable
Security: WPA2 Personal
BSSID: 2c:30:33:43:6d:07
Channel: 153 (5 GHz, 80 MHz)
Country Code: US
RSSI: -35 dBm
Noise: -92 dBm
Tx Rate: 1300 Mbps
PHY Mode: 802.11ac
MCS Index: 9
MyCharterWiFi5c-2G

Join Other Network...
Create Network...
Open Network Preferences...


Output Device:
Headphones
Boom2Device
pope
pope Ex
Input Device:
Internal Microphone
Boom2Device
Sound Preferences...

Holding down ⌘ allows you to move status menus around on the menu bar

Tabs Tabs Tabs

Many apps already supported tabs, e.g., Chrome & Safari, or Finder

Sierra enables (almost) every app to support tabs too, as long as the app supports multiple windows

Holdouts? Microsoft Office

⌘T opens new tabs

What if the app doesn’t support ⌘T (or it opens Show Fonts)?

OmniOutliner File Edit Format View Organize Window Help

Getting More From Your Mac.oo3

Hide Sidebar Theme 100% Zoom

CONTENTS

Politics of Encryption.oo3

100%

Start Recording

Your Digital Toolbox.oo3

Hide Sidebar Theme 100% Zoom Start Recording Add Column Inspect

CONTENTS

- Networking
- Getting Hired
- Domain name
- DNS
- Content
- Graphics & Multimedia
- Languages
- CMS
- Coding
- Hosting
- Security

STYLES

- Whole Docum...
- Column Titles
- Level 1 Rows
- Level 2 Rows
- Level 3 Rows

Coding

Editors

IDEs

Pre-Processors

Swiss Army Knives

Source Code Version Control

- *Git*
- *GitHub*
- *Tower*
- *SourceTree*

Diff

References

Testing

OmniOutliner File Edit Format View Organize Window Help

Minimize ⌘M
Zoom

Show Previous Tab ^⇧→|
Show Next Tab ^→|
Move Tab to New Window
Merge All Windows

Show Inspector ⇧⌘I
Inspectors ▶

Bring All to Front

Getting More From Your Mac.oo3
Politics of Encryption.oo3
✓ Your Digital Toolbox.oo3

Hide Sidebar Theme 100% Zoom Start Recording Add Column Inspect

CONTENTS

- Networking
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- Languages
- CMS
- Coding
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- Security

STYLES

- Whole Docum...
- Column Titles
- Level 1 Rows
- Level 2 Rows
- Level 3 Rows

Coding

- Editors
- IDEs
- Pre-Processors
- Swiss Army Knives
- Source Code Version Control
  - *Git*
  - *GitHub*
  - *Tower*
  - *SourceTree*
- Diff
- References
- Testing

Your Digital Toolbox.oo3

Hide Sidebar | Theme | 100% Zoom | Start Recording | Add Column | Inspect

Your Digital Toolbox.oo3 | Getting More From Your Mac.oo3 | Politics of Encryption.oo3

CONTENTS

- Networking
- Getting Hired
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- DNS
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- Graphics & Multimedia
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- CMS

STYLES

- Whole Docum...
- Column Titles
- Level 1 Rows
- Level 2 Rows
- Level 3 Rows
- Level 4 Rows
- Level 5 Rows
- Notes
- Topic

- Vermilion F1
- Ultramarine F2
- Malachite F3
- Ochre F4

Coding

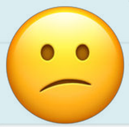
Editors

IDEs

Pre-Processors

Swiss Army Knives

Source Code Version Control



- *Git*
- *GitHub*
- *Tower*
- *SourceTree*

Diff

References

Testing

Linting & Validation

HTML

- W3C Validator

Your Digital Toolbox.oo3

Hide Sidebar | Theme | 100% Zoom | Start Recording | Add Column | Inspect

Your Digital Toolbox.oo3 | Getting More From Your Mac.oo3 | Politics of Encryption.oo3

CONTENTS

- Networking
- Getting Hired
- Domain name
- DNS
- Content
- Graphics & Multimedia
- Languages
- CMS

STYLES

- Whole Docum...
- Column Titles
- Level 1 Rows
- Level 2 Rows
- Level 3 Rows
- Level 4 Rows
- Level 5 Rows
- Notes
- Topic

- Vermilion F1
- Ultramarine F2
- Malachite F3
- Ochre F4

Coding

Editors

OmniOutliner File Edit Format View Organize Window Help

- Minimize ⌘M
- Zoom
- Show Previous Tab ^⇧⇥
- Show Next Tab ^⇥
- Move Tab to New Window
- Merge All Windows
- Show Inspector ⇧⌘I
- Inspectors ▶
- Bring All to Front
- Getting More From Your Mac.oo3
- Politics of Encryption.oo3
- ✓ Your Digital Toolbox.oo3

Pre-Processors

Swiss Army Knives

Source Code Version Control

- *Git*
- *GitHub*
- *Tower*
- *SourceTree*

Diff

References

Testing

- *Linting & Validation*
  - HTML
    - W3C Validator

Keyboard Maestro Editor

Search

Groups

:: ForkLift [Palette]
:: Google Chrome
:: Google Chrome [Palette]
:: GraphicConverter [Palette]
:: Interarchy
:: iTunes [Palette]
:: Keyboard Maestro
:: Keynote
:: Keynote [Palette]
:: Kindle
:: Mail
:: MailMate [Palette]
:: Numbers [Palette]
:: nvALT
:: OmniOutliner
:: Opera
:: Pages [Palette]
:: Path Finder
:: Path Finder [Palette]
:: PDFpenPro [Palette]
:: Photos [Palette]
:: Postbox
:: Preview [Palette]
:: Safari
:: Safari [Palette]
:: ScreenFlow [Palette]
:: Spam Sieve
:: Sublime Text [Palette]
:: Transmit
:: Transmit [Palette]

1 of 70 selected

Macros

Next Tab ⌥⌘→
Previous Tab ⌥⌘←

1 of 2 selected

Previous Tab

Triggered by any of the following:

The Hot Key ⌥⌘Left Arrow is pressed

Will execute the following actions:

Type the ^⇧Tab Keystroke

Edit

Changing OmniOutliner with Keyboard Maestro

Keyboard Maestro Editor

Search

Groups

- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: Interarchy
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: Mail
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: nvALT
- :: OmniOutliner
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Photos [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]

Macros

- Next Tab ⌥⌘→
- Previous Tab ⌥⌘←
- Switch to Left Pane ^⌥⌘←
- Switch to Right Pane ^⌥⌘→

Previous Tab

Triggered by any of the following:

The Hot Key ⌥⌘Left Arrow is pressed

Will execute the following actions:

Select Menu Item in Path Finder

Select: Window ⇢ Select Previous Tab

Stop macro and notify on failure.

1 of 70 selected

1 of 4 selected

Edit

Changing Path Finder with Keyboard Maestro

Keyboard Maestro Editor

Search

Groups

- :: GraphicConverter [Palette]
- :: Interarchy
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: Mail
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: nvALT
- :: OmniOutliner
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Photos [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Ulysses [Palette]
- :: Word [Palette]

Macros

⌘⌥^←. Focus on Local	^⌥⌘←
⌘⌥^→. Focus on Remote	^⌥⌘→
F5. Upload/Download	F5
F6. Upload/Download	F6
Next Tab	⌥⌘→
Previous Tab	⌥⌘←

Previous Tab

Triggered by any of the following:

The Hot Key ⌥⌘Left Arrow is pressed

Will execute the following actions:

Select Menu Item in Transmit

Select: Window ⇢ Select Previous Tab

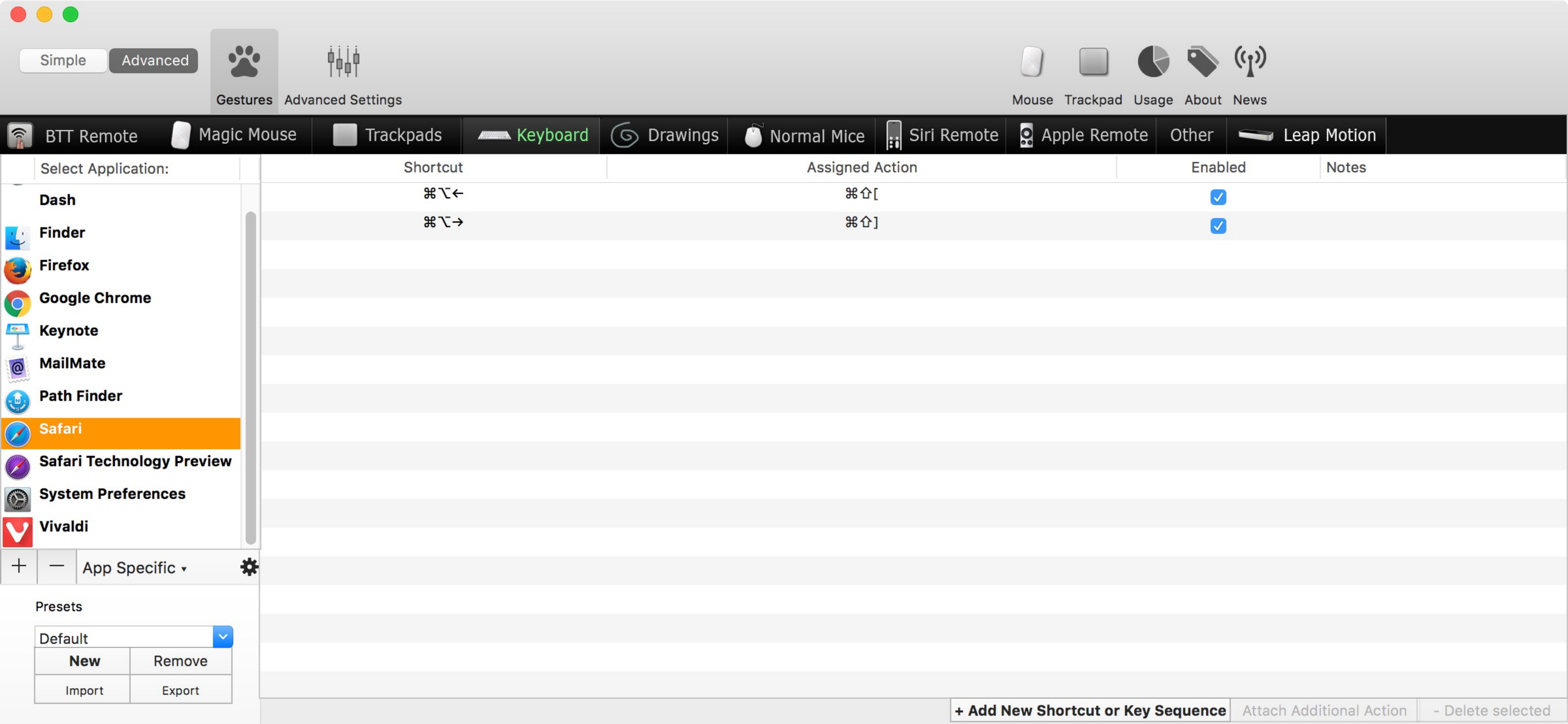
Stop macro and notify on failure.

Changing Transmit with Keyboard Maestro

1 of 70 selected

1 of 6 selected

Edit



Changing Safari with BetterTouchTool

Dialog Boxes

Always click on *disclosure buttons*

Export As: Guillermo del Toro's House of Horrors -
Tags:
Where: Desktop
Format: Web Archive
Saves text, images, and other content of this page.
Cancel Save

CRITIC'S NOTEBOOK
A Guide to Enjoying the Final Stretch of the New York Film Festival

drzej Wajda, Towering teur of Polish Cinema, s at 90

The Real Messa Lee's Latest? 'It's to Look At'

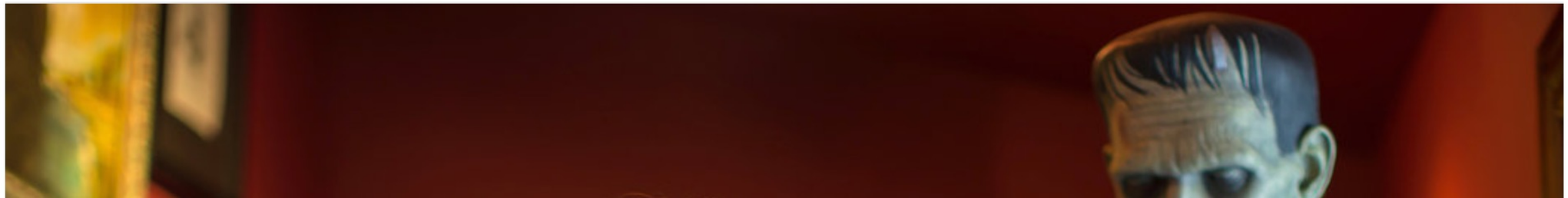
MOVIES

SHARE

Guillermo del Toro's House of Horrors

By MELENA RYZIK OCT. 7, 2015

The director of fantasy and horror films keeps his collection of books, gory props and mannequins where he can see, and be inspired by, them.



www.nytimes.com/interactive/2015/10/07/movies/11guillermodelt

Bonjour S-Foc Ent RSG WS Best G Soc Apps lets News Save

Guillermo del Toro's House of Horrors - The New York Times

SECTIONS HOME rsgranne

CRITIC'S NOTEBOOK
A Guide to Enjoy
Final Stretch of th
York Film Festiva

The Real Messa
Lee's Latest? 'It's
to Look At'

MOVIES

SHARE

Export As: Guillermo del Toro's House of Horrors -

Tags:

Desktop

Search

Favorites
- rsgranne
- Desktop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Sh...

- CSOATS
- CV
- Disclosure...-10-10.jpg
- iPhoto Organize
- JANS & WebSanity
- PUTAWAY
- Screen Sh....20 PM.jpg
- Screen Sh....54 PM.jpg
- Share Sheet
- wu-granneman-com

Format: Web Archive

Saves text, images, and other content of this page.

New Folder Cancel Save

To open all disclosure boxes by default, open Terminal, enter the following on one line, & press ↩:

```
defaults write -g
NSNavPanelExpandedStateForSaveMode -bool true
```

Then do the same thing with this:

```
defaults write NSGlobalDomain
NSNavPanelExpandedStateForSaveMode2 -bool true
```

To check if all disclosure boxes open by default, open Terminal, enter the following on one line, & press ↩:

```
defaults read NSGlobalDomain
NSNavPanelExpandedStateForSaveMode
```

Then do the same thing with this:

```
defaults read NSGlobalDomain
NSNavPanelExpandedStateForSaveMode2
```

After each one, Terminal should return just this: `1`

To close all disclosure boxes by default, open Terminal, enter the following on one line, & press ↩:

```
defaults delete NSGlobalDomain
NSNavPanelExpandedStateForSaveMode
```

Then do the same thing with this:

```
defaults delete NSGlobalDomain
NSNavPanelExpandedStateForSaveMode2
```

You can resize dialog boxes

Communications Tech & New Media Evaluation.pages

View | 125% Zoom | Insert | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Document

⌘O to open a new document...

Communications Tech & New Media Evaluation

This semester, we covered the following topics:

- What is “communication”? “Technology”? “Media”? “New media”?
- How do communications technologies change society?
- How do specific communications technologies change society?
- How do communications technologies change our minds & brains?
- How do communications technologies change our relationships?
- How is old media coping?
- What roles does social media play? For whom?
- How do people collaborate using new media?
- How has new media changed journalism?
- What are some of the legal issues involving free speech & new media?
- How is new media affecting so-called intellectual property?
- How has privacy been impacted by new media?

Text

Title

Style | Layout | More

Font

Helvetica

Bold | 30 pt

B | I | U

Character Styles: None

Alignment

Spacing: 1.0 - Single

Bullets & Lists: None

Communications Tech & New Media Evaluation.pages

View | Zoom 125% | Insert | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Document

Comm
Media

This semes

- What is "
  media"?
- How do
- How do
- How do
  brains?
- How do
- How is o
- What rol
- How do
- How has
- What are some of the legal issues involving free speech & new media?
- How is new media affecting so-called intellectual property?
- How has privacy been impacted by new media?

Communications Tech... | Search

Favorites
- Recents
- rsgranne
- Desktop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity S...
- Inbox

Name	Date Modified
Communications Tech & New Media Evaluation.pages	May 5, 2016, 6:51 P
Communications Tech & New Media.scap	Feb 28, 2015, 10:27
Communications Technology &...a Syllabus 2014-01-17.markdown	Jan 17, 2014, 11:30
Pathetic Dot.markdown	Feb 21, 2014, 3:26
Readings	Apr 24, 2015, 11:25
Sample Presentations re Communication, Culture, & Tech	Aug 26, 2016, 1:52
Sample Syllabi	Mar 1, 2015, 2:02 P

Grab & drag

New Document | Done | Open

Text

Title

Style | Layout | More

nt

elvetica

old | 30 pt

B I U

aracter Styles | None

gnment

Spacing | 1.0 - Single

Bullets & Lists | None

Communications Tech & New Media Evaluation.pages

View | Zoom 125% | Insert | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Document

Communications Tech...

Search

Favorites
- Recents
- rsgranne
- Desktop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity S...
- Inbox

Name	Date Modified	Size	Kind
Communications Tech & New Media Evaluation.pages	May 5, 2016, 6:51 PM	223 KB	Pages
Communications Tech & New Media.scap	Feb 28, 2015, 10:27 AM	24 KB	Scapple Board
Communications Technology &...a Syllabus 2014-01-17.markdown	Jan 17, 2014, 11:30 AM	10 KB	Markdown
Pathetic Dot.markdown	Feb 21, 2014, 3:26 PM	1 KB	Markdown
Readings	Apr 24, 2015, 11:25 AM	--	Folder
Sample Presentations re Communication, Culture, & Tech	Aug 26, 2016, 1:52 PM	--	Folder
Sample Syllabi	Mar 1, 2015, 2:02 PM	--	Folder

New Document | Done | Open

- How has new media changed journalism?
- What are some of the legal issues involving free speech & new media?
- How is new media affecting so-called intellectual property?
- How has privacy been impacted by new media?

Text | More | 30 pt | Single | Bullets & Lists | None

Show the Finder location of a file from a dialog box

Searching "This Mac"

pages

Favorites

- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- Recents
- Inbox
- DEVONthink P...
- Git

Search: This Mac "Documents"

Save +

August	Date Modified	Size	Kind
MC327-Syllabus-Spring 18.doc	Aug 19, 2018 at 10:45 PM	127 KB	Word doc
Practical Security Pr...osal 2007-02-13.doc	Feb 13, 2007 at 9:13 PM	114 KB	Word doc
June			
2013-05-28-how-i-...n-pandoc.markdown	Jul 1, 2018 at 12:50 PM	26 KB	Markdo...u
2018-06-18 Scott Granneman.pages	Jun 18, 2018 at 9:52 AM	145 KB	Pages
libby waterman llc resolution_DL.doc	Mar 2, 2017 at 10:56 PM	31 KB	Word doc
Mom - Resume.docx	Jan 20, 2016 at 12:07 AM	7 KB	Word doc
Mom's obit.pages	Jun 24, 2018 at 4:32 PM	366 KB	Pages
Mom's obit.pages	Jun 24, 2018 at 5:09 PM	375 KB	Pages
resolution (2017) (00059141xA5D8D).doc	Nov 29, 2017 at 10:22 PM	27 KB	Word doc
skills.md	Jun 27, 2018 at 3:04 PM	1 KB	Markdo...u
Ma			
2018-05-14 Scott Granneman.pages	May 16, 2018 at 12:27 AM	148 KB	Pages
2018-05-29 Scott Granneman.pages	May 29, 2018 at 12:37 PM	158 KB	Pages

Press ⌘R from within a dialog box...

rsgranne › Dropbox › Docume › Scott › People › +Family › Mom › Mom - Resume.docx

New Document

Cancel

Open

Mom

Search

Desktop | Mom

Favorites
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- AirDrop
- Recents
- Inbox
- DEVONthink PDF
- Git
- WebSanity
- Creative Cloud F...

iCloud
- iCloud Drive

Locations
- ScottBook Pro
- Macintosh HD

Name	Date Modified	Size	Kind
2007-11-07 Internet	2009-09-05	319 KB	Folder
2009 Book 2 - Let's Do Wool	2009-09-11	61 KB	Folder
2013-11-21 Copy & Print Depot	2013-11-21	12.6 MB	Folder
2014-01-30 Marshall citizen creates quilt for cousin in England.pdf	2018-06-01	624 KB	PDF
2015-02-16 Letter to the Editor.txt	2016-01-16	3 KB	Plain Text
2015-07-31 Family news by Betty Sue.txt	2015-08-17	3 KB	Plain Text
2015-09-13 American Senior Safety Agreement.pdf	2015-09-13	1.4 MB	PDF
2016-01-12 Letter to the Editor.txt	2016-01-16	2 KB	Plain Text
2017-02-09 What is Your Favorite Food Memory?.txt	2018-06-30	976 bytes	Plain Text
		KB	PDF
		KB	PDF
		KB	Markdown
2018-06-30 Music for Betty Sue O'Dell Simonson's Ceremony of Life	2018-07-01	10.3 MB	Folder
2018-06-30 Music for Betty Sue O'Dell Simonson's Ceremony of Life.txt	2018-07-01	440 bytes	Plain Text
2018-06-30 Music for Betty Sue O'Dell Simonson's Visitation	2018-07-01	43.8 MB	Folder
2018-08-09 Saline Animal League.pages	2018-08-09	132 KB	Pages
Arrow Rock Quilt Camp	2018-07-01	1.2 MB	Folder
Book 1	2009-12-17	31 KB	Folder
Cats	2016-07-23	355 KB	Folder
Health	2018-07-01	2.7 MB	Folder
Mom - Resume.docx	2016-01-20	7 KB	Word
Quilts	2018-02-11	1.1 MB	Folder

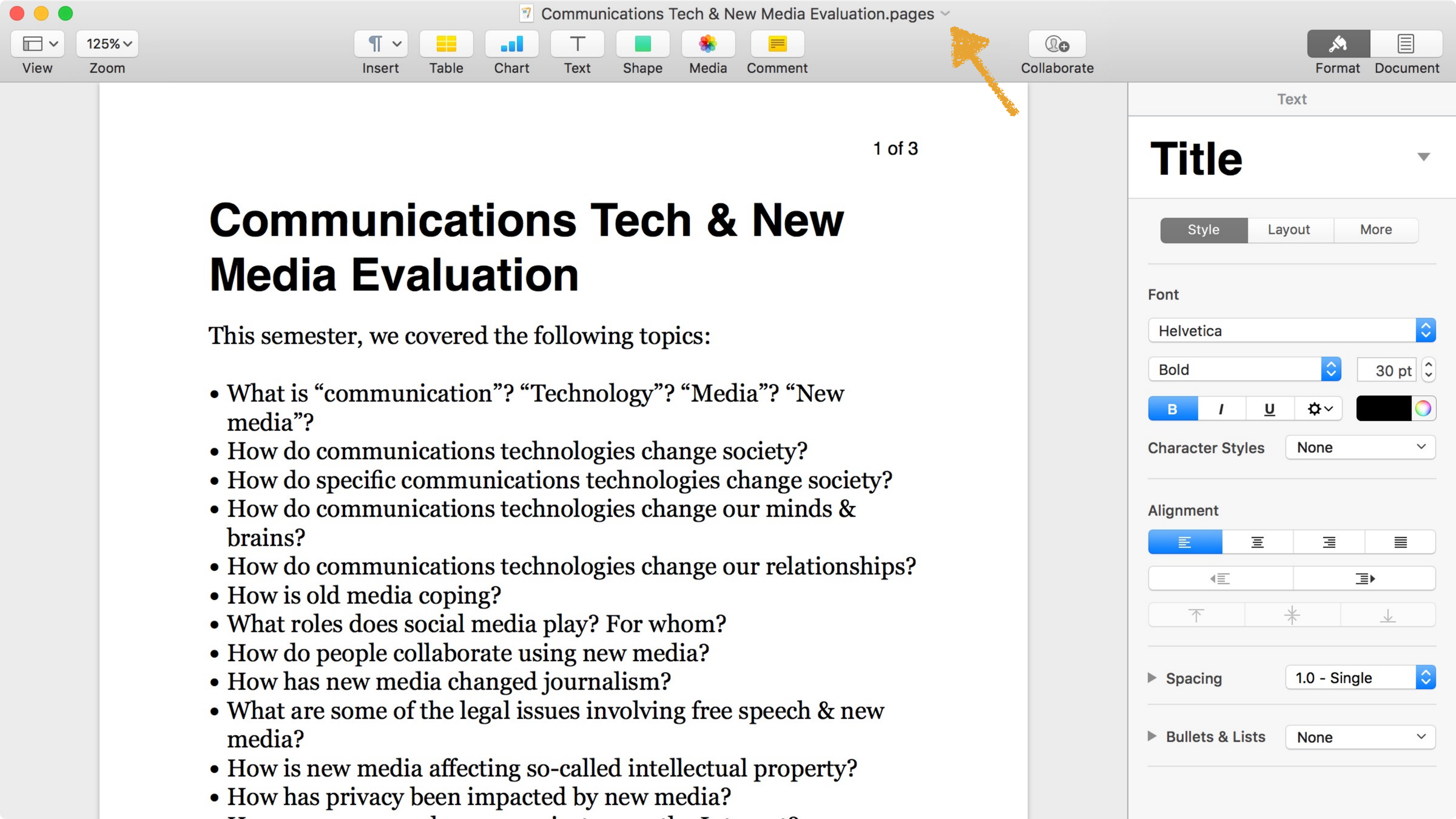
... & Finder opens showing the location of the file

Macintosh HD › Users › rsgranne › Dropbox › Documents › Scott › People › +Family › Mom › Mom - Resume.docx

1 of 22 selected, 97.43 GB available

Title Bar

Rename documents from the title bar


Communications Tech & New Media Evaluation.pages
View
125%
Zoom
Insert
Table
Chart
Text
Shape
Media
Comment
Collaborate
Format
Document
1 of 3
Communications Tech & New Media Evaluation
This semester, we covered the following topics:
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• How do specific communications technologies change society?
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• What are some of the legal issues involving free speech & new media?
• How is new media affecting so-called intellectual property?
• How has privacy been impacted by new media?
Text
Title
Style
Layout
More
Font
Helvetica
Bold
30 pt
B
I
U
Character Styles
None
Alignment
Spacing
1.0 - Single
Bullets & Lists
None

Communications Tech & New Media Evaluation.pages

View | 125% Zoom | Insert | Table | Chart | Text | Shape | Format | Document

Name: Communications Tech & New Media Evaluation.pages
Tags:
Where: Communications Tech & New Me... Locked

Communications Tech & New Media Evaluation

This semester, we covered the following topics:

- What is “communication”? “Technology”? “Media”? “New media”?
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- How do specific communications technologies change society?
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- How is new media affecting so-called intellectual property?
- How has privacy been impacted by new media?

Text

tle

Style | Layout | More

Font

Helvetica

Bold | 30 pt

B I U

Character Styles: None

Alignment

Spacing: 1.0 - Single

Bullets & Lists: None

Your Digital Toolbox.oo3

Hide Sidebar | Theme | 100% Zoom | Start Recording | Add Column | Inspect

Name: Your Digital Toolbox.oo3
Tags: Webster, Teaching
Where: OmniPresence, Locked

Your Digital Toolbox.oo3 | Politics of Encryption.oo3

CONTENTS

- Networking
- Getting Hired
- Domain name
- DNS
- Content
- Graphics & Multimedia
- Languages
- CMS

STYLES

- Whole Docum...
- Column Titles
- Level 1 Rows
- Level 2 Rows
- Level 3 Rows
- Level 4 Rows
- Level 5 Rows
- Notes
- Topic

- Vermilion F1
- Ultramarine F2
- Malachite F3
- Ochre F4

Coding

Editors

IDEs

Pre-Processors

Swiss Army Knives

Source Code Version Control

- *Git*
- *GitHub*
- *Tower*
- *SourceTree*

Diff

References

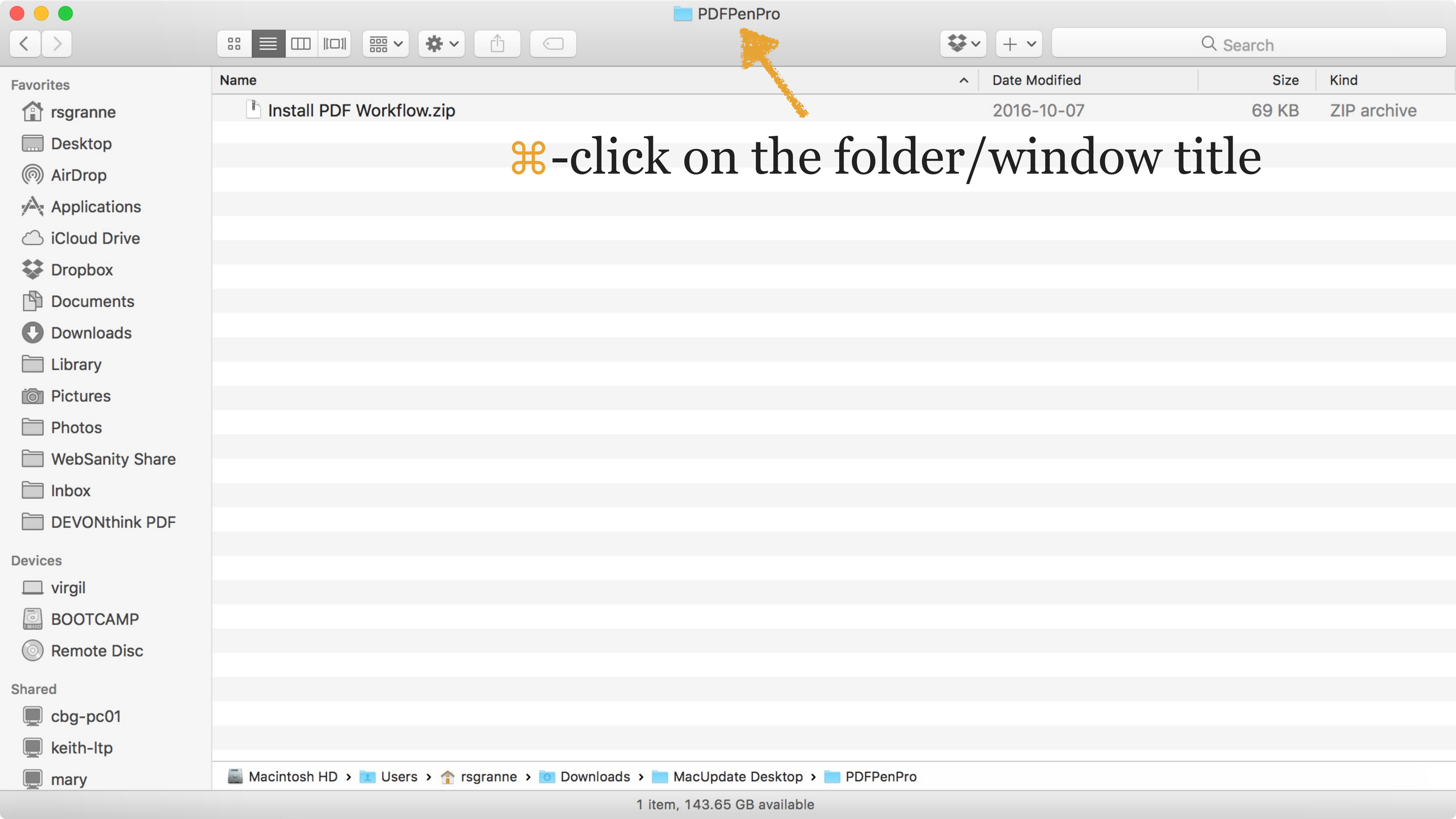
Testing

Linting & Validation

HTML

- W3C Validator

See all—& jump to any—of the folders that contain the current folder or file


PDFPenPro
Search
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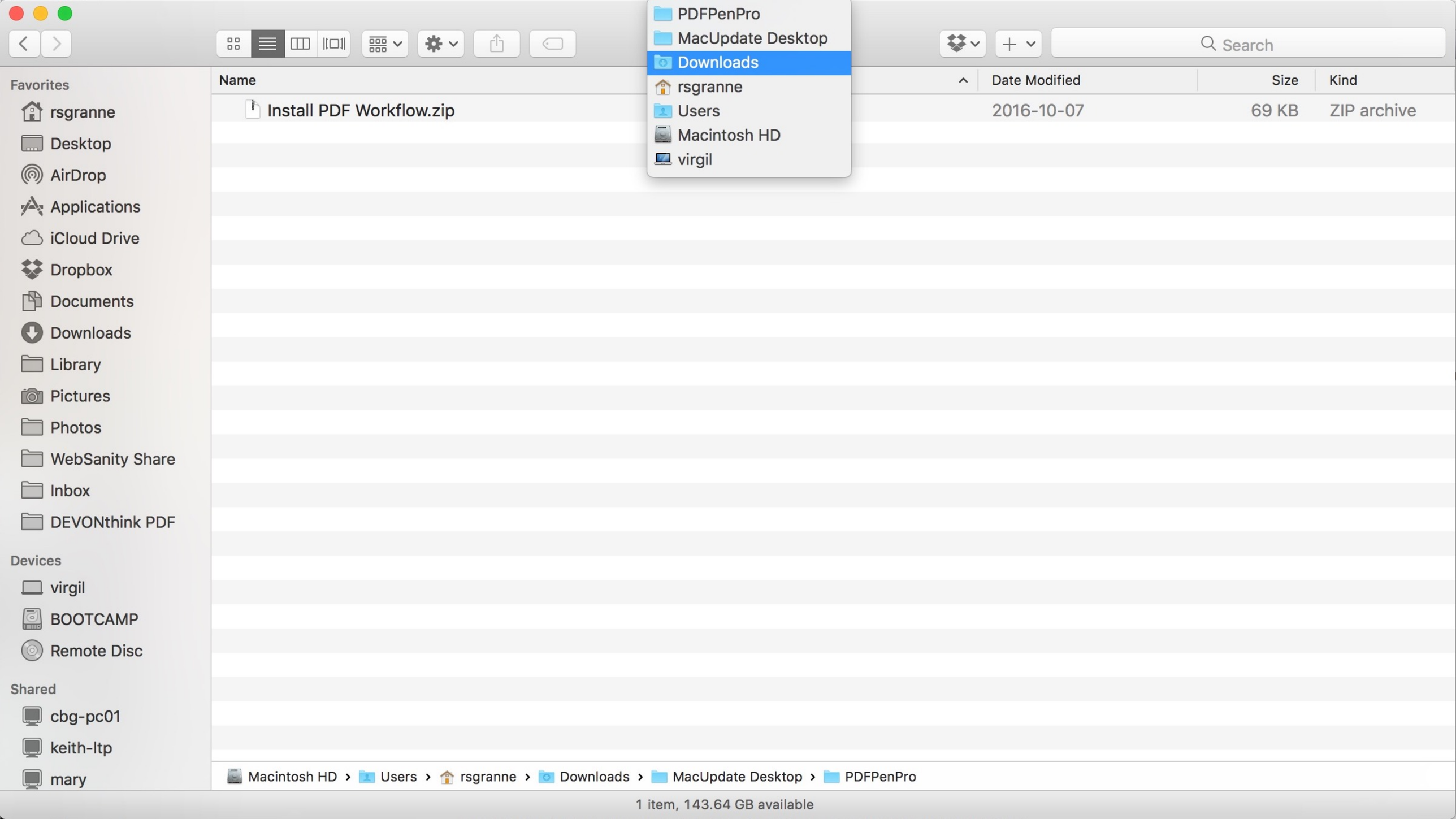
69 KB
ZIP archive
⌘-click on the folder/window title
Macintosh HD › Users › rsgranne › Downloads › MacUpdate Desktop › PDFPenPro
1 item, 143.65 GB available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ZIP archive
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1 item, 143.64 GB available

Downloads

Search

PDFPenPro | Downloads

Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- cbg-pc01
- keith-ltp

Original folder

Containing folder

Name	Size	Kind	Date Added
How police tracked Pamela Hupp - KMOV.com Channel 4 News - 2016-08-14.pdf	114 KB	PDF	2016-08-30
iFlicks_2.app.zip	17.7 MB	ZIP archive	2016-09-21
Images	94.1 MB	Folder	2016-06-15
IMG_0629.mov	7.3 MB	QT movie	2015-11-05
IMG_8400.JPG	476 KB	JPEG image	2016-08-30
Joy	59 KB	Folder	2016-08-10
Karen Hall - Cellphones in Education.docx	24 KB	Micro....docx)	2016-06-30
Launch-App-Hotkeys.alfredworkflow	27 KB	Alfred...rkflow	2016-09-21
Law Enforcement	21.6 MB	Folder	2016-09-06
Lieberman phone numbers.pdf	6 MB	PDF	2015-11-05
MacUpdate Desktop	1.57 GB	Folder	2015-11-05
MacWinShare	6 KB	Folder	2015-11-05
MarkdownServiceTools2.12	2.2 MB	Folder	2015-11-05
Messages Archive	67 MB	Folder	2016-05-01
Mobility.oo3	57 KB	Omni...liner 3	2015-11-05
Music	19.51 GB	Folder	2015-11-05
Oasis	6.9 MB	Folder	2016-06-04
pinbar-beta.safariextz	24 KB	Safari...nsion	2016-09-05
portfolio-bootstrap-images.zip	6.1 MB	ZIP archive	2016-01-11
print-styles	193 KB	Folder	2016-09-28
print-styles-old	193 KB	Folder	2016-09-27
print-styles-old.zip	180 KB	ZIP archive	2016-09-28
print-styles.zip	180 KB	ZIP archive	2016-09-28
prizmo3_3.1.13.zip	33.3 MB	ZIP archive	2016-10-09
redcap-api-examples.zip	104 KB	ZIP archive	2016-09-12
redcap-api-examples.zip Folder	172 KB	Folder	2016-09-12

Macintosh HD › Users › rsgranne › Downloads › MacUpdate Desktop

1 of 62 selected, 143.64 GB available

Communications Tech & New Media Evaluation.pages

View | Zoom 125% | Insert | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Document

⌘-click on the document title

Communications Tech & New Media Evaluation

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Text

Title

Style | Layout | More

Font

Helvetica

Bold | 30 pt

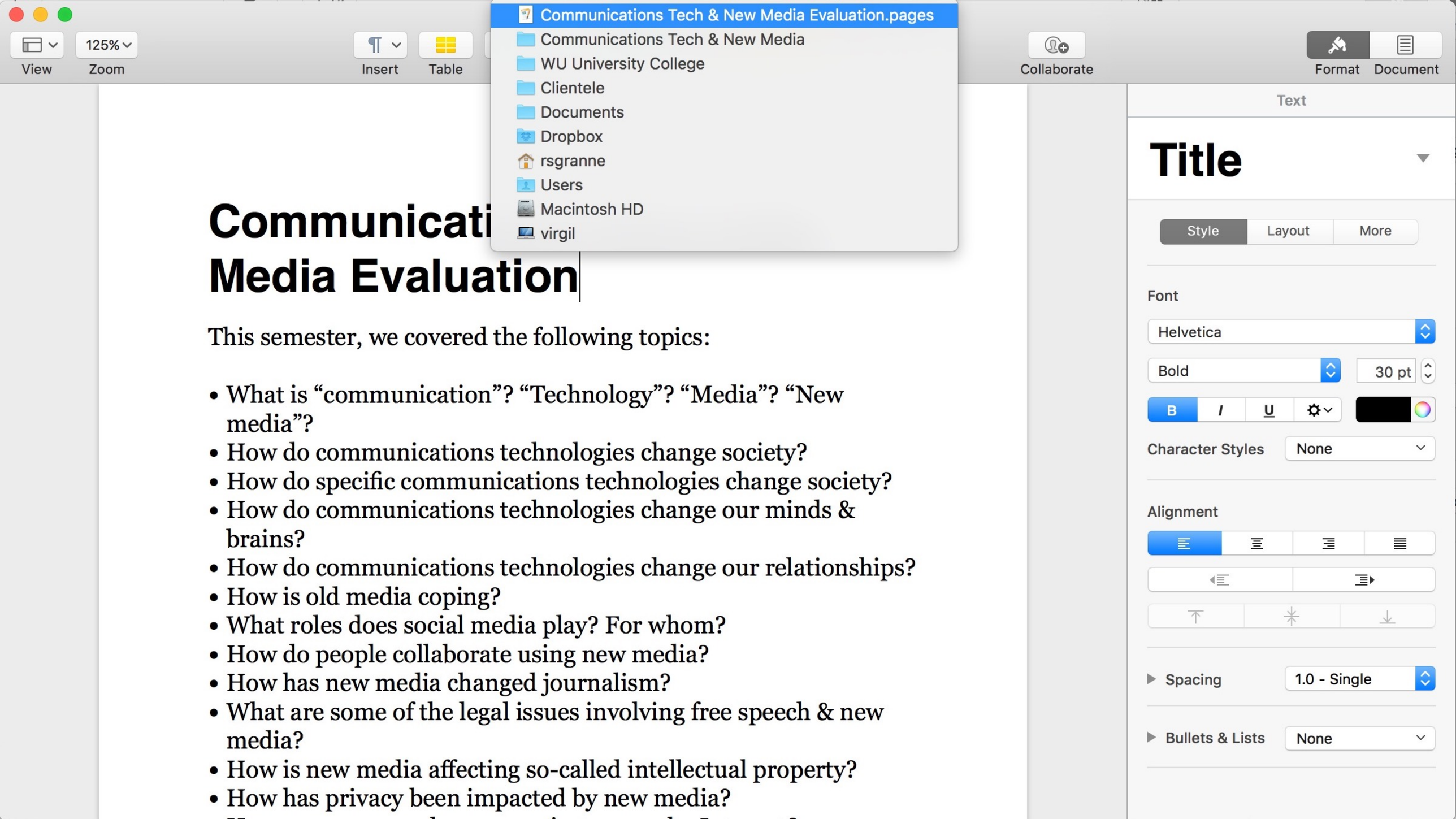
B | I | U

Character Styles: None

Alignment

Spacing: 1.0 - Single

Bullets & Lists: None


View
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Communications Tech & New Media Evaluation.pages
Communications Tech & New Media
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Media Evaluation
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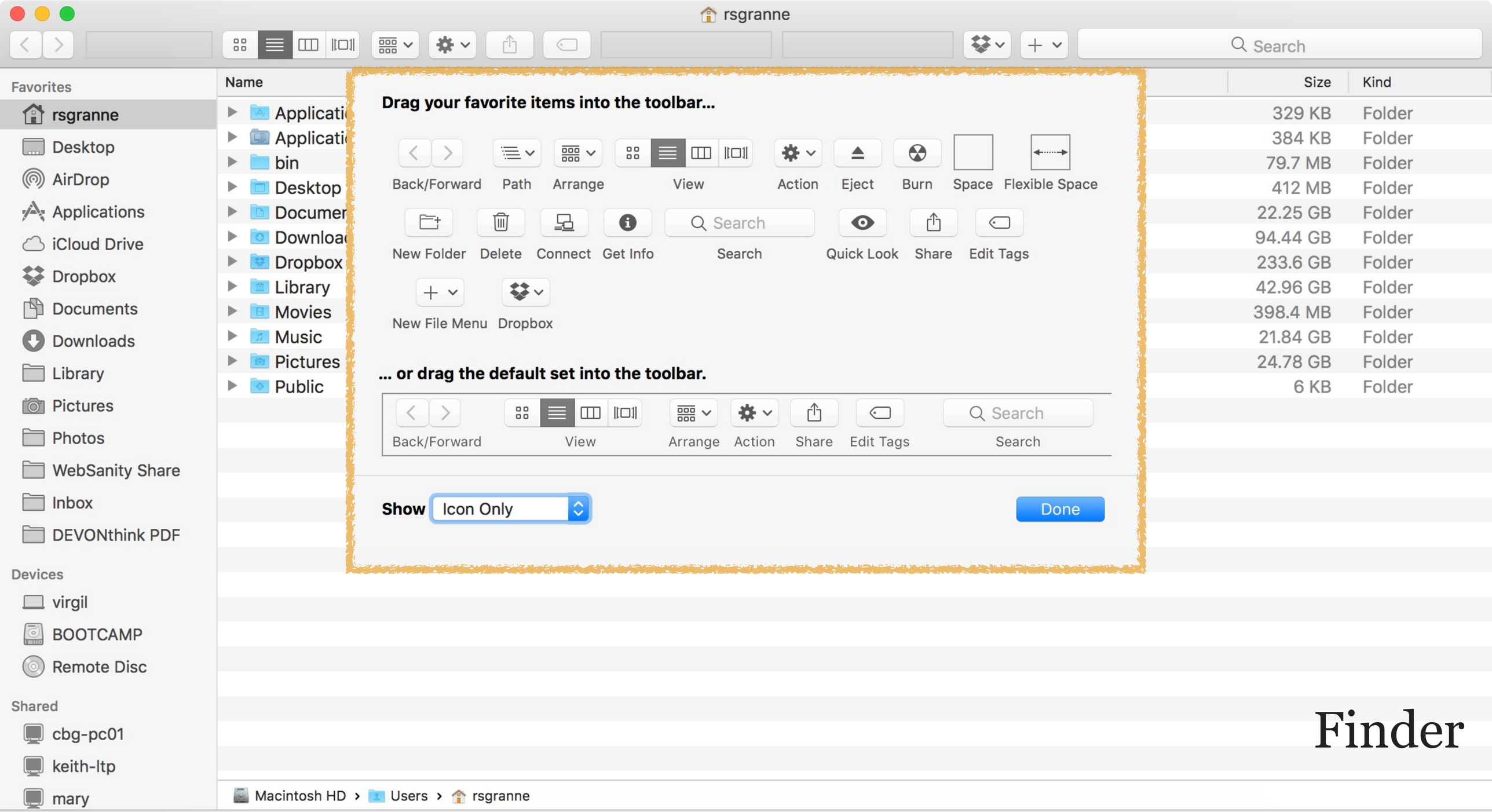
Toolbars

Customize toolbars

View > Customize Toolbar…

OR…

Right-click on toolbar & select Customize Toolbar…


rsgranne
Search
Favorites
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Desktop
AirDrop
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iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
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WebSanity Share
Inbox
DEVONthink PDF
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BOOTCAMP
Remote Disc
Shared
cbg-pc01
keith-ltp
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Drag your favorite items into the toolbar...
Back/Forward
Path
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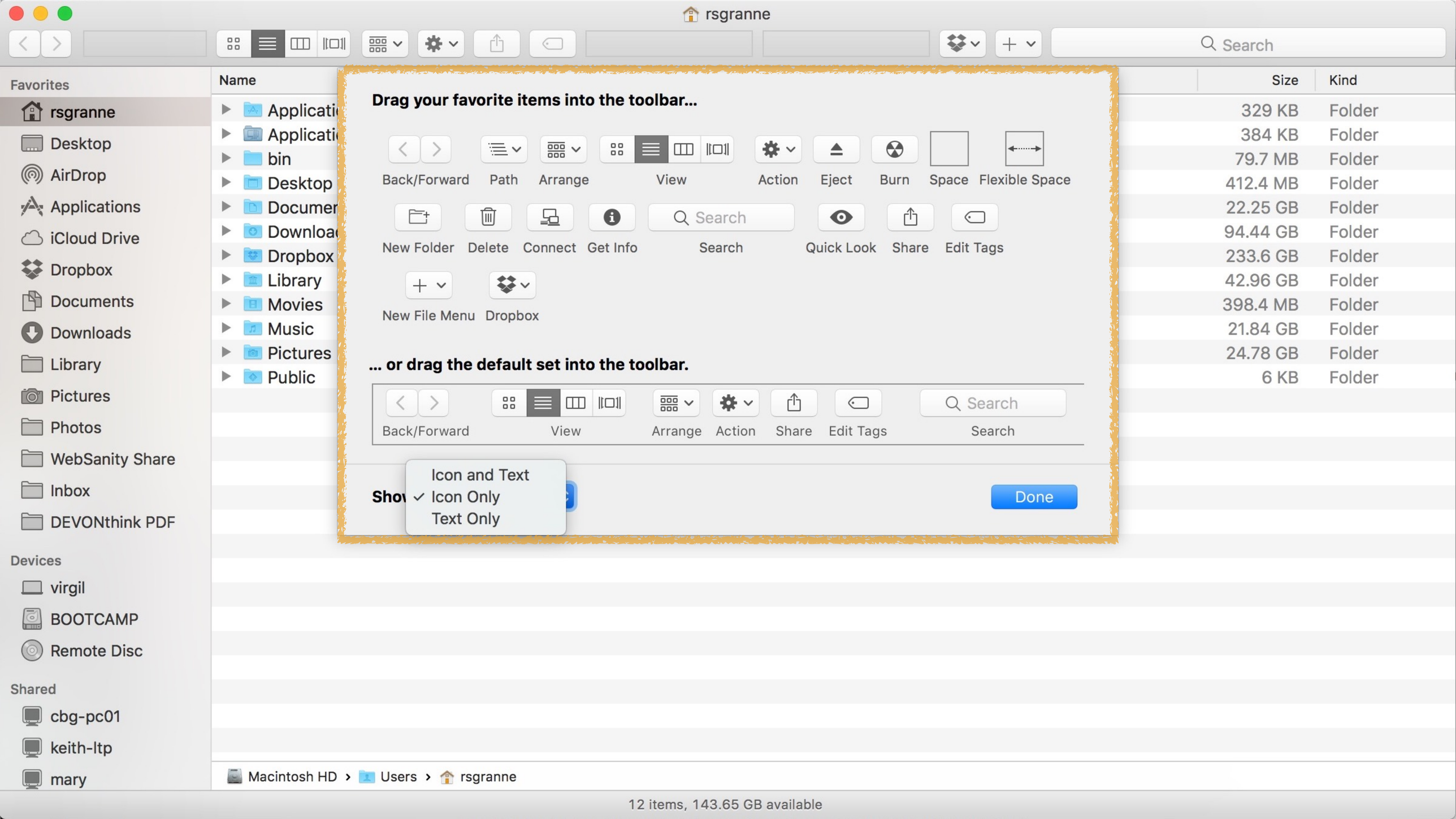
Action
Eject
Burn
Space
Flexible Space
New Folder
Delete
Connect
Get Info
Search
Quick Look
Share
Edit Tags
New File Menu
Dropbox
... or drag the default set into the toolbar.
Show
Icon Only
Done
Macintosh HD
Users
rsgranne
12 items, 143.65 GB available

Finder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22.25 GB Folder
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398.4 MB Folder
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6 KB Folder
Drag your favorite items into the toolbar...
Back/Forward
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View
Action
Eject
Burn
Space
Flexible Space
New Folder
Delete
Connect
Get Info
Search
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Quick Look
Share
Edit Tags
New File Menu
Dropbox
... or drag the default set into the toolbar.
Back/Forward
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Edit Tags
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Text Only
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Apple Inc. help.apple.com/asg/mac/2013/#apsg1f285272

Bonjour S-Foc Ent RSG WS Best G Soc Apps lets News Save

macOS Human Interface Guidelines: App Styles and Anatomy | Apple Style Guide: R

Drag your favorite items into the toolbar...

Back/Forward iCloud Tabs Share Show/Exit Tab Overview Top Sites Home History Sidebar Favorites Bar AutoFill Zoom Open in Dashboard Mail Print Web Inspector

Search or enter website name Address and Search Save Tabs 1Password Stylish Translate Ghostery QuickNuke SessionRestore uBlock LinkThing Settings Flexible Space

... or drag the default set into the toolbar.

Back/Forward Sidebar Save Tabs 1Password Stylish Translate Ghostery SessionRestore uBlock LinkThing Settings Search or enter website name Address and Search Share

Done

G H I J K L M N O P Q

Windows: Right-click the app icon to open a shortcut menu.

Mac: Control-click the app icon to open a shortcut menu.

right-hand Avoid except in reference to right-hand (recto) pages; use just *right* whenever possible.

rightmost No hyphen.

right side Not *right-hand side*.

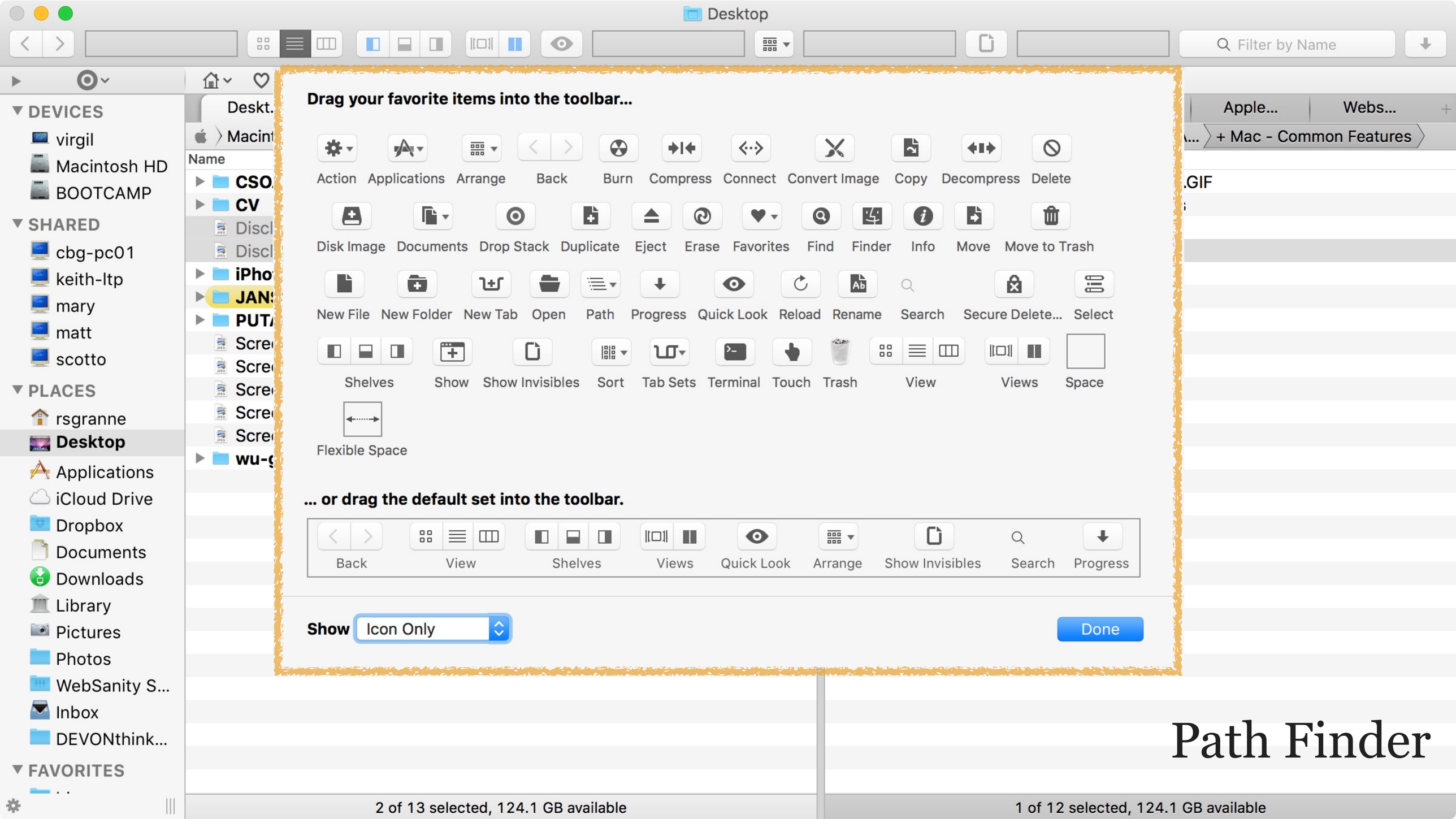
ringtone One word.

road map Two words.

ROM Acronym for *read-only memory*. See **abbreviations and acronyms** for guidelines about spelling out acronyms.

roman, Roman (adj.) Use lowercase when you refer to numerals and to font style. Capitalize when you refer to the term *Standard Roman character set*. See also **arabic, Arabic (adj.)**

Safari


Desktop
Filter by Name
DEVICES
virgil
Macintosh HD
BOOTCAMP
SHARED
cbg-pc01
keith-ltp
mary
matt
scotto
PLACES
rsgranne
Desktop
Applications
iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
Photos
WebSanity S...
Inbox
DEVONthink...
FAVORITES
Name
Apple...
Webs...
+ Mac - Common Features
.GIF
Drag your favorite items into the toolbar...
Action
Applications
Arrange
Back
Burn
Compress
Connect
Convert Image
Copy
Decompress
Delete
Disk Image
Documents
Drop Stack
Duplicate
Eject
Erase
Favorites
Find
Finder
Info
Move
Move to Trash
New File
New Folder
New Tab
Open
Path
Progress
Quick Look
Reload
Rename
Search
Secure Delete...
Select
Shelves
Show
Show Invisibles
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Tab Sets
Terminal
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Trash
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... or drag the default set into the toolbar.
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Quick Look
Arrange
Show Invisibles
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Done
2 of 13 selected, 124.1 GB available
1 of 12 selected, 124.1 GB available

Path Finder

Getting More From Your Mac.key

View | Zoom | Add Slide | Play | Keynote Live | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Animate | Document

Drag your favorite items into the toolbar...

View, Zoom, Table, Chart, Text, Shape, Media, Comment, Play, Rehearse, Keynote Live, Send a Copy, Collaborate

Format, Animate, Document, Add Slide, Masters, Skip, Record, Forward, Backward, Front, Back, Flip Horizontal, Flip Vertical, Group, Ungroup

Bigger, Smaller, Superscript, Subscript, Outdent, Indent, Connect, Copy Style, Paste Style, Guides, Mask, Instant Alpha, Lock, Unlock, Fonts

Link, Adjust Image, Find, Print, Colors, Space, Flexible Space

... or drag the default set into the toolbar.

View, Zoom, Add Slide, Play, Keynote Live, Table, Chart, Text, Shape, Media, Comment, Collaborate, Format, Animate, Document

Show Icon and Text

Done

Arrange

Layout

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Lines 1

Before Paragraph 0 pt

After Paragraph 0 pt

Keynote

Inbox — "macOS Sierra: If an app freezes or quits unexpectedly" [8.5 x 11.0 inches, 130%]

Navigation | View | Actions | Open | Delete | Group | Plain Text | Rich Text | Formatted Note | Make Rich Text | Record | Highlight | Label | Group Items | Ungroup Items | Info | Search

Drag your favorite items into the toolbar...

View | Actions | Scripts | Quick Look | Navigation | Go To Document | First | Previous | Next

Last | Label | Flag | Group | Smart Group | Plain Text | Rich Text | Formatted Note | Bookmark | Sheet | Record

Delete Records | New Column | Delete Columns | Columns | Open | Open Externally | Launch URL | Delete | Save | Import | Export

Reveal | Show In Finder | Update | Info | Group Items | Ungroup Items | Auto Classify | Search | Search

Bigger Font | Smaller Font | Subscript | Superscript | Ruler | Fonts | Colors | Make Plain Text | Make Rich Text | Highlight | Highlight

Mark Up | Annotate | Tool | Delete Pages | Link | Zoom In | Zoom Out

Zoom To Fit | Zoom To Width | Actual Size | Full Screen | Rotate Left | Rotate Right | Refresh | Backup | Verify | Print | DEVONagent

Synchronize | Synchronize All | Image Capture | Import Email | OCR | Send by Email | Take Note | Space | Flexible Space

... or drag the default set into the toolbar.

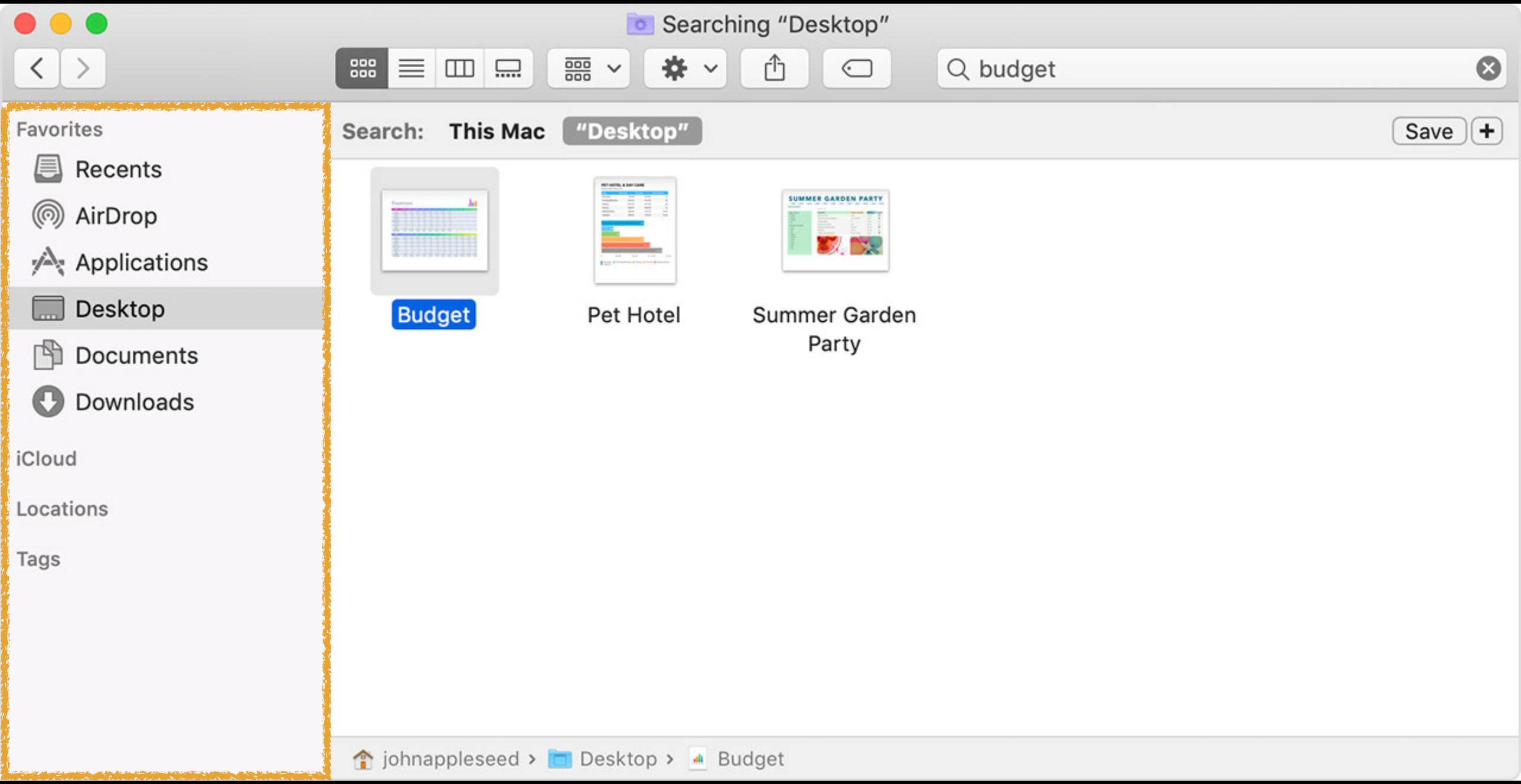
Navigation | View | Actions | Quick Look | Open | Delete | Group | Rich Text | Record | Group Items | Ungroup Items | Info | Search

Show Icon and Text ☑ Use small size

DEVONthink

Done

Sidebar


Searching "Desktop"
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Recents
AirDrop
Applications
Desktop
Documents
Downloads
iCloud
Locations
Tags
Search: This Mac "Desktop"
Save
Budget
Pet Hotel
Summer Garden Party
johnappleseed › Desktop › Budget

AirDrop

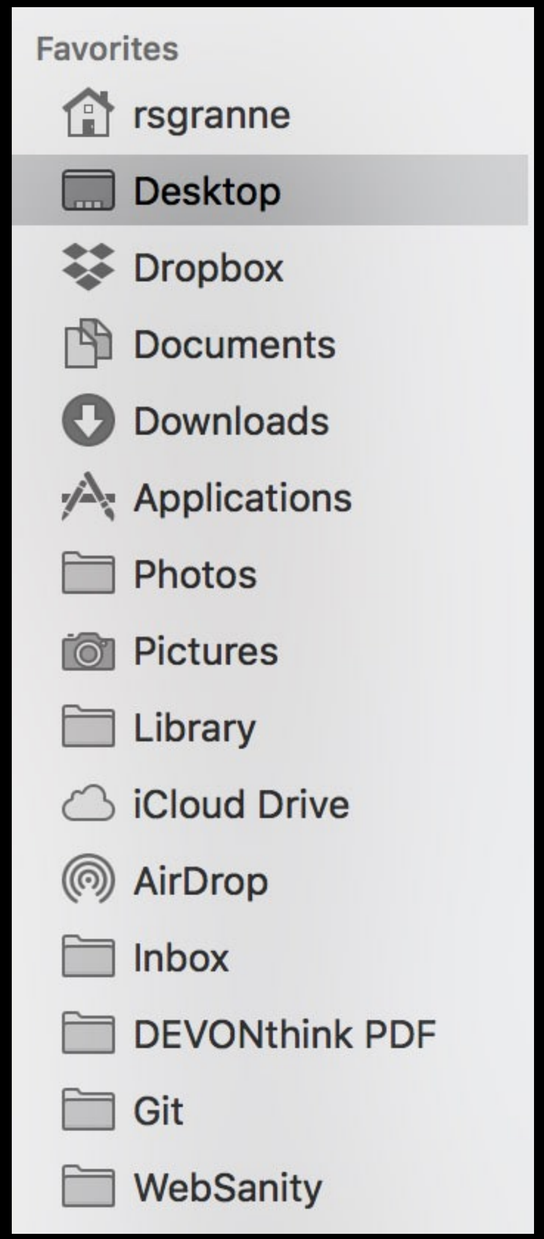
Add a link to AirDrop on your Dock

In Finder, press `⌘⇧G`

Enter: `/System/Library/CoreServices/Finder.app/Contents/Applications/` & press Enter

Drag AirDrop to your Dock

Reorder



My order on the Finder Sidebar

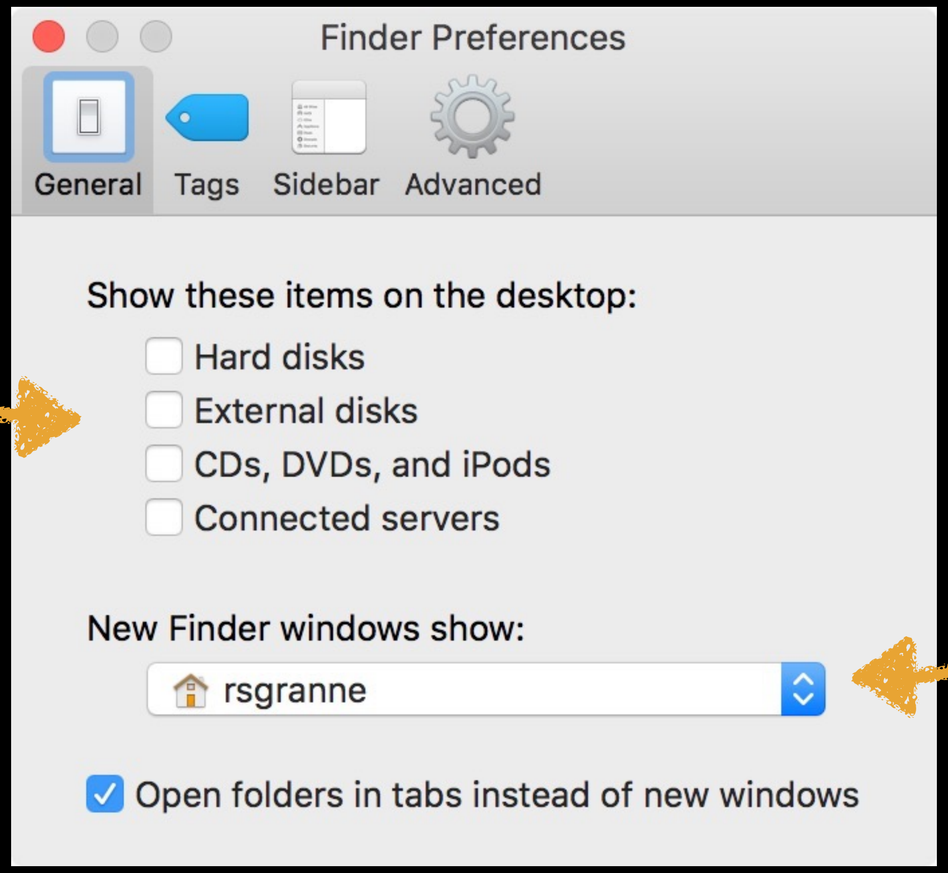
Based on order of use, with personal folders on the bottom

Finder Preferences

Click on the Finder icon on the Dock

Finder > Preferences

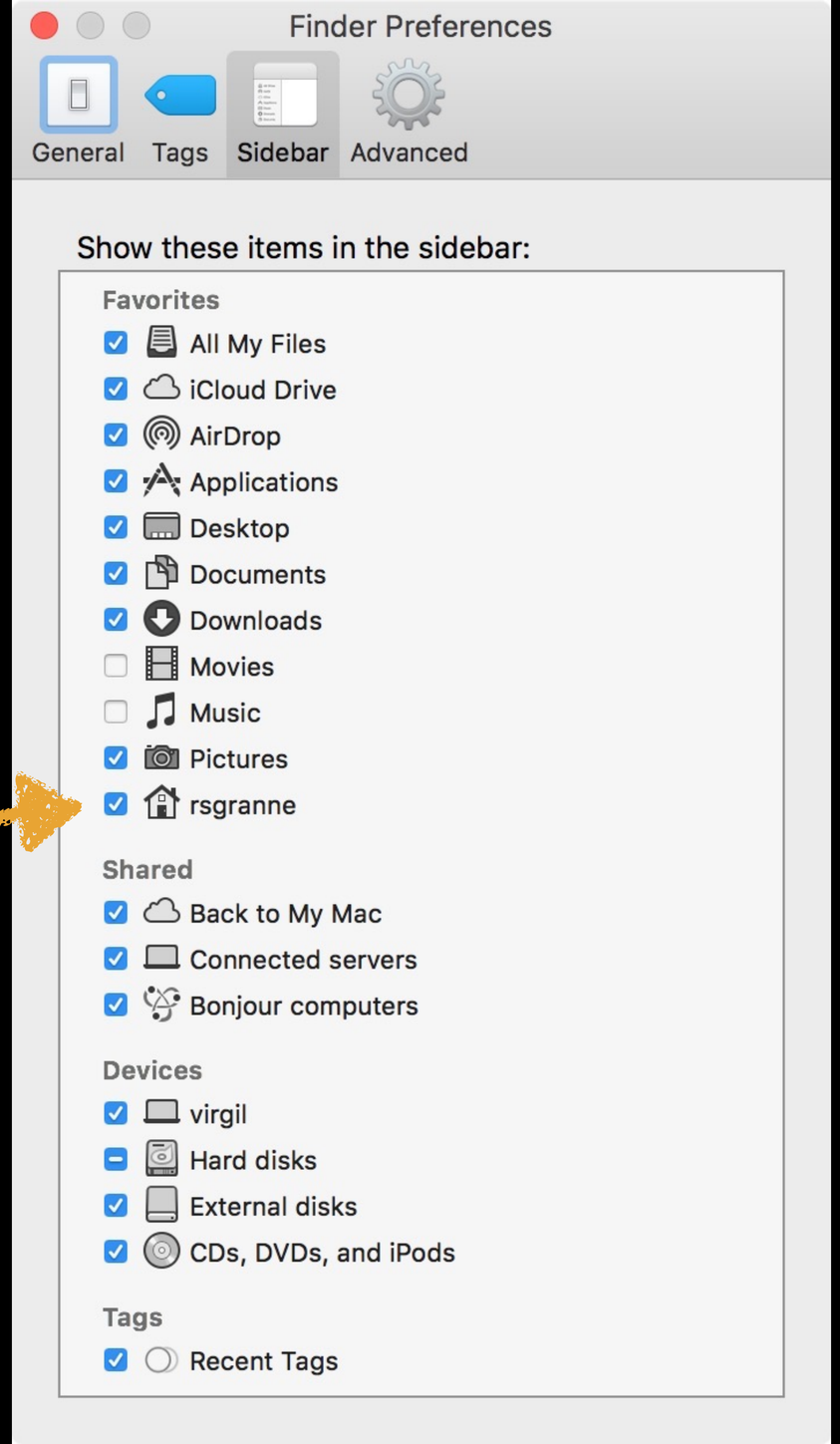
I hide everything (I can see these in the sidebar under Devices & Shared)



I'd rather see my Home folder than All Files (which I find useless)

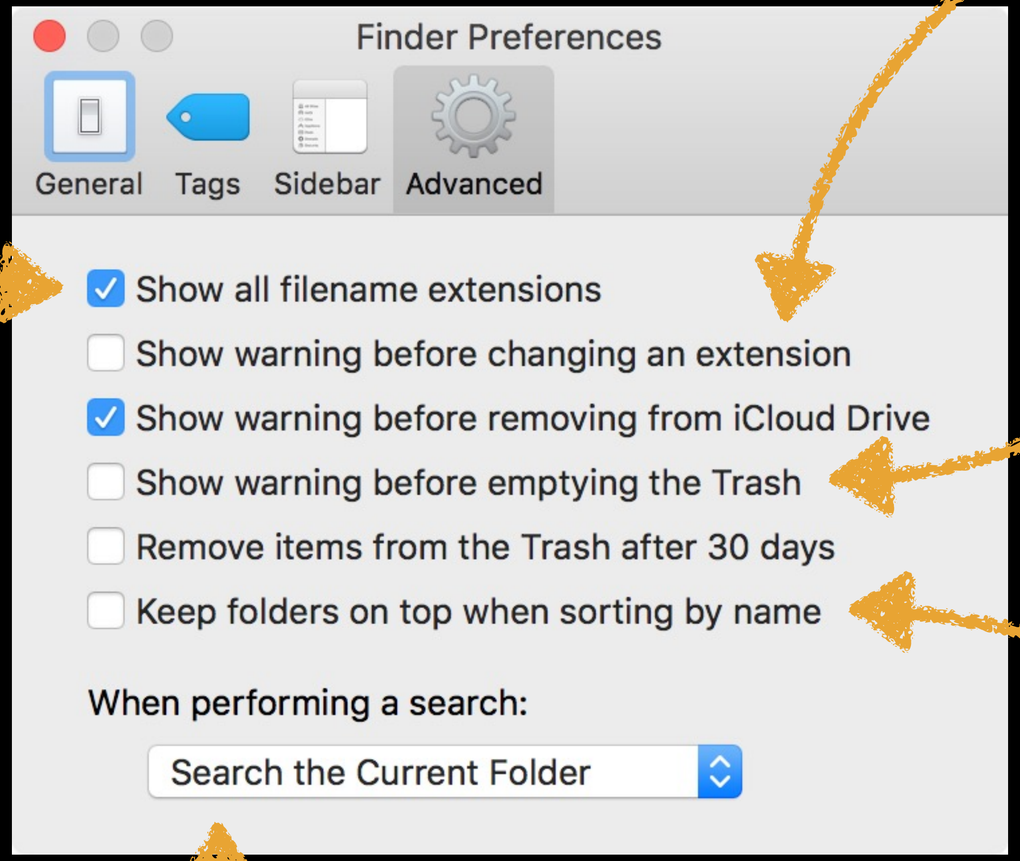
I check everything except for Movies & Music (I usually uncheck All My Files too)

Note the Home folder is checked — it's very useful



Make sure to show extensions (e.g., PDF, APP, & DOCX)

I don't need warnings — I know what I did!



When I search, most of the time I want it to be in the current folder

For the former Windows users (not for me)

Views

Finder Views

Icons ⌘1

4 Finder views

List ⌘2

Columns ⌘3

Cover Flow ⌘4

CV

Search

CV | Desktop

Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- GranneNAS
- pope

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2015-01-05 Washin...atch.pdf

2016-03-04 - Man mi...ews.mp4
02:25

Icons

Macintosh HD › Users › rsgranne › Desktop › CV › 2015-01-05 Washington University adjunct faculty vote to form a union - St. Louis Post-Dispatch.pdf

1 of 4 selected, 149.27 GB available

CV

Search

CV | Desktop

Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- GranneNAS
- pope

Name	Date Modified	Size	Kind
2013-11-14-KMOV-News-4-Lower-than-ex...ported-in-ACA-health-care-enrollment.mp4	2013-11-13	20.6 MB	MPEG...movie
2013-11-14-KMOV-News-4-Lower-than-ex...eported-in-ACA-health-care-enrollment.ogv	2016-05-01	13.2 MB	Ogg Video
2015-01-05 Washington University adjunct...to form a union - St. Louis Post-Dispatch.pdf	2016-05-02	425 KB	PDF
2016-03-04 - Man misspells Google and al...t loses $1,200 - KMOV Channel 4 News.mp4	2016-05-01	18.1 MB	MPEG...movie

List

Macintosh HD › Users › rsgranne › Desktop › CV › 2015-01-05 Washington University adjunct faculty vote to form a union - St. Louis Post-Dispatch.pdf

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CV

Search

CV | Desktop

Favorites
- rsgranne
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- iCloud Drive
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- Documents
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- Pictures
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- Inbox
- DEVONthink PDF

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- Remote Disc

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- GranneNAS
- pope

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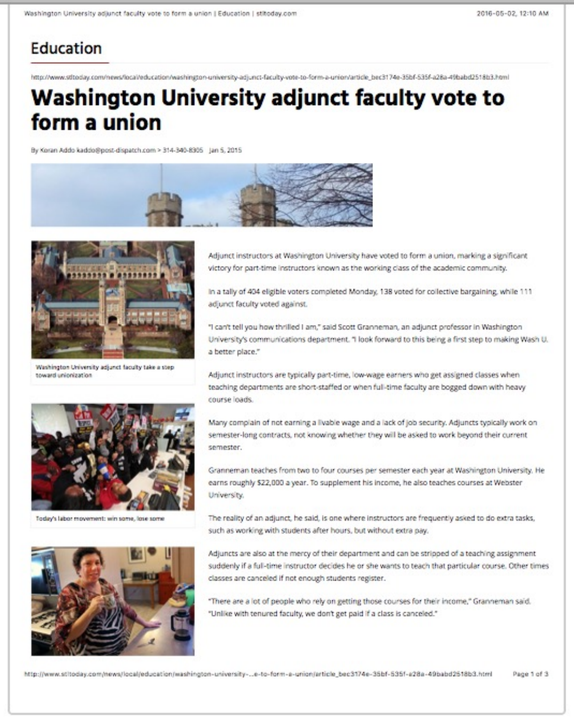
Good Fr...-05.png
Good Fr...-05.png
Good Fr...0-05.txt
Harold...est Of.jpg
Harold...Now.mp3
Harold...Notes.jpg
iPhoto Organize
JANS &...ebSanity
nvALT -...0-06.jpg
nvALT -...0-06.jpg
nvALT -...0-06.jpg

2013-11-...ment.mp4
2013-11-...lment.ogv
2015-01-...patch.pdf
2016-03-...ews.mp4


Washington University adjunct faculty vote to form a union | Education | stltoday.com 2016-05-02, 12:10 AM

Education

http://www.stltoday.com/news/local/education/washington-university-adjunct-faculty-vote-to-form-a-union/article_bec3174e-35bf-535f-a28a-49babd2518b3.html

Washington University adjunct faculty vote to form a union

By Kieran Addo kaddo@post-dispatch.com > 314-340-8305 Jan 5, 2015

Washington University adjunct faculty take a step toward unionization

Today's labor movement: win some, lose some

Adjunct instructors at Washington University have voted to form a union, marking a significant victory for part-time instructors known as the working class of the academic community.

In a tally of 404 eligible voters completed Monday, 138 voted for collective bargaining, while 111 adjunct faculty voted against.

"I can't tell you how thrilled I am," said Scott Granneman, an adjunct professor in Washington University's communications department. "I look forward to this being a first step to making Wash U. a better place."

Adjunct instructors are typically part-time, low-wage earners who get assigned classes when teaching departments are short-staffed or when full-time faculty are bogged down with heavy course loads.

Many complain of not earning a livable wage and a lack of job security. Adjuncts typically work on semester-long contracts, not knowing whether they will be asked to work beyond their current semester.

Granneman teaches from two to four courses per semester each year at Washington University. He earns roughly $22,000 a year. To supplement his income, he also teaches courses at Webster University.

The reality of an adjunct, he said, is one where instructors are frequently asked to do extra tasks, such as working with students after hours, but without extra pay.

Adjuncts are also at the mercy of their department and can be stripped of a teaching assignment suddenly if a full-time instructor decides he or she wants to teach that particular course. Other times classes are canceled if not enough students register.

"There are a lot of people who rely on getting those courses for their income," Granneman said. "Unlike with tenured faculty, we don't get paid if a class is canceled."

http://www.stltoday.com/news/local/education/washington-university-...e-to-form-a-union/article_bec3174e-35bf-535f-a28a-49babd2518b3.html Page 1 of 3

2015-01-05 Washington University adjunct faculty vote to form a union - St. Louis Post-Dispatch.pdf

Portable Document Format (PDF) - 425 KB

Created	Monday, May 2, 2016 at 12:10 AM
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Name	Date Modified	Size	Kind
2013-11-14-KMOV-News-4-Lower-than-ex...ported-in-ACA-health-care-enrollment.mp4	2013-11-13	20.6 MB	MPEG...movie
2013-11-14-KMOV-News-4-Lower-than-ex...eported-in-ACA-health-care-enrollment.ogv	2016-05-01	13.2 MB	Ogg Video
2015-01-05 Washington University adjunct...to form a union - St. Louis Post-Dispatch.pdf	2016-05-02	425 KB	PDF
2016-03-04 - Man misspells Google and al...t loses $1,200 - KMOV Channel 4 News.mp4	2016-05-01	18.1 MB	MPEG...movie

Cover Flow

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Finder | File | Edit | View | Go | Window | Help

as Icons	⌘1
✓ as List	⌘2
as Columns	⌘3
as Cover Flow	⌘4
Clean Up	
Clean Up By	▶
Arrange By	▶
Show Tab Bar	⇧⌘T
Hide Path Bar	⌥⌘P
Hide Status Bar	⌘/
Hide Sidebar	⌥⌘S
Show Preview	⇧⌘P
Hide Toolbar	⌥⌘T
Customize Toolbar...	
Show View Options	⌘J
Enter Full Screen	^⌘F

Good Free Photos...2016-10-05.png
Good Free Photos...2016-10-05.png
Screen Shot 201...t 10.21.31 PM.jpg
Screen Shot 201...t 10.21.48 PM.jpg
Screen Shot 201...t 10.22.32 PM.jpg
Screen Shot 201...t 10.22.37 PM.jpg
Screen Shot 201...t 10.51.29 PM.jpg

ANNALS OF DEMOCRACY OCTOBER 13, 2008 ISSUE

ROCK, PAPER, SCISSORS

How we used to vote.

By Jill Lepore

On the morning of November 2, 1859—Election Day—George Kyle, a merchant with the Baltimore firm of Dinsmore & Kyle, left his house with a bundle of ballots tucked under his arm. Kyle was a Democrat. As he neared the polls in the city's Fifteenth Ward, which was heavily dominated by the American Party, a ruffian tried to snatch his ballots. Kyle dodged and wheeled, and heard a cry: his brother, just behind him, had been struck. Next, someone clobbered Kyle, who drew a knife, but didn't have a chance to use it. "I felt a pistol put to my head," he said. Grazed by a bullet, he fell. When he rose, he drew his own pistol, hidden in his pocket. He spied his brother lying in the street. Someone else fired a shot, hitting Kyle in the arm. A man carrying a musket rushed at him. Another threw a brick, knocking him off his feet. George Kyle picked himself up and ran. He never did cast his vote. Nor did his brother, who died of his wounds. The Democratic candidate for Congress, William Harrison, lost to the American Party's Henry Winter Davis. Three months later, when the House of Representatives convened hearings into the election, whose result Harrison contested, Davis's victory was upheld on the ground that any "man of ordinary courage" could have made his way to the polls.

Voting in America, it's fair to say, used to be different. "Are you not a man in the full vigor of manhood and strength?" a member of the House Committee on Elections asked another Harrison supporter who, like Kyle, went to the polls but turned back without voting (and who happened to stand six feet and weigh more than two hundred pounds). The hearings established a precedent. "To vacate an election," an

Rock, Paper, Scissors - How we used to vote - The New Yorker - 2008-10-13.pdf

Portable Document Format (PDF) - 119 KB

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1 of 44 selected, 149.28 GB available

View Options

Close any open Finder windows & click on your Desktop

View > Show View Options

Finder File Edit View Go Window Help

Thu Oct 6, 10:07

Desktop

Icon size: 96 × 96

Grid spacing:

Text size: 14

Label position:

Bottom Right

Show item info

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Sort by: Name

wu-granneman-com
2 items

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nvALT - Fantasti...0-06.jpg

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10 - Wake Up Everybody.mp3
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1,409 × 800

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Awesome Stock Resourc...-05.png
2,400 × 20,606

Share Sheet
1 item

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36 items

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15 items

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2,400 × 7,188

CSOATS
3 items

Open a Finder window that shows Downloads

View > Show View Options

Downloads

Always open in list view
Browse in list view

Arrange By: Name
Sort By: Name

Icon size:

Text size: 14

Show Columns:

- iCloud Status
- Date Modified
- Date Created
- Date Last Opened
- Date Added
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Use relative dates
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+Put Away! 32 items
3D Animation Gives St...06.mp4 02:02
1990-08-19 Worried...children 4 items
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IMG_8400.JPG 2,048 × 1,536
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Law Enforcement 12 items
Lieberman phone numbers.pdf
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MacWinShare No items
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HD › Users › rsgranne › Downloads

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Name	Size	Kind	Date Added
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+Put Away!	2.98 GB	Folder	2016-02-24
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1990-08-19 Worried about tech & child	9.4 MB	Folder	2016-08-25
2016_Internet_Trends_FINAL.pdf	7.5 MB	PDF	2016-07-06
23138933.jpg	1.6 MB	JPEG image	2016-09-02
AndrewCampbell_Resume (1).docx	22 KB	Micro....docx)	2016-09-29
bash_history.txt	103 KB	Plain Text	2015-12-28
BISAC_Subject_Headings.xls	437 KB	Micro...k (.xls)	2015-11-05
Books	8.51 GB	Folder	2015-11-05
Comics	772 KB	Folder	2015-11-05
CSS Modal from Jans	3 KB	Folder	2016-02-14
Delete after time	716 KB	Folder	2015-11-05
From Google Docs	537 KB	Folder	2016-01-18
gaia_bootstrap_template_v1.0.zip	1.7 MB	ZIP archive	2016-09-02
granneman - Rdio	23.3 MB	Folder	2015-12-28
How police tracked Pamela Hupp - KMC mp4	20 MB	MPEG...movie	2016-08-30
How police tracked Pamela Hupp - KMC pdf	114 KB	PDF	2016-08-30
iFlicks_2.app.zip	17.7 MB	ZIP archive	2016-09-21
Images	94.1 MB	Folder	2016-06-15
IMG_0629.mov	7.3 MB	QT movie	2015-11-05
IMG_8400.JPG	476 KB	JPEG image	2016-08-30
Joy	59 KB	Folder	2016-08-10
Karen Hall - Cellphones in Education.do	24 KB	Micro....docx)	2016-06-30
Launch-App-Hotkeys.alfredworkflow	27 KB	Alfred...rkflow	2016-09-21
Law Enforcement	21.6 MB	Folder	2016-09-06
Lieberman phone numbers.pdf	6 MB	PDF	2015-11-05

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Downloads

- [x] Always open in list view
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Arrange By: Name

Sort By: Name

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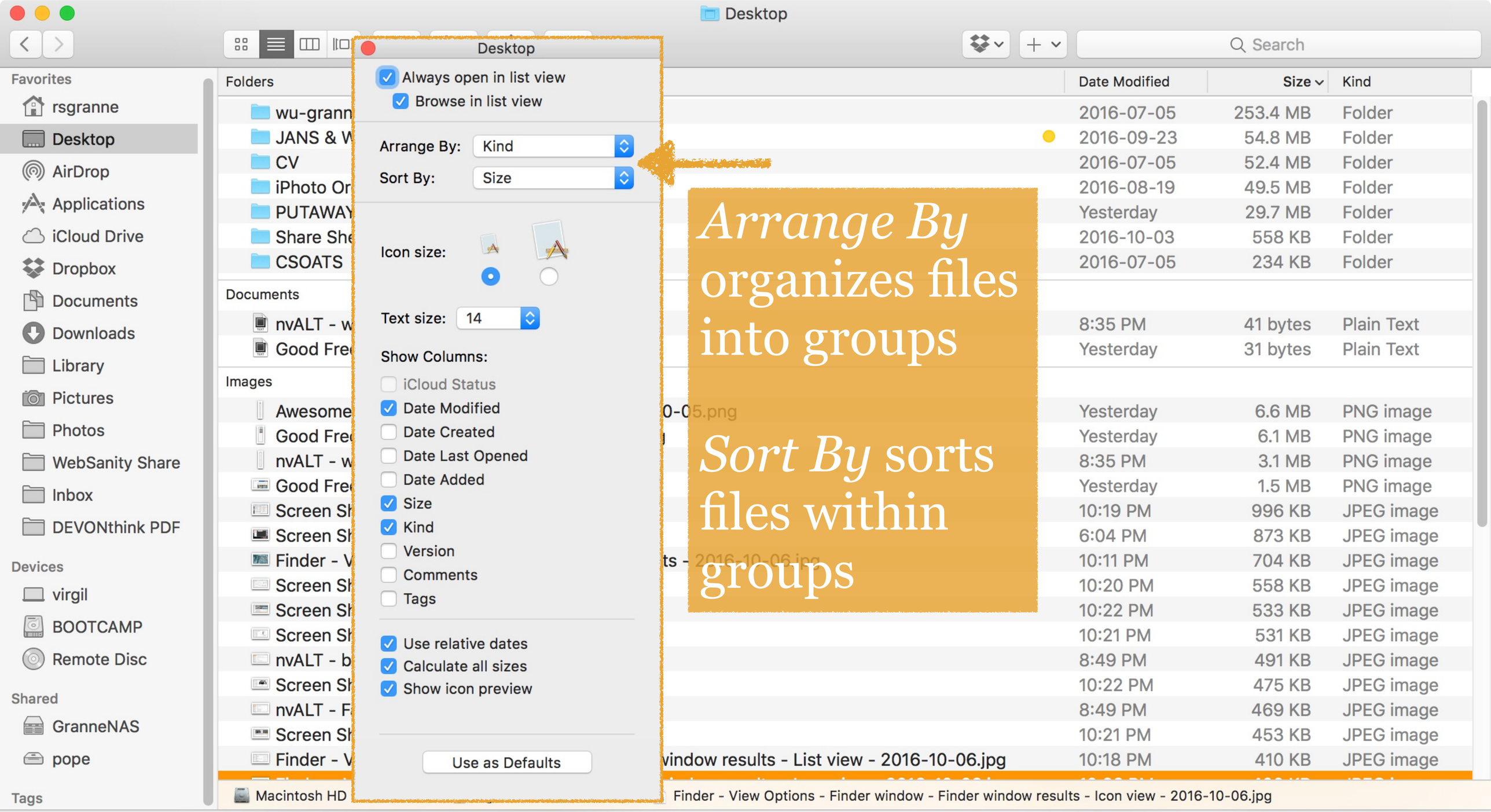
Text size: 14

Show Columns:
- [ ] iCloud Status
- [ ] Date Modified
- [ ] Date Created
- [ ] Date Last Opened
- [x] Date Added
- [x] Size
- [x] Kind
- [ ] Version
- [ ] Comments
- [ ] Tags

- [x] Use relative dates
- [x] Calculate all sizes
- [x] Show icon preview

Use as Defaults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Documents
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DEVONthink PDF
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pope
Tags
Folders
Date Modified
Size
Kind
Always open in list view
Browse in list view
Arrange By: Kind
Sort By: Size
Icon size:
Text size: 14
Show Columns:
iCloud Status
Date Modified
Date Created
Date Last Opened
Date Added
Size
Kind
Version
Comments
Tags
Use relative dates
Calculate all sizes
Show icon preview
Use as Defaults
Arrange By organizes files into groups
Sort By sorts files within groups
Macintosh HD
Finder - View Options - Finder window - Finder window results - Icon view - 2016-10-06.jpg
1 of 41 selected, 149.31 GB available

Quick Look

One of the best things about your Mac!

Introduced in 2007 with Mac OS X 10.5 Leopard

Select a file & press `space`, & you see the contents of a file without actually opening it

Press `space` again to close it

Viewable by default

- AAC
- Adobe Photoshop
- AVI
- BMP
- Excel
- GIF
- HTML
- JPEG
- MP3
- MPEG4
- PDF
- PNG
- PowerPoint
- QuickTime movies
- RTF
- SVG
- TEXT
- TIFF
- WAV
- Word

4032x3024 • 1.9Mb • 2017-04-26 Finny & Bryce after school 3.jpg

Open with Preview

Share sheet

Open in default app

Other Quick Look plugins enable viewing of other files

Download the plugin & place the `.qlgenerator` file in `~/Library/QuickLook` (if the `QuickLook` folder doesn't exist, create it)

Either reboot or open Terminal & run `qlmanage -r`

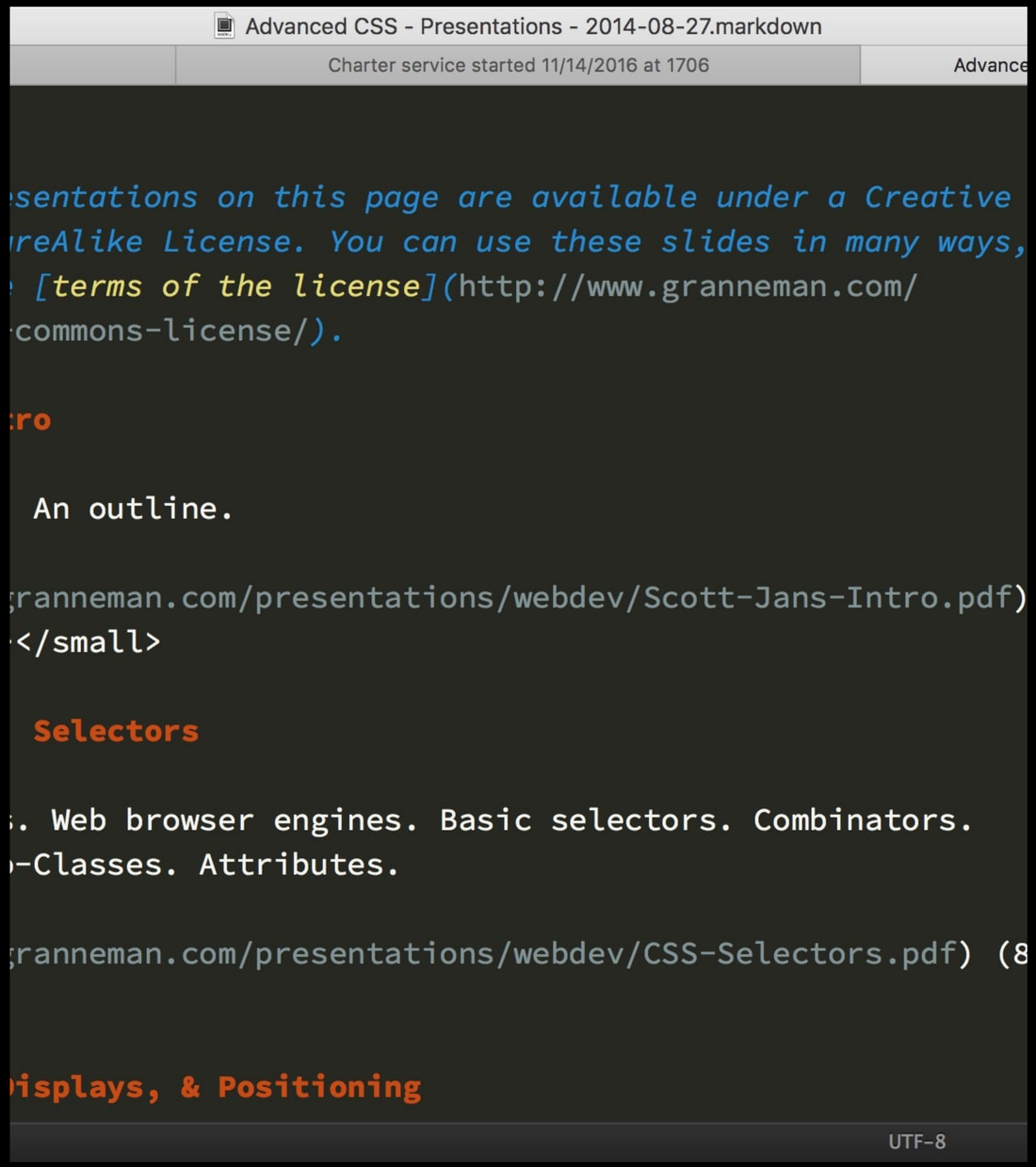
BetterZipQL: contents of ZIP files

bootstrap-3.3.7-dist.zip

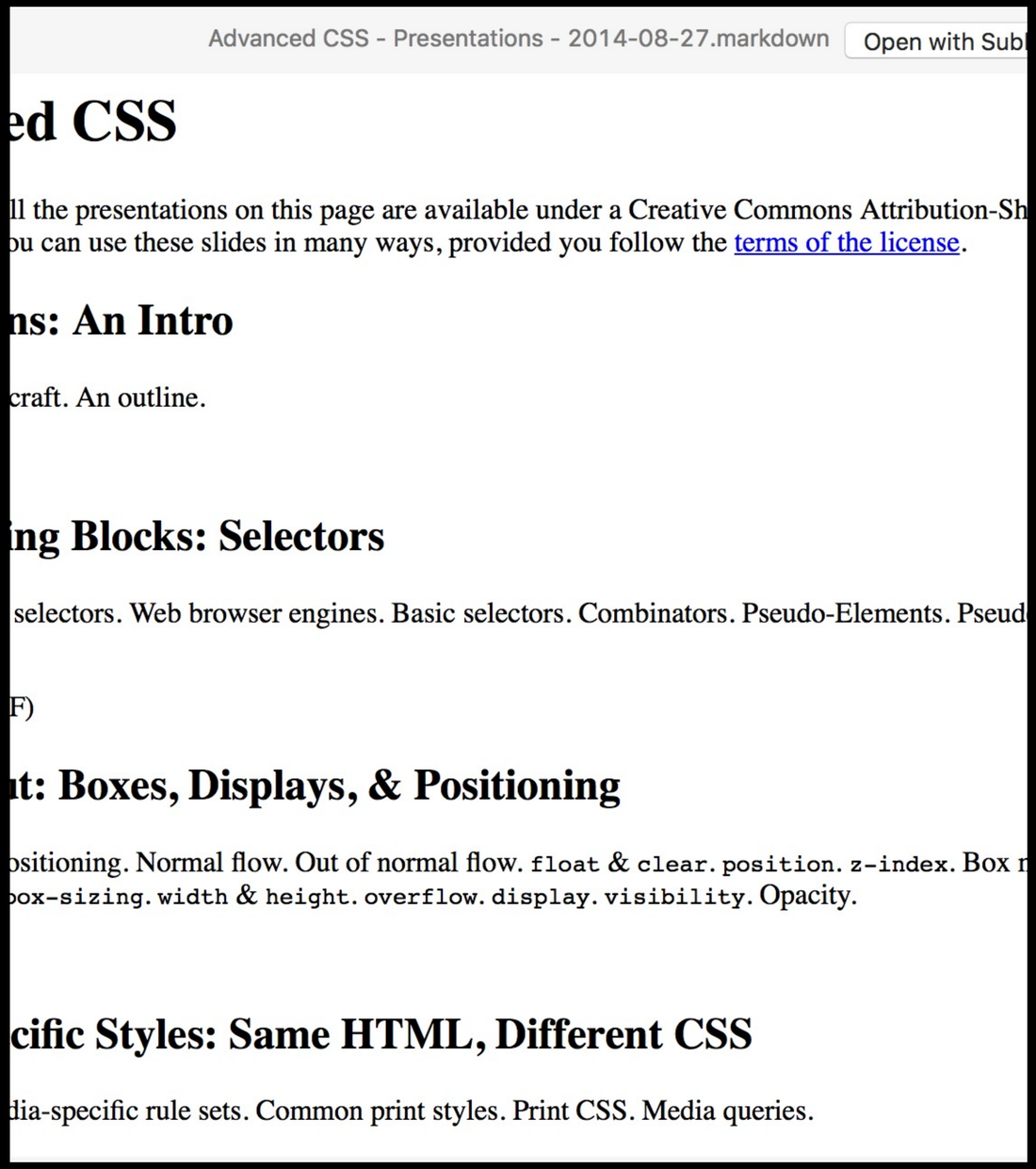
ootstrap-3.3.7-dist.zip

Path: /Users/rsgranne/Downloads
Kind: ZIP archive
te Modified: 2017-05-01, 5:58 PM
Size: 1.6 MB
Packed: 370 KB

	Date Modified	Size	Packed	Kind
		1.6 MB	367 KB	Folder
	2016-07-25, 3:53 PM	1.3 MB	232 KB	Folder
e.css	2016-07-25, 3:53 PM	26 KB	3 KB	CSS source
e.css.map	2016-07-25, 3:53 PM	48 KB	7 KB	Document
e.min.css	2016-07-25, 3:53 PM	23 KB	3 KB	CSS source
e.min.css.map	2016-07-25, 3:53 PM	26 KB	5 KB	Document
	2016-07-25, 3:53 PM	146 KB	21 KB	CSS source
ap	2016-07-25, 3:53 PM	389 KB	74 KB	Document
ss	2016-07-25, 3:53 PM	121 KB	20 KB	CSS source
ss.map	2016-07-25, 3:53 PM	542 KB	99 KB	Document
	2016-07-25, 3:53 PM	216 KB	111 KB	Folder
ings-regular.eot	2016-07-25, 1:43 PM	20 KB	20 KB	Document
ings-regular.svg	2016-07-25, 1:43 PM	109 KB	26 KB	SVG
ings-regular.ttf	2016-07-25, 1:43 PM	45 KB	23 KB	TrueType® fo
ings-regular.woff	2016-07-25, 1:43 PM	23 KB	23 KB	Document
ings-regular.woff2	2016-07-25, 1:43 PM	18 KB	18 KB	Document
	2016-07-25, 3:53 PM	107 KB	24 KB	Folder
	2016-07-25, 3:53 PM	70 KB	14 KB	JavaScript sou
	2016-07-25, 3:53 PM	37 KB	10 KB	JavaScript sou
	2016-07-25, 3:53 PM	484 B	185 B	JavaScript sou



MultiMarkdown QuickLook: rendered Markdown files



MultiMarkdown QuickLook: rendered Markdown files

```
"styleActiveLine": false,
"wordWrap": true,
"linting.enabled": true,
"linting.collapsed": true,
"livedev.multibrowser": true,
"quickview.enabled": true,
"markdown-preview.useGFM": false,
"markdown-preview.theme": "clean",
"code-folding.folds": {
  "/Users/rsgranne/Documents/testola/_posts/Untitled-1": {},
  "/Users/rsgranne/Desktop/jackie/index.html": {
    "65": [ ··· ],
    "109": [ ··· ]
  }
},
"debug.showErrorsInStatusBar": false,
"Themes-for-brackets.isCustom": false,
"Themes-for-brackets.theme": "default",
"themes.theme": "light-theme",
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"fonts.fontFamily": "'Source Code Pro', monospace",
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  "whenOpening": true,
  "whenClosing": true,
  "indentTags": [
    "address",
    "article",
    "aside",
    "audio",
    "blockquote",
    "body",
    "canvas",
    "div",
    "dl",
    "fieldset",
    "figcaption",
    "figure",
    "footer",
```

QuickLookJSON: JSON files with syntax highlighting

Christmas_Party_Dance_Mix.csv

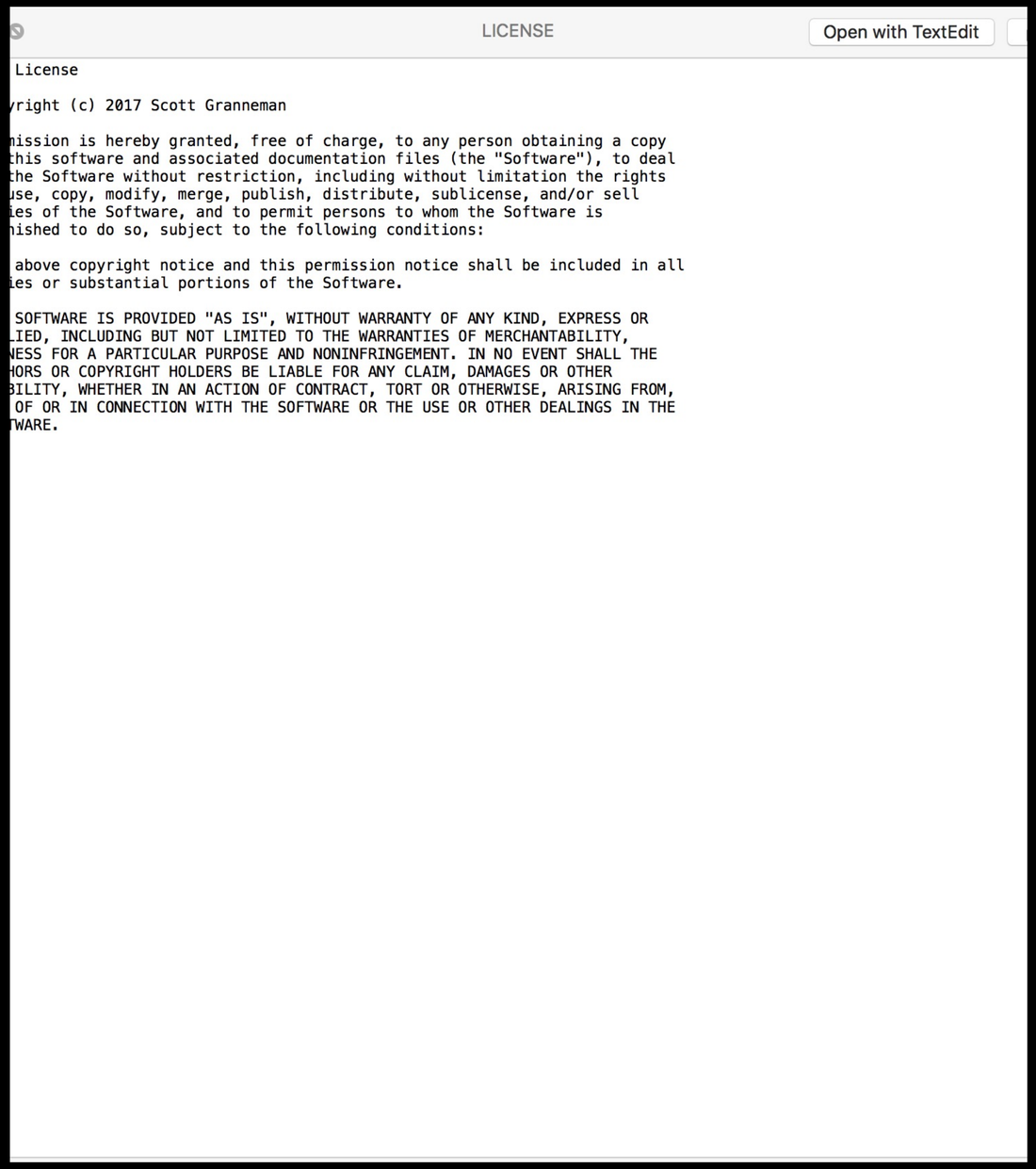
Open with Micros

rows

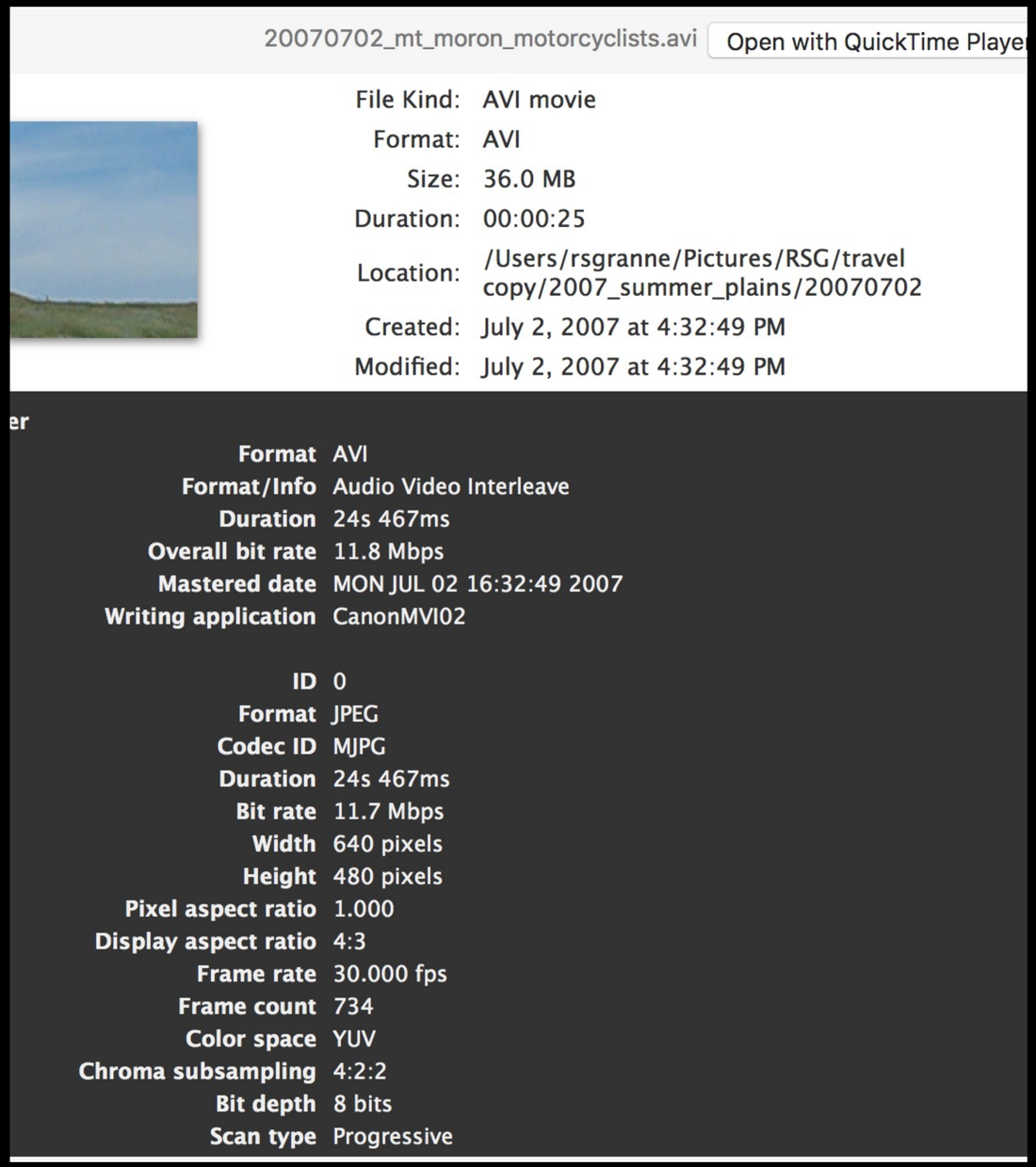
-Separated, UTF-8

	Artist	Album
Beef Wellington Remix)	Bing Crosby	Christmas Remixed - Holiday Clas Re-Grooved
tin' For) The Man With The Bag)	Kay Starr	Merry Mixmas: Christmas Classic Remix
laus? (The Heavy Remix)	Louis Armstrong, The Commanders	Verve Remixed Christmas
To Keep Me Warm (STUHR	Kay Starr	Christmas Remixed - Holiday Clas Re-Grooved
l-Nosed Reindeer (Malibu Remix)	Billy May	Merry Mixmas: Christmas Classic Remix
man	Patti Page	Holiday Lounge - The Christmas Remixes
ntown LA	Far East Movement	Christmas in Downtown LA
Merry Little Christmas (Rondo	Rosemary Clooney	Holiday Chill - The Christmas Remixes
min' To Town (Q-Burns Abstract	Johnny Mercer & The Pied Pipers	Merry Mixmas: Christmas Classic Remix
bie Hardkiss Remix)	Duke Ellington	Christmas Remixed - Holiday Clas Re-Grooved
ristmas (Is My Two Front Teeth)	Nat King Cole Trio	Merry Mixmas: Christmas Classic Remix
	Bing Crosby	Holiday Lounge - The Christmas Remixes
t Snow! Let It Snow! (Suedojazz	Lena Horne	Merry Mixmas: Christmas Classic Remix
tside (Mulato Beat Remix) ix)	Louis Armstrong	Christmas Remixed - Holiday Clas Re-Grooved
is	Run-D.M.C.	Christmas Rap

QuickLookCSV: CSV files as tables

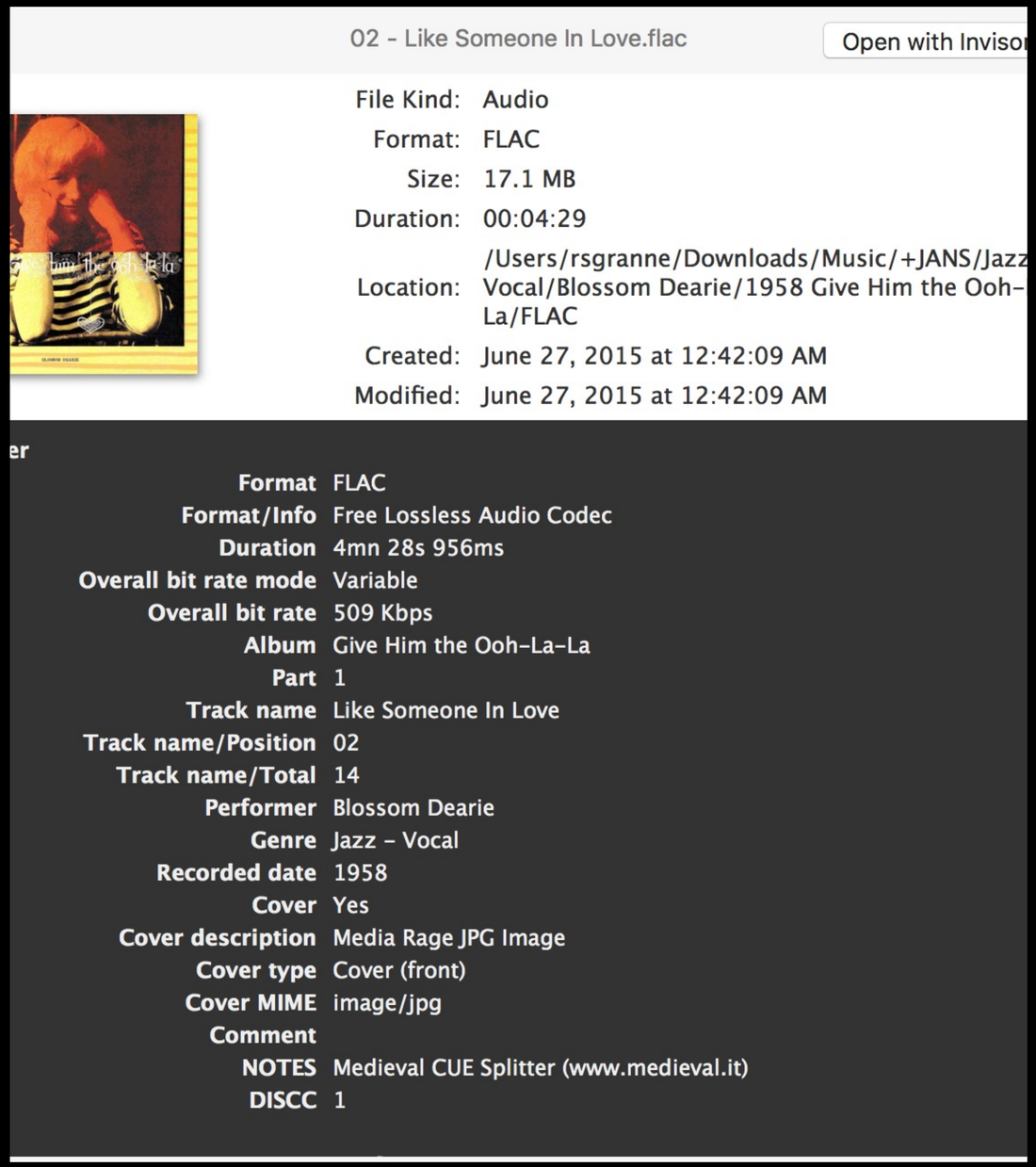


QLStephen: shows plain text files, even those without an extension; e.g., README or LICENSE



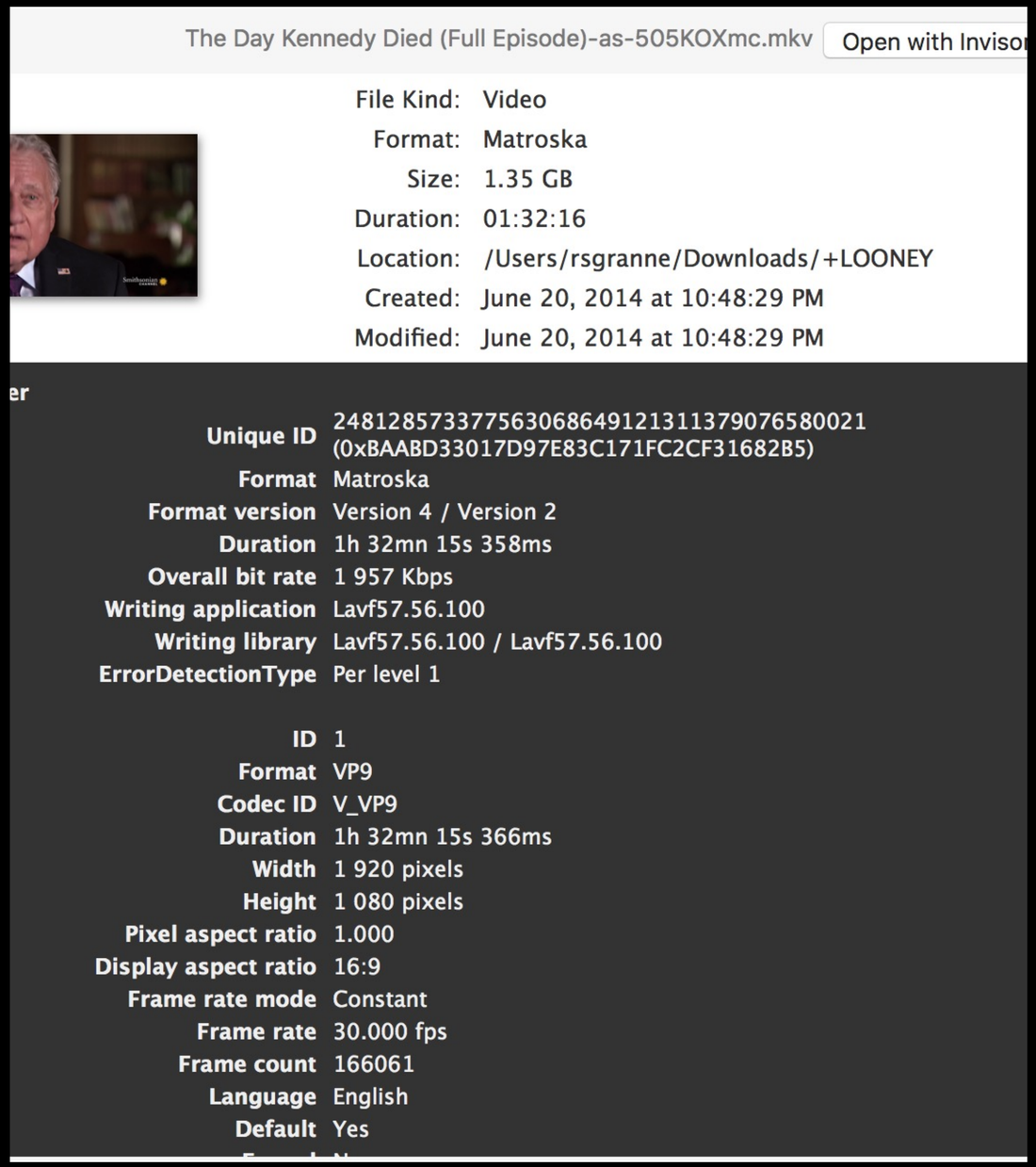
InvisorQL: video & audio that macOS doesn't support

AVI: *Audio Video Interleave*



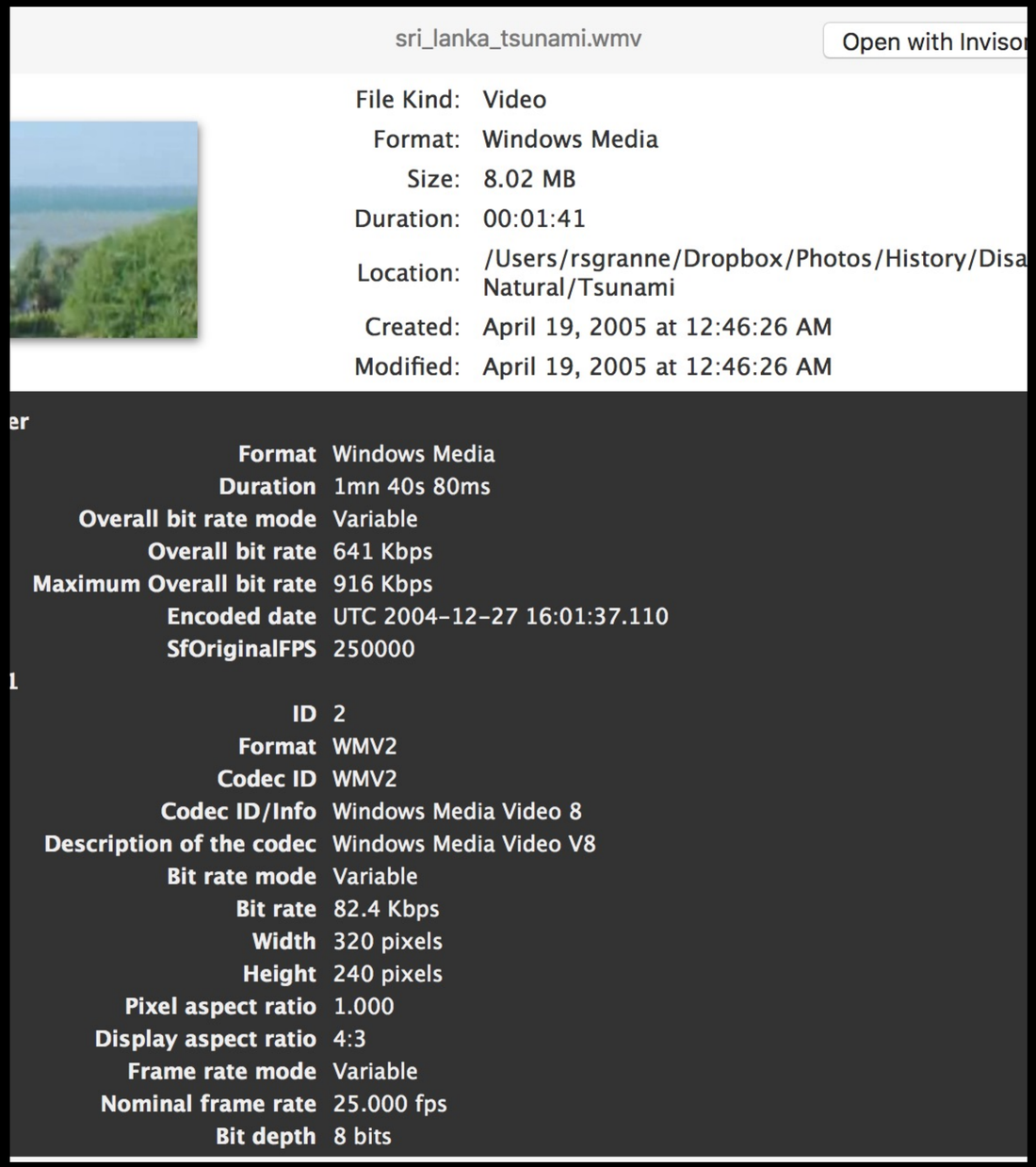
InvisorQL: video & audio that macOS doesn't support

FLAC: *Free Lossless Audio Codec*



InvisorQL: video & audio that macOS doesn't support

MKV: *Matroska Video File*



InvisorQL: video & audio that macOS doesn't support

WMV: *Windows Media Video*

Other ways to invoke Quick Look besides `space`

- `⌘Y`
- `⌥space` to open in full screen

Open an image with Quick Look & press `⌥` to zoom the image to actual size

Select 2 or more items

Press ⌥⌘Y

A slideshow opens with the selected items

Close with ↺

File Management

Select 2 or more files (or folders)

Press ⌘^N & the selected files are gathered together in a new folder that you immediately rename

You can also use File > New Folder with Selection

(You can also do this with just 1 file if you want to quickly put it into a new folder)

Test

Search

Favorites

- Recents
- [redacted]
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF
- Git
- WebSanity

Devices

- virgil
- BOOTCAMP
- Remote Disc

Shared

- desktop-fdeppjk

Today	Date Modified	Size	Kind
Important Document.pages	2:40 PM	29 KB	Pages
Important Presentation.key	2:40 PM	146 KB	Keynote
Important Spreadsheet.numbers	2:40 PM	81 KB	Numbers

Macintosh HD › Users › [redacted] › Desktop › Test

3 items, 65.23 GB available

Test

Search

Favorites

- Recents
- [redacted]
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
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- Pictures
- Library
- iCloud Drive
- AirDrop
- Inbox
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- desktop-fdeppjk

Today	Date Modified	Size	Kind
Important Document.pages	2:40 PM	29 KB	Pages
Important Presentation.key	2:40 PM	146 KB	Keynote
Important Spreadsheet.numbers	2:40 PM	81 KB	Numbers

Macintosh HD › Users › [redacted] › Desktop › Test

3 of 3 selected, 65.23 GB available

Test

Search

Favorites

- Recents
- [redacted]
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- Library
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Shared

- desktop-fdeppjk

Today	Date Modified	Size	Kind
New Folder With Items	2:59 PM	Zero KB	Folder

Macintosh HD › Users › [redacted] › Desktop › Test › New Folder With Items

1 of 1 selected, 65.21 GB available

Test

Search

Favorites

- Recents
- [redacted]
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Shared

- desktop-fdeppjk

Today	Date Modified	Size	Kind
Important Stuff	2:59 PM	256 KB	Folder

Macintosh HD › Users › [redacted] › Desktop › Test › Important Stuff

1 of 1 selected, 65.21 GB available

Select files & folders in Finder & press ⌘C to copy them

Press ⌘V to paste & therefore *copy* them to the new location, leaving the originals behind

Press ⌥⌘V to *move* them to the new location, deleting the originals

File Info & Actions

Contextual Menus

A *shortcut menu* (also called a *contextual menu*) appears when you select a file, folder, or app & then…

» Right-click on it
» Hold down ^ & click on it

2016 USA FREEDOM Act

Search

Favorites
- Dropbox
- rsgranne
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Tags

Even former NSA chief thi...sses.pdf

On Patriot Act Renewal...sses.pdf

Sunsetting A Few Parts Of...sses.pdf

USA Fre - Wikip

- Open
- Open With ▶
- Move to Trash
- Share...
- Manage Access...
- Copy Dropbox Link
- View on Dropbox.com
- Version History
- View Comments
- New File ▶
- Get Info
- Rename
- Compress "USA Freedom Act - Wikipedia.pdf"
- Duplicate
- Make Alias
- Quick Look "USA Freedom Act - Wikipedia.pdf"
- Share ▶
- Copy "USA Freedom Act - Wikipedia.pdf"
- Clean Up Selection
- Show View Options
- Tags...
- Services ▶

Now press ⌥...

Macintosh HD › Users › rsgranne › Dropbox › Temp › Politics of Encryption › 2016 USA FREEDOM Act › USA Freedom Act - Wikipedia.pdf

1 of 4 selected, 110.92 GB available

2016 USA FREEDOM Act

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- DEVONthink PDF
- Inbox

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared

Tags

Even former NSA chief thi...sses.pdf | On Patriot Act Renewal...sses.pdf | Sunsetting A Few Parts Of...sses.pdf | USA Free - Wikip

Open
Always Open With

Open With

Move to Trash

New File
Share...
Manage Access...
Copy Dropbox Link
View on Dropbox.com
Version History
View Comments

Get Info

Show Inspector
Rename
Compress "USA Freedom Act - Wikipedia.pdf"
Duplicate
Make Alias
Slideshow "USA Freedom Act - Wikipedia.pdf"
Share

Quick Look

Copy

Copy "USA Freedom Act - Wikipedia.pdf" as Pathname

Clean Up Selection
Show View Options

Tags...

Services

Macintosh HD › Users › rsgranne › Dropbox › Temp › Politics of Encryption › 2016 USA FREEDOM Act › USA Freedom Act - Wikipedia.pdf

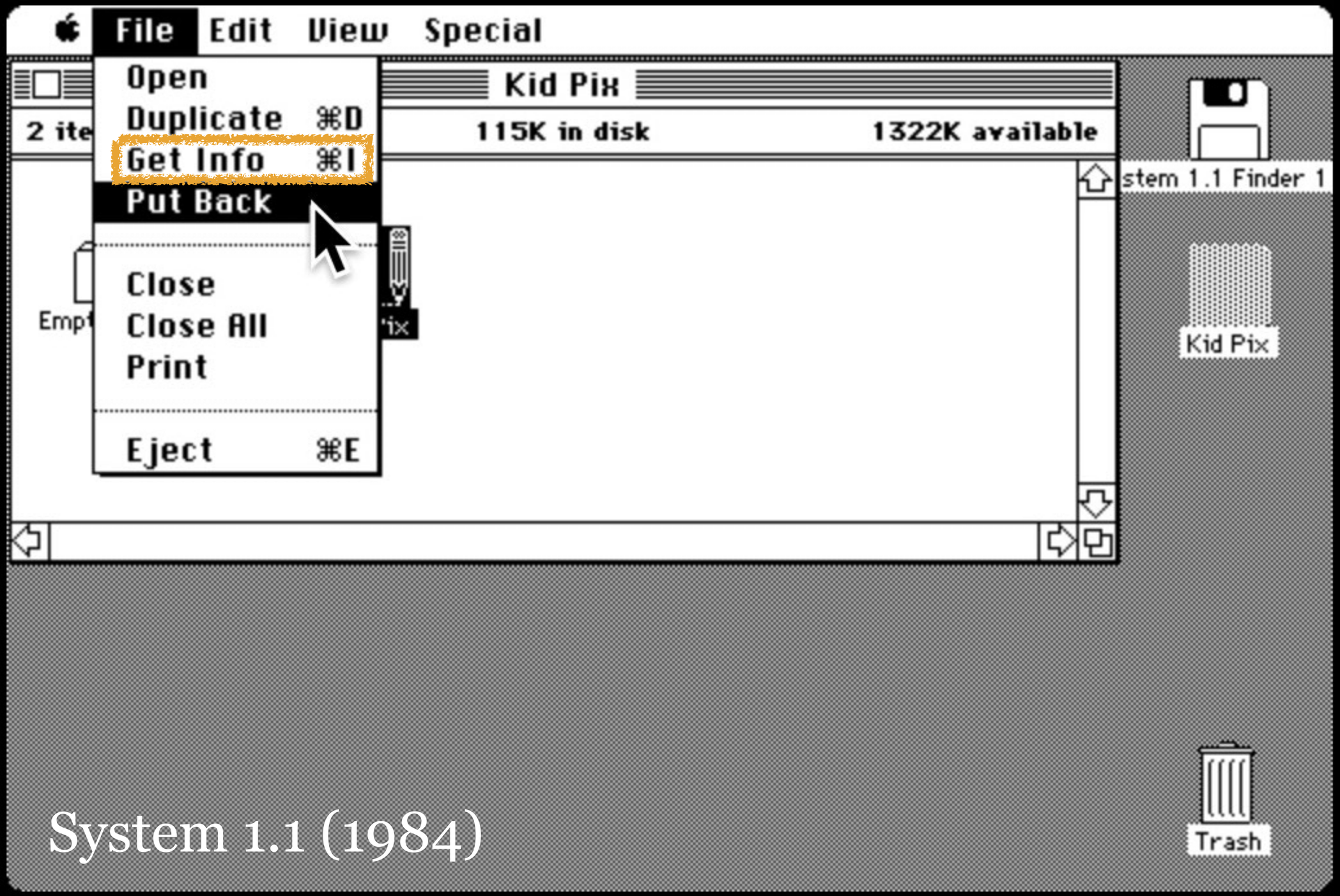
1 of 4 selected, 110.78 GB available

Get Info

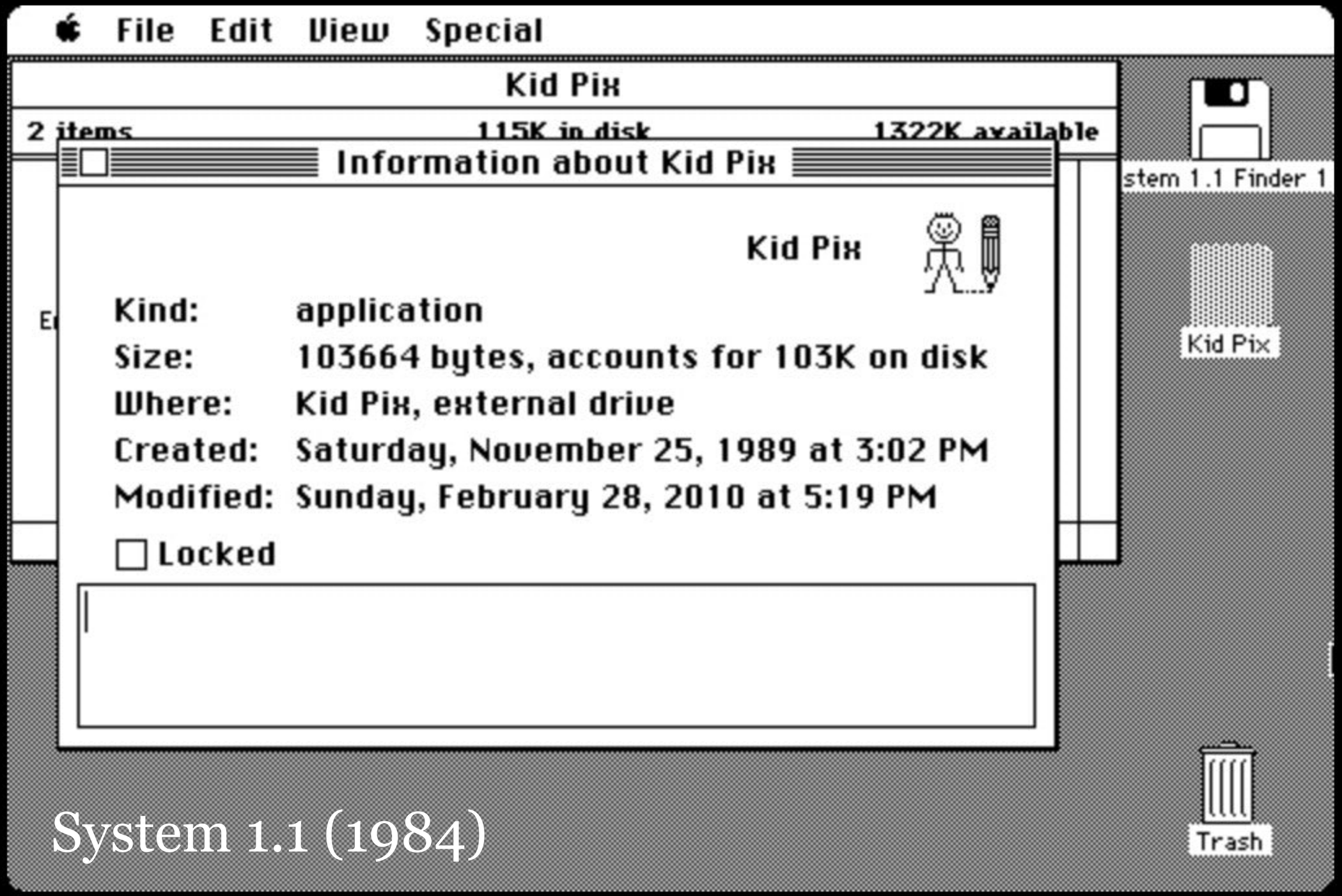
Get Info shows the Info window, giving you information about the selected file, folder, or app

To activate Get Info, make your selection & use…

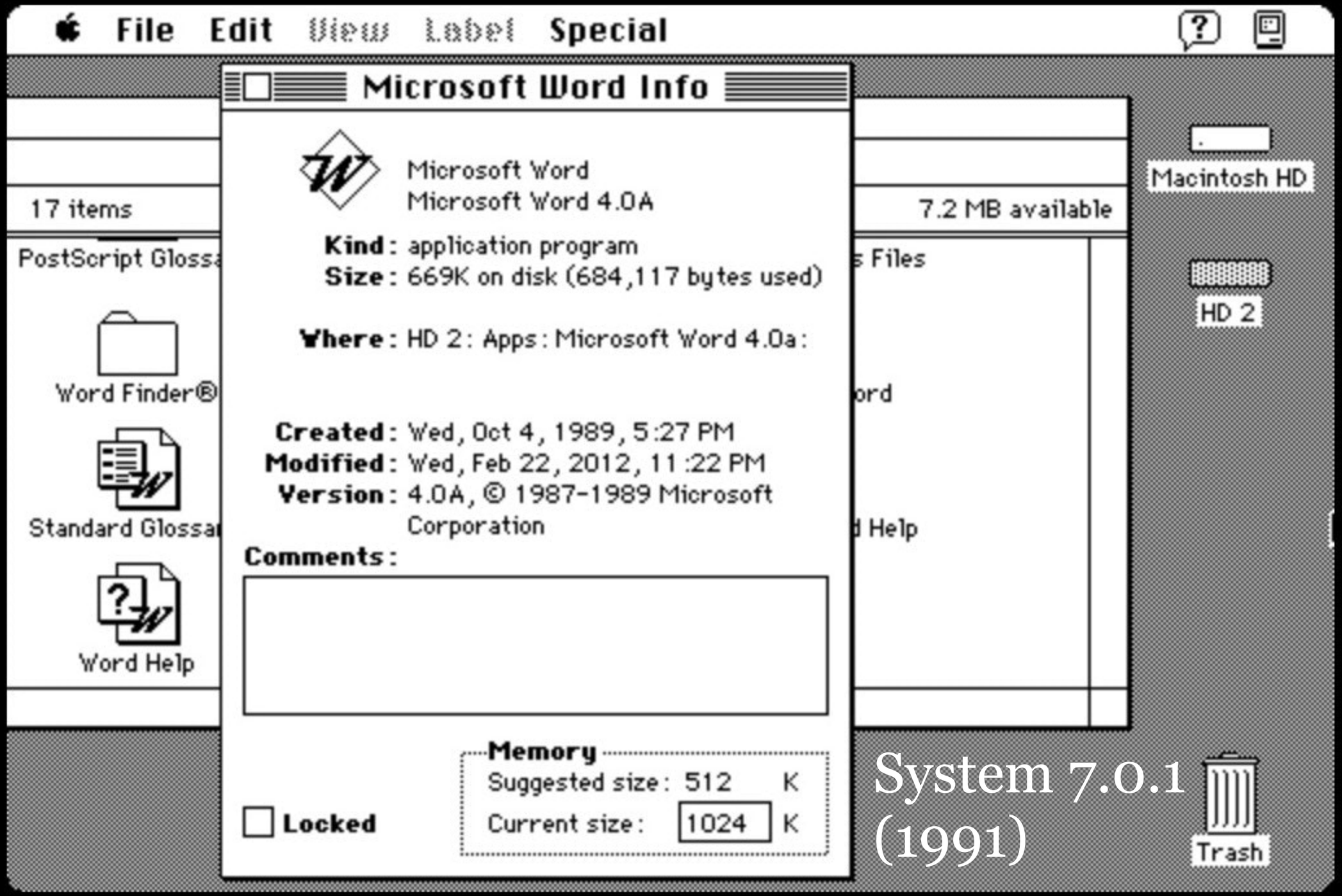
- File > Get Info
- Right-click & click on Get Info
- ⌘I



System 1.1 (1984)



System 1.1 (1984)



System 7.0.1 (1991)

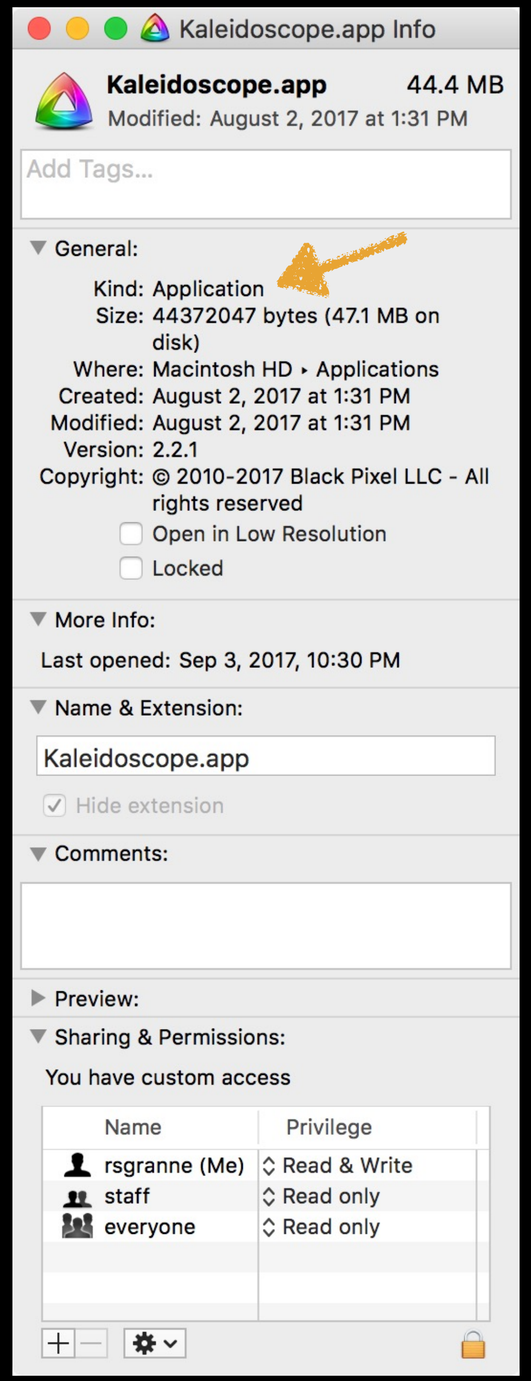
Tags for Finder & Spotlight

General info

Opened

Comments for Spotlight

Permissions: Read & Write, Read only, No Access



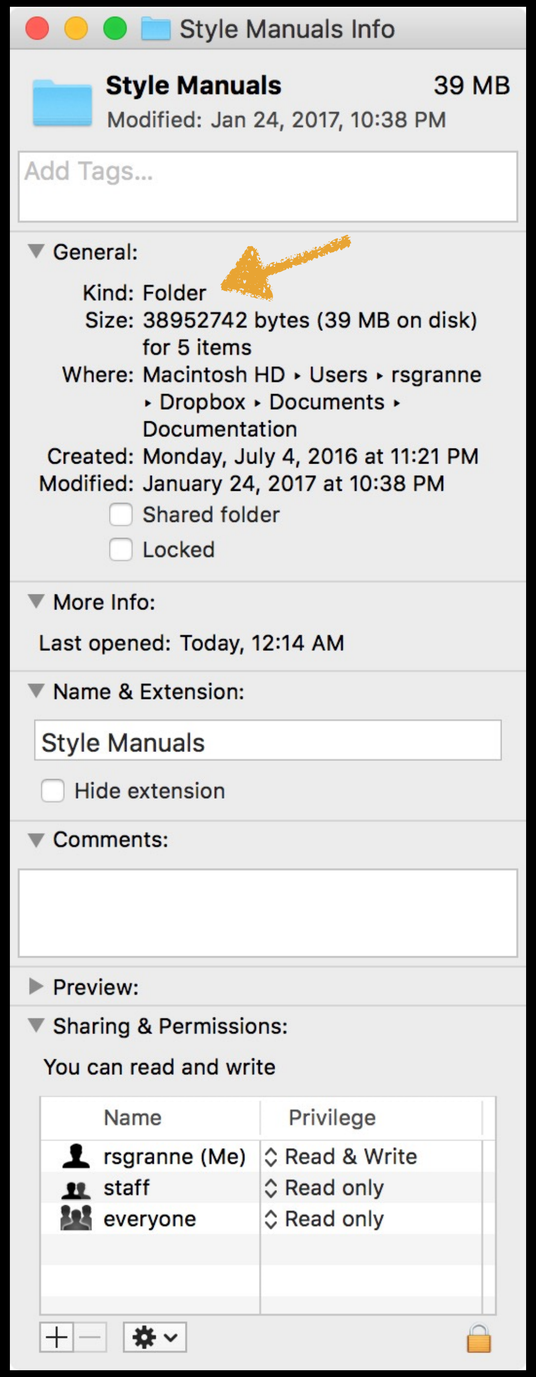
Modified

Don’t open as Retina

Prevents any changes, including deletion

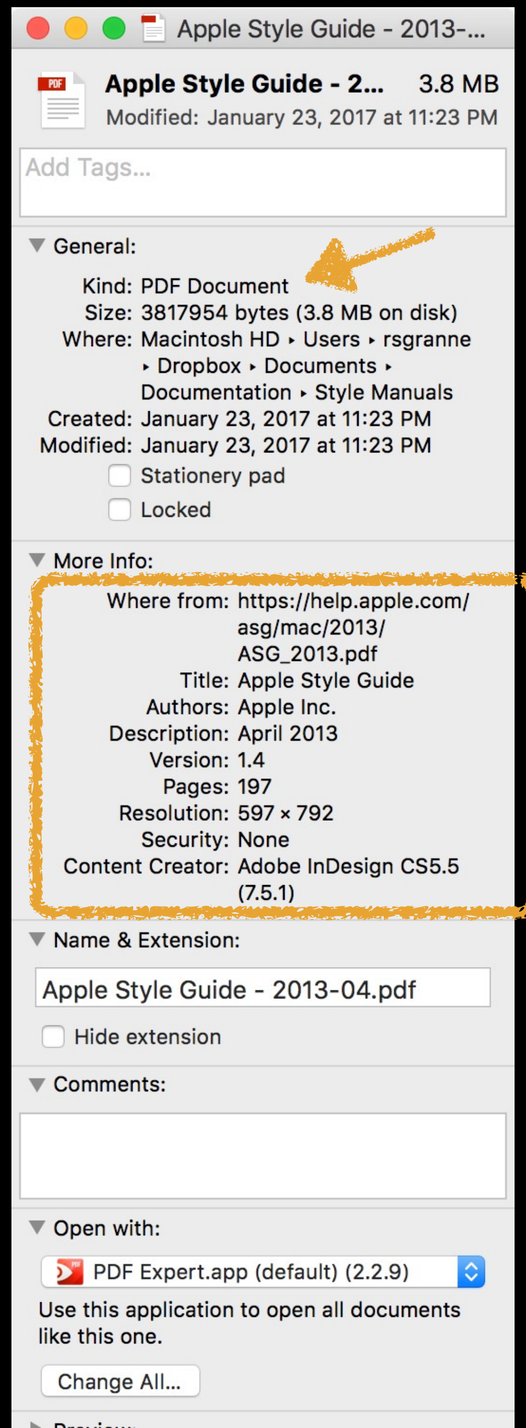
Allows changes to permissions

Share folder over a network



Number of items in folder

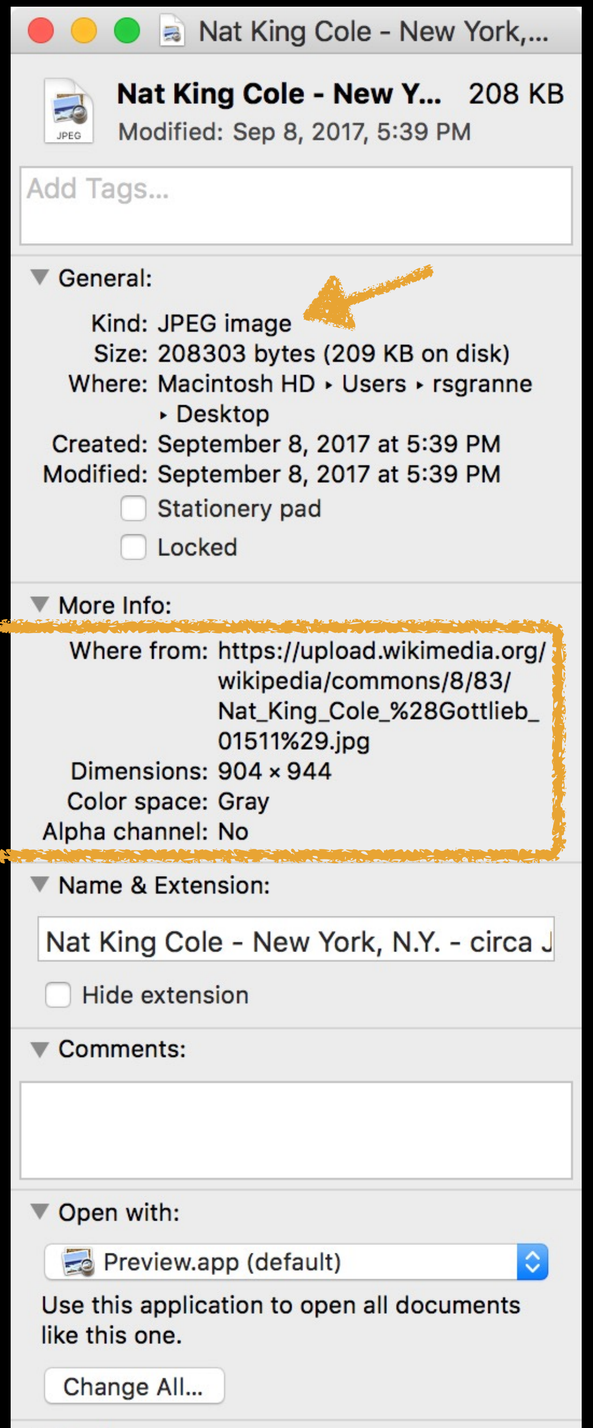
Change file into a template, & create a copy when opened (makes no sense with this PDF)

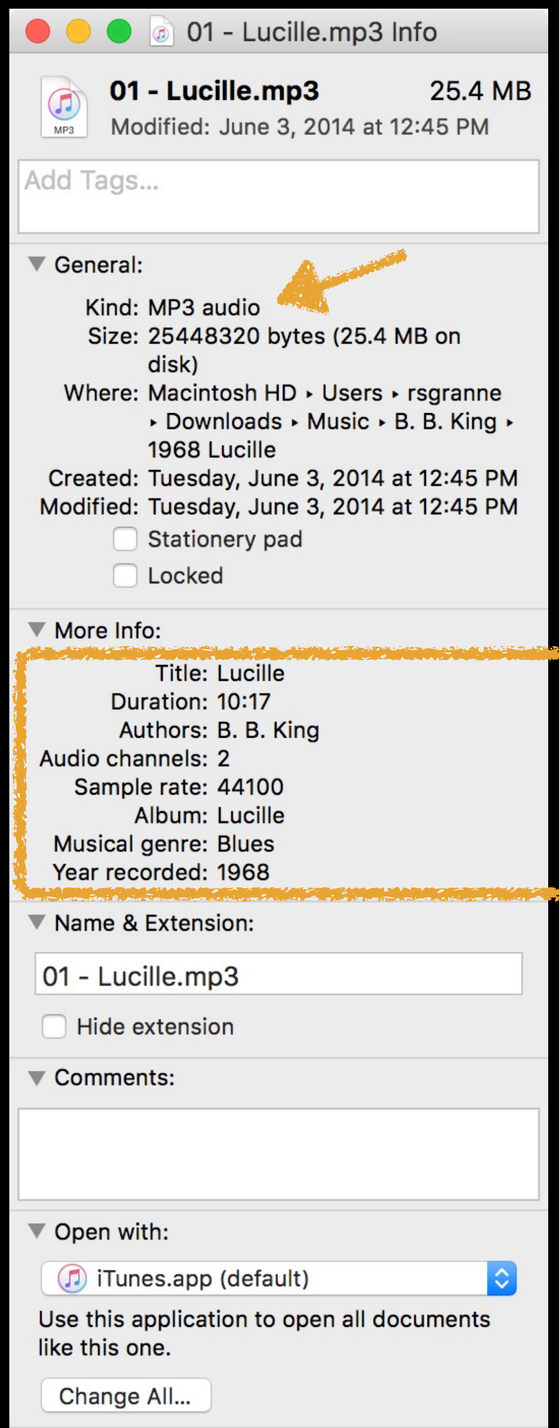


File-specific info

Change app that opens this file, or *all* files of this type

File-specific info





File-specific info

File-specific info

2015-10-19 Finny post-mil...

2015-10-19 Finny post... 7.3 MB
Modified: October 19, 2015 at 4:21 PM

Add Tags...

General:

Kind: QuickTime movie
Size: 7309574 bytes (7.3 MB on disk)
Where: Macintosh HD ▸ Users ▸ rsgranne ▸ Downloads
Created: October 19, 2015 at 4:21 PM
Modified: October 19, 2015 at 4:21 PM
Stationery pad
Locked

More Info:

Where from: +13147800489, Received via Messages file transfer
Dimensions: 1280 × 720
Codecs: AAC, H.264, mebx
Color profile: HD (1-1-1)
Latitude: 38.6137
Longitude: -90.3282
Duration: 00:26
Audio channels: 1

Name & Extension:

2015-10-19 Finny post-milk drop.mov
Hide extension

Comments:

Open with:

QuickTime Player.app (default)
Use this application to open all documents like this one.
Change All...

Top Hat (1935).m4v Info

Top Hat (1935).m4v 827.9 MB
Modified: Today, 12:41 AM

Add Tags...

General:

Kind: Apple MPEG-4 movie
Size: 827916478 bytes (827.9 MB on disk)
Where: Macintosh HD ▸ Users ▸ rsgranne ▸ Downloads ▸ +LOONEY
Created: March 13, 2017 at 7:15 PM
Modified: Today, 12:41 AM
Stationery pad
Locked

More Info:

Dimensions: 640 × 480
Codecs: H.264, AAC, QuickTime Text
Color profile: SD (6-1-6)
Title: Top Hat
Duration: 01:39:47
Audio channels: 1

Name & Extension:

Top Hat (1935).m4v
Hide extension

Comments:

Open with:

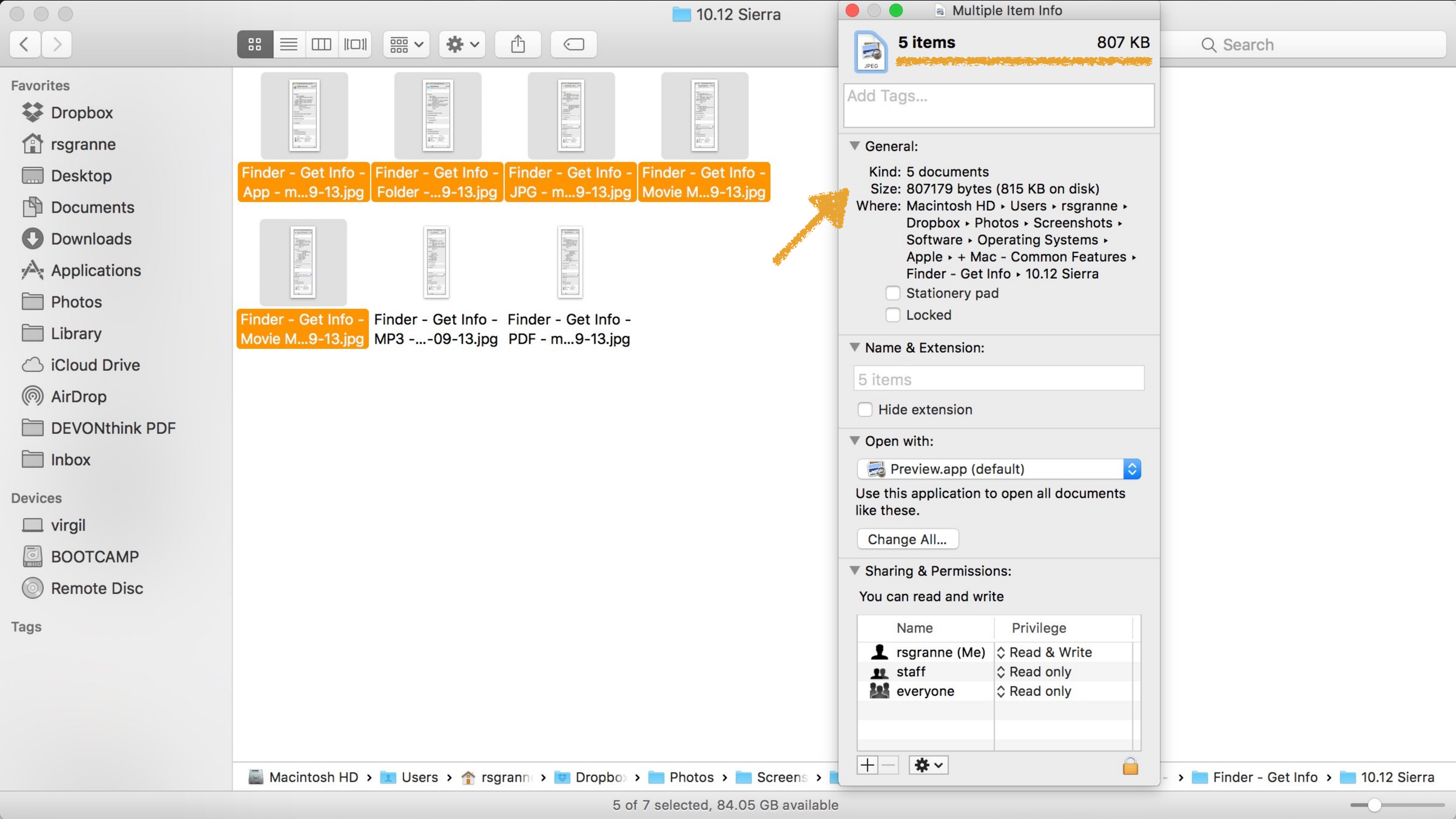
QuickTime Player.app (default)
Use this application to open all documents like this one.
Change All...

File-specific info

Inspector

Get Info is for 1 file, & the window is static

Inspector is for more than 1 file, & the window updates as you add or remove files


10.12 Sierra
Search
Favorites
Dropbox
rsgranne
Desktop
Documents
Downloads
Applications
Photos
Library
iCloud Drive
AirDrop
DEVONthink PDF
Inbox
Devices
virgil
BOOTCAMP
Remote Disc
Tags
Finder - Get Info - App - m...9-13.jpg
Finder - Get Info - Folder -...9-13.jpg
Finder - Get Info - JPG - m...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - MP3 -...-09-13.jpg
Finder - Get Info - PDF - m...9-13.jpg
Multiple Item Info
5 items
807 KB
Add Tags...
General:
Kind: 5 documents
Size: 807179 bytes (815 KB on disk)
Where: Macintosh HD ▸ Users ▸ rsgranne ▸ Dropbox ▸ Photos ▸ Screenshots ▸ Software ▸ Operating Systems ▸ Apple ▸ + Mac - Common Features ▸ Finder - Get Info ▸ 10.12 Sierra
Stationery pad
Locked
Name & Extension:
5 items
Hide extension
Open with:
Preview.app (default)
Use this application to open all documents like these.
Change All...
Sharing & Permissions:
You can read and write
Name
Privilege
rsgranne (Me)
Read & Write
staff
Read only
everyone
Read only
Macintosh HD › Users › rsgranne › Dropbox › Photos › Screenshots › Finder - Get Info › 10.12 Sierra
5 of 7 selected, 84.05 GB available

10.12 Sierra

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Favorites
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- iCloud Drive
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- DEVONthink PDF
- Inbox

Devices
- virgil
- BOOTCAMP
- Remote Disc

Tags

Finder - Get Info - App - m...9-13.jpg
Finder - Get Info - Folder -...9-13.jpg
Finder - Get Info - JPG - m...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - MP3 -...-09-13.jpg
Finder - Get Info - PDF - m...9-13.jpg

Macintosh HD › Users › rsgrann › Dropbo › Photos › Screens › Finder - Get Info › 10.12 Sierra

6 of 7 selected, 84.05 GB available

Multiple Item Info

6 items 983 KB

Add Tags...

General:

Kind: 6 documents
Size: 982659 bytes (991 KB on disk)
Where: Macintosh HD ▸ Users ▸ rsgranne ▸ Dropbox ▸ Photos ▸ Screenshots ▸ Software ▸ Operating Systems ▸ Apple ▸ + Mac - Common Features ▸ Finder - Get Info ▸ 10.12 Sierra

Stationery pad
Locked

Name & Extension:

6 items

Hide extension

Open with:

Preview.app (default)

Use this application to open all documents like these.

Change All...

Sharing & Permissions:

You can read and write

Name	Privilege
rsgranne (Me)	Read & Write
staff	Read only
everyone	Read only

10.12 Sierra

Search

Favorites
- Dropbox
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- Desktop
- Documents
- Downloads
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- Photos
- Library
- iCloud Drive
- AirDrop
- DEVONthink PDF
- Inbox

Devices
- virgil
- BOOTCAMP
- Remote Disc

Tags

Finder - Get Info - App - m...9-13.jpg
Finder - Get Info - Folder -...9-13.jpg
Finder - Get Info - JPG - m...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - Movie M...9-13.jpg
Finder - Get Info - MP3 -...-09-13.jpg
Finder - Get Info - PDF - m...9-13.jpg

Macintosh HD › Users › rsgrann › Dropbo › Photos › Screens › Finder - Get Info › 10.12 Sierra

4 of 7 selected, 84.05 GB available

Multiple Item Info

4 items 677 KB

Add Tags...

General:

Kind: 4 documents
Size: 676630 bytes (684 KB on disk)
Where: Macintosh HD ▸ Users ▸ rsgranne ▸ Dropbox ▸ Photos ▸ Screenshots ▸ Software ▸ Operating Systems ▸ Apple ▸ + Mac - Common Features ▸ Finder - Get Info ▸ 10.12 Sierra

Stationery pad
Locked

Name & Extension:

4 items

Hide extension

Open with:

Preview.app (default)

Use this application to open all documents like these.

Change All...

Sharing & Permissions:

You can read and write

Name	Privilege
rsgranne (Me)	Read & Write
staff	Read only
everyone	Read only

Special Info

⌥⌘C copies the path of a file (⌘C copies the file, & the ⌥ changes the behavior)

Results in something like: `/Users/scott/Movies/Nosferatu (1922).m4v`

Window Management

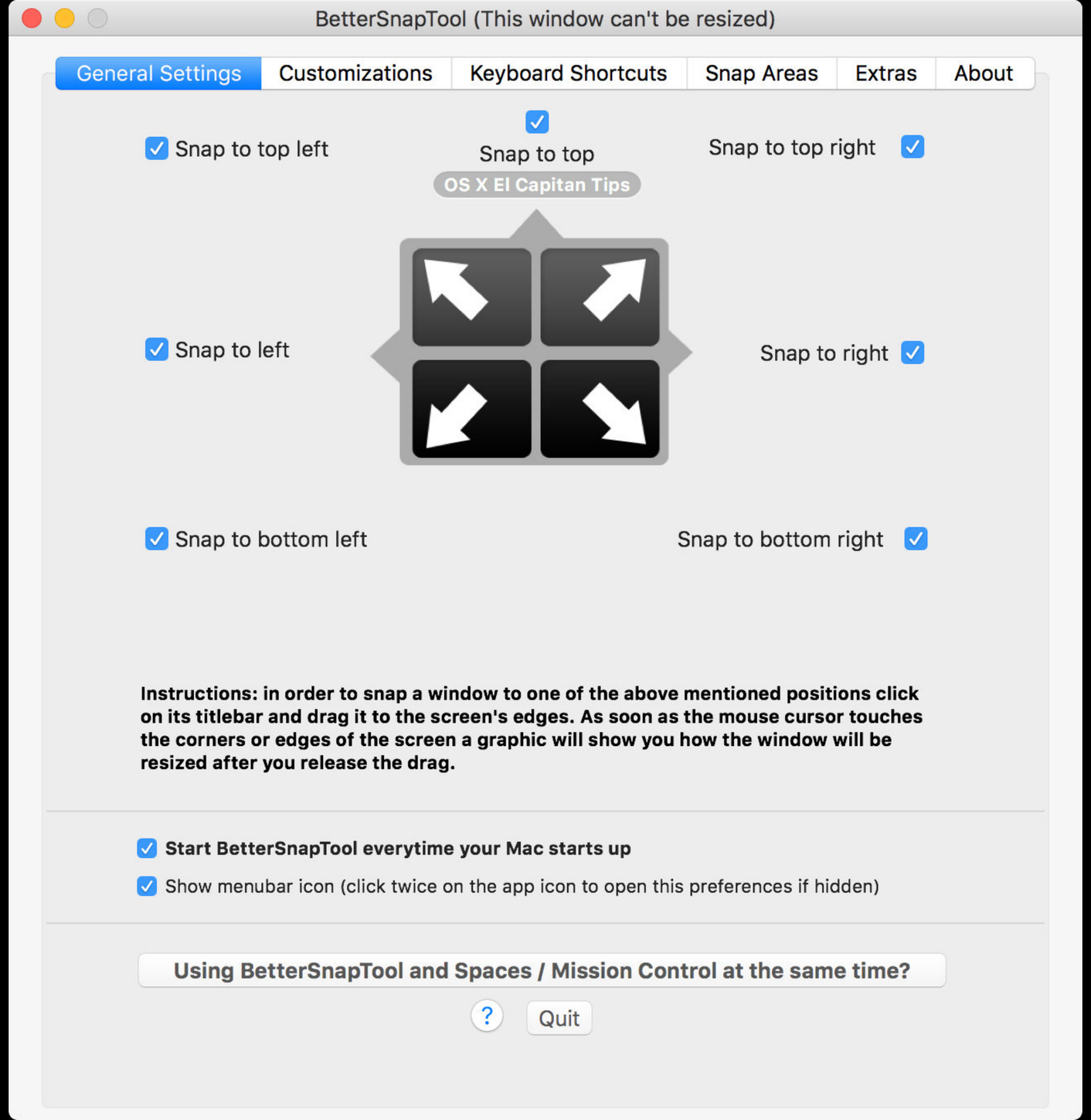
BetterSnapTool

BetterSnapTool allows you to easily set your window positions & sizes by dragging them to...

» one of your screen's corners
» the top, left, or right side of your screen

You can easily set your windows so they are...

» maximized (not full screen)
» positioned side by side
» resized into quarters of the screen


BetterSnapTool (This window can't be resized)
General Settings
Customizations
Keyboard Shortcuts
Snap Areas
Extras
About
Snap to top left
Snap to top
Snap to top right
OS X El Capitan Tips
Snap to left
Snap to right
Snap to bottom left
Snap to bottom right
Instructions: in order to snap a window to one of the above mentioned positions click on its titlebar and drag it to the screen's edges. As soon as the mouse cursor touches the corners or edges of the screen a graphic will show you how the window will be resized after you release the drag.
Start BetterSnapTool everytime your Mac starts up
Show menubar icon (click twice on the app icon to open this preferences if hidden)
Using BetterSnapTool and Spaces / Mission Control at the same time?
?
Quit

Automation!

BetterSnapTool (This window can't be resized)

General Settings | Customizations | Keyboard Shortcuts | Snap Areas | Extras | About

Appearance of the preview overlay:

Border-color: Background-color:

Tip: don't miss the opacity slider when setting custom colors!

Border-width: 7 px

Animated

Duration: 0.3 seconds

Use rounded corners

Radius: 35 px

Advanced settings:

Disable BetterSnapTool while holding: ⇧(shift) fn ^ ctrl ⌥ opt ⌘ cmd

Delay before snapping:

Restore old window size if window is dragged away again

Don't restore old window size if alt/opt is pressed while dragging away

Don't restore old window size if old size was fullscreen / maximized

Empty space between window edges: 0 px

No padding if you maximize a window

Leave small gap above dock

Move windows with min-sizes offscreen instead of overlapping them

Snapping Recognition Areas

Increase snapping recognition areas by:

Only increase if more than one monitor is connected

On OS X El Capitan: Delay Mission Control when dragging windows to the top.

Delay on left half of the menubar

Delay on right half of the menubar

BetterSnapTool (This window can't be resized)

General Settings | Customizations | Keyboard Shortcuts | Snap Areas | Extras | About

show menu with all selected actions Click to record shortcut

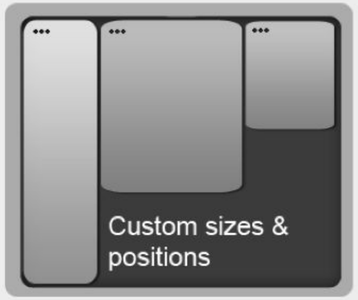
also duplicate the menubar preferences to this menu

		Show in menu?
maximize	Click to record shortcut	✓
left half	Click to record shortcut	✓
right half	Click to record shortcut	✓
top half	Click to record shortcut	✓
bottom half	Click to record shortcut	✓
center	Click to record shortcut	✓
top left quarter	Click to record shortcut	✓
top right quarter	Click to record shortcut	✓
bottom left quarter	Click to record shortcut	✓
bottom right quarter	Click to record shortcut	✓
center on next monitor	Click to record shortcut	✓
move to next monitor (same resolution required)	Click to record shortcut	✓
maximize on next monitor	Click to record shortcut	✓
left third	Click to record shortcut	✓
middle third	Click to record shortcut	✓
right third	Click to record shortcut	✓
move to top left, without resizing	Click to record shortcut	✓
move to top right, without resizing	Click to record shortcut	✓
restore old window position	Click to record shortcut	✓
cycle left half, maximize, right half ☐ +quarters	Click to record shortcut	✓

BetterSnapTool (This window can't be resized)

General Settings | Customizations | Keyboard Shortcuts | Snap Areas | Extras | About

User-customizable Snap Areas are a new, advanced, feature in BetterSnapTool. It allows you to create additional areas that snap to a specific position & size if a window is dragged onto them. In order to create new Snap Areas the BetterSnapTool menubar icon has to be visible.



1.) Resize an arbitrary window on your screen to the position & size where you want the new Snap Area to snap to later

2.) Click on the BetterSnapTool menubar icon and select "Snap Areas", then select "Create New Snap Area (Use Active Window As Template)"

3.) BetterSnapTool will open a view which shows the newly created Snap Area and highlights the position where it will snap to later. You can now edit it. (e.g. move it to the edges of the screen, change the color etc.)

4.) After you have finished editing your Snap Area just press cmd+w or click the shown icon to finish the whole process.

For a more complete documentation & introductory video click here

- [ ] Disable the Snap Area feature (setting will become active after restarting BetterSnapTool)
- [ ] Don't show Snap Areas while using the window moving feature from the "extras" tab
- [x] Show menubar icon (necessary for defining new Snap Area)
- [x] If checked BetterSnapTool will use a bit more memory, but Snap Areas show up faster.
- [ ] Allow Snap Areas to snap if drag was started inside of a snap area

BetterSnapTool (This window can't be resized)

General Settings | Customizations | Keyboard Shortcuts | Snap Areas | Extras | About

Secondary click (right click) with your mouse on a window button:

— do nothing

— do nothing

— do nothing

Block the right-click from passing through to the window button

Click with special mouse buttons (e.g. middle) on a window button:

— do nothing

show menu with all actions

— do nothing

Block the special mouse click from passing through to the window button

Double-click a windows' titlebar:

— do nothing

Restore old size & position after doubleclicking again

Move windows:

Move window below cursor if those keys are pressed while moving the cursor:

⇧(shift) fn ^ (ctrl) ⌥ (opt) ⌘ (cmd)

Resize windows:

Resize window below cursor if those keys are pressed while moving the cursor:

⇧(shift) fn ^ (ctrl) ⌥ (opt) ⌘ (cmd)

Make sure to not use the same modifier keys that you use to disable BetterSnapTool!

Bring window under cursor to front while moving or resizing

BetterSnapTool (This window can't be resized)

General Settings | Customizations | Keyboard Shortcuts | Snap Areas | Extras | About

Secondary click (right click) with your mouse on a window button:

Block the

Click with special mouse butt

Block the

Double-click a windows' titleb

Move windows:

Move window below cursor if
are pressed while moving the

⇧(shift) fn ^ (ctrl) ⌥ (opt)

Make sure to not use t

Bring win

- ✓ — do nothing
- show menu with all actions
- quit app
- maximize
- left half
- right half
- top half
- bottom half
- center
- top left quarter
- top right quarter
- bottom left quarter
- bottom right quarter
- center on next monitor
- move to next monitor
- maximize on next monitor
- left third
- middle third
- right third
- left two thirds
- right two thirds
- move to top left, without resizing
- moveto top right, without resizing
- restore old size & position

utton

window button

ng again

dows:

or if those keys
the cursor:

(opt) ⌘ (cmd)

pTool!

Demo!

www.boastr.net/bettersnaptool/

$3 on the Mac App Store

If you buy BetterTouchTool instead, you can do what BetterSnapTool does & a lot more

Moom

Move, zoom, & resize windows

(Yes, there is some overlap with BetterSnapTool & BetterTouchTool, but each does some different things)

Moom

General Mouse Keyboard Custom Updates Help

- [x] Treat drawers as part of their parent windows
- [x] Separate windows by 10 pt — [ ] Apply to screen edges

Grid/keyboard control highlight: Off Maximum

- [x] Launch automatically on login
- [ ] Show preferences on launch

Run as faceless application

To access Moom's preferences in faceless mode, relaunch Moom while it is already running, e.g., by double-clicking its application icon in Finder.

About Moom Quit Moom

Moom

General | Mouse | Keyboard | Custom | Updates | Help

Zoom Button Controls | Snap to Edges and Corners

- [x] Pop up controls when hovering over a Zoom button

Delay: 0.1 second (Default)

- [x] Enable Move & Zoom grid with 15 × 12 cells
- [x] Enable access to custom controls — [ ] Show on hover
- [x] Bring moomed windows to the front automatically

Desktop

Search

Favorites
- rsgranne
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- Dropbox
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- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- GranneNAS
- pope

Tags

Name	Date Modified	Size	Kind
aText - Main screen - 2016-10-07.jpg	2:22 PM	175 KB	JPEG image
aText - Main screen - scott@granneman.com - 2016-10-07.jpg	2:19 PM	335 KB	JPEG image
aText - Main screen - shintro - 2016-10-07.jpg	2:27 PM	334 KB	JPEG image
aText - Main screen - srcm - 2016-10-07.jpg	2:22 PM	313 KB	JPEG image
aText - shintro 1 - 2016-10-07.jpg	2:28 PM	111 KB	JPEG image
aText - shintro 2 - 2016-10-07.jpg	2:30 PM	190 KB	JPEG image
aText - shintro 3 - 2016-10-07.jpg	2:30 PM	210 KB	JPEG image
aText - shintro 4 - 2016-10-07.jpg	2:30 PM	216 KB	JPEG image
aText - srcm 1 - 2016-10-07.jpg	2:36 PM	46 KB	JPEG image
aText - srcm 2 - 2016-10-07.jpg	2:37 PM	167 KB	JPEG image
CSOATS	2016-07-05	234 KB	Folder
CV	2016-07-05	52.4 MB	Folder
Good Free Photos - wide - 2016-10-07.png	1:10 PM	1.5 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.png	1:10 PM	6.3 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.txt	1:10 PM	31 bytes	Plain Text
iPhoto Organize	2016-08-19	49.5 MB	Folder
JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key commands - BBEdit 1 - 2016-10-06.jpg	Yesterday	299 KB	JPEG image
Key commands - BBEdit 2 - 2016-10-06.jpg	Yesterday	261 KB	JPEG image
Key commands - BBEdit 3 - 2016-10-06.jpg	Yesterday	873 KB	JPEG image
Keyboard Maestro - macro - foobarbaz - 2016-10-07.jpg	3:13 PM	36 KB	JPEG image
Keyboard Maestro - macro - New Keynote Presentation - 2016-10-07.mp4	3:30 PM	1.2 MB	MPEG...movie
Keyboard Maestro - macro - New Pen at CodePen 1 - 2016-10-07.jpg	3:15 PM	353 KB	JPEG image
Keyboard Maestro - macro - New Pen at CodePen 2 - 2016-10-07.jpg	3:15 PM	188 KB	JPEG image
Keyboard Maestro - macro - New Pen at CodePen 3 - 2016-10-07.jpg	3:15 PM	111 KB	JPEG image
LastPass Brand Assets - wide - 2016-10-07.png	12:23 PM	1.6 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.png	12:23 PM	3.3 MB	PNG image

Macintosh HD › Users › rsgranne › Desktop › Keyboard Maestro - macro - New Keynote Presentation - 2016-10-07.mp4

1 of 35 selected, 150.34 GB available

Desktop

Search

Favorites

- rsgranne
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- AirDrop
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- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
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aText - shintro 2 - 2016-10-07.jpg	2:30 PM	190 KB	JPEG image
aText - shintro 3 - 2016-10-07.jpg	2:30 PM	210 KB	JPEG image
aText - shintro 4 - 2016-10-07.jpg	2:30 PM	216 KB	JPEG image
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aText - srcm 2 - 2016-10-07.jpg	2:37 PM	167 KB	JPEG image
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JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key commands - BBEdit 1 - 2016-10-06.jpg	Yesterday	299 KB	JPEG image
Key commands - BBEdit 2 - 2016-10-06.jpg	Yesterday	261 KB	JPEG image
Key commands - BBEdit 3 - 2016-10-06.jpg	Yesterday	873 KB	JPEG image
Keyboard Maestro - macro - foobarbaz - 2016-10-07.jpg	3:13 PM	36 KB	JPEG image
Keyboard Maestro - macro - New Keynote Presentation - 2016-10-07.mp4	3:30 PM	1.2 MB	MPEG...movie
Keyboard Maestro - macro - New Pen at CodePen 1 - 2016-10-07.jpg	3:15 PM	353 KB	JPEG image
Keyboard Maestro - macro - New Pen at CodePen 2 - 2016-10-07.jpg	3:15 PM	188 KB	JPEG image
Keyboard Maestro - macro - New Pen at CodePen 3 - 2016-10-07.jpg	3:15 PM	111 KB	JPEG image
LastPass Brand Assets - wide - 2016-10-07.png	12:23 PM	1.6 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.png	12:23 PM	3.3 MB	PNG image

1 of 33 selected, 150.34 GB available

Desktop

Search

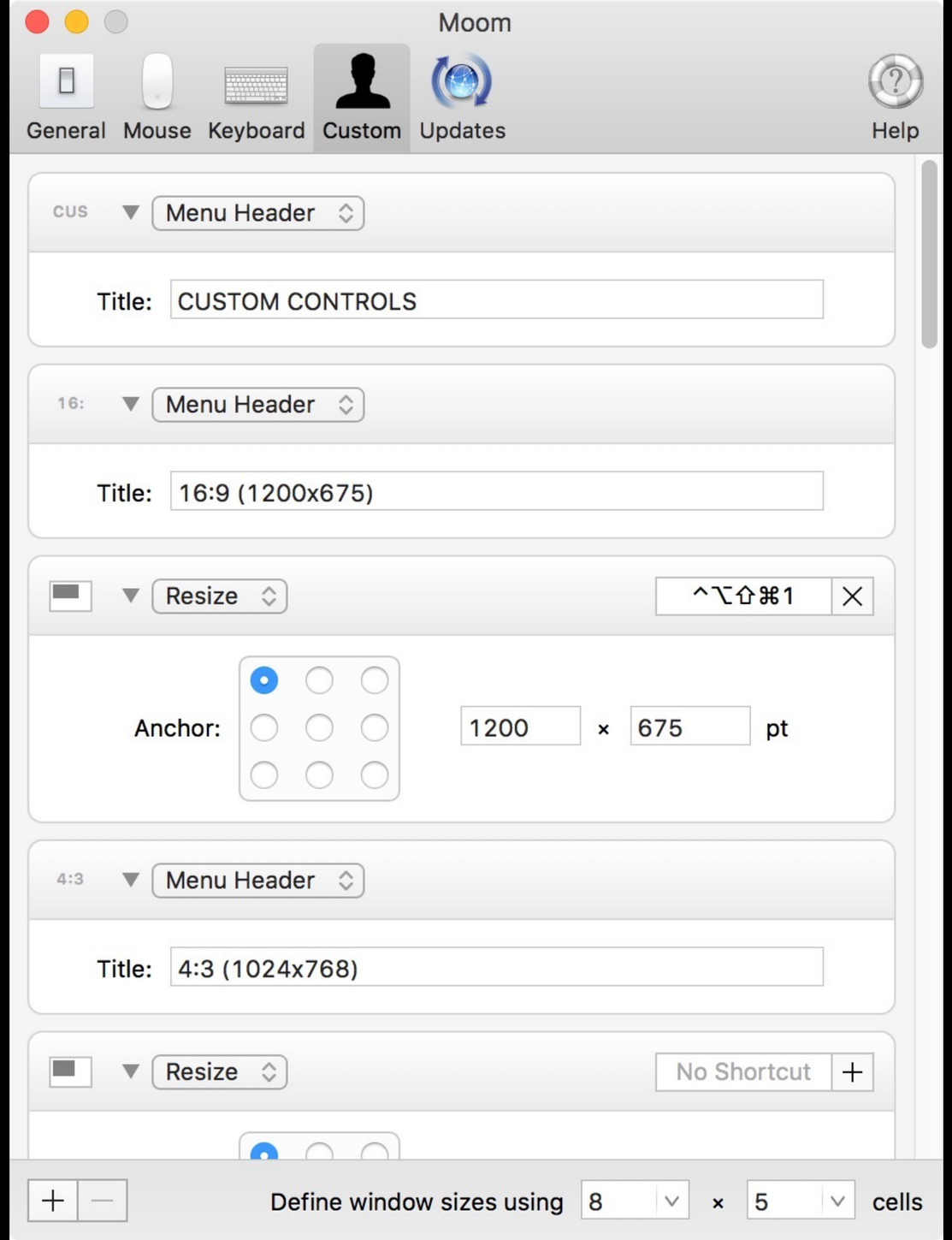
Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

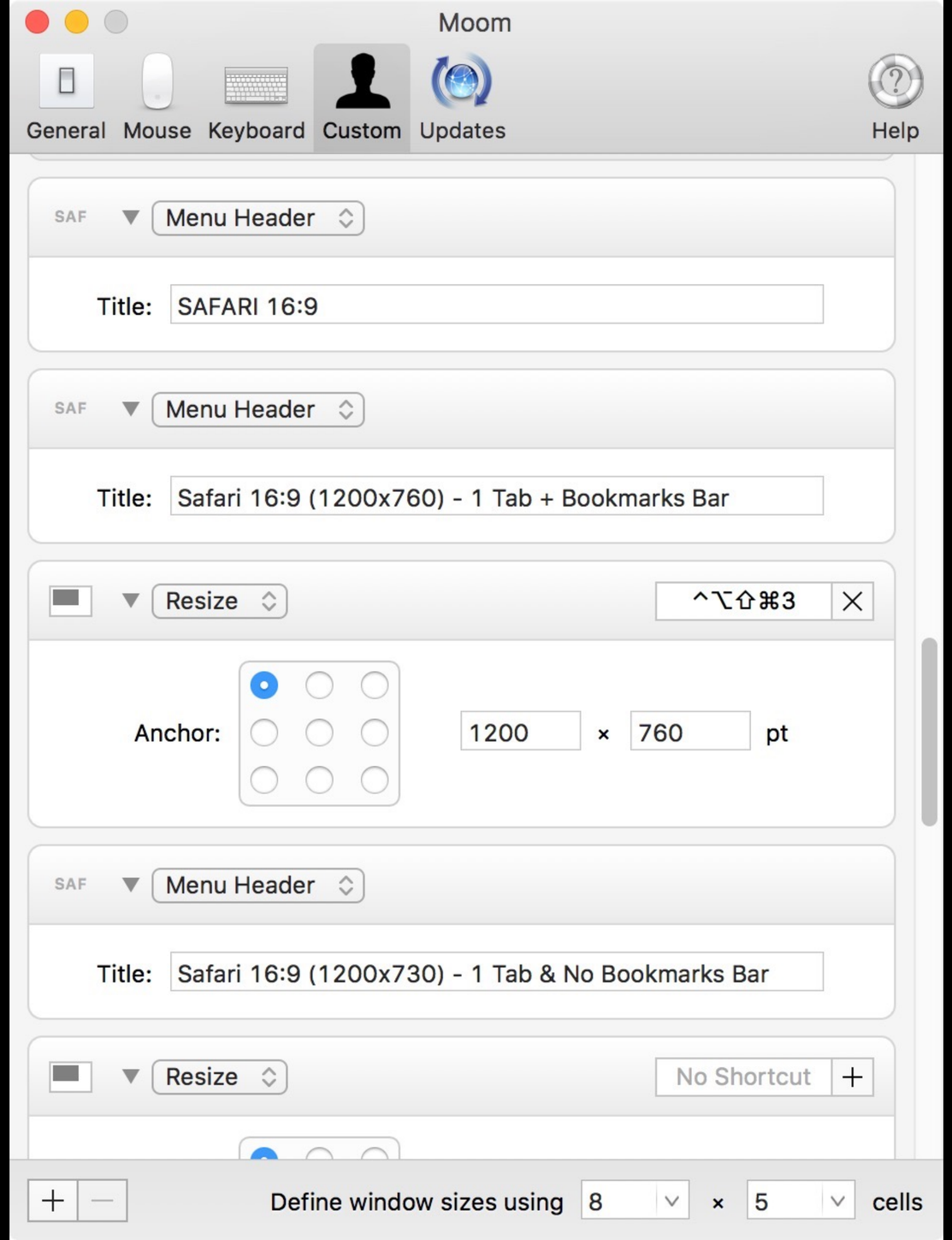
Devices
- virgil
- BOOTCAMP
- Remote Disc

Name	Date Modified	Size	Kind
aText - Main screen - 2016-10-07.jpg	2:22 PM	175 KB	JPEG image
aText - Main screen - sco...an.com - 2016-10-07.jpg	2:19 PM	335 KB	JPEG image
aText - Main screen - shintro - 2016-10-07.jpg	2:27 PM	334 KB	JPEG image
aText - Main screen - srcm - 2016-10-07.jpg	2:22 PM	313 KB	JPEG image
aText - shintro 1 - 2016-10-07.jpg	2:28 PM	111 KB	JPEG image
aText - shintro 2 - 2016-10-07.jpg	2:30 PM	190 KB	JPEG image
aText - shintro 3 - 2016-10-07.jpg	2:30 PM	210 KB	JPEG image
aText - shintro 4 - 2016-10-07.jpg	2:30 PM	216 KB	JPEG image
aText - srcm 1 - 2016-10-07.jpg	2:36 PM	46 KB	JPEG image
aText - srcm 2 - 2016-10-07.jpg	2:37 PM	167 KB	JPEG image
CSOATS	2016-07-05	234 KB	Folder
CV	2016-07-05	52.4 MB	Folder
Good Free Photos - wide - 2016-10-07.png	1:10 PM	1.5 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.png	1:10 PM	6.3 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.txt	1:10 PM	31 bytes	Plain Text
iPhoto Organize	2016-08-19	49.5 MB	Folder
JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key commands - BBEdit 1 - 2016-10-06.jpg	Yesterday	299 KB	JPEG image
Key commands - BBEdit 2 - 2016-10-06.jpg	Yesterday	261 KB	JPEG image
Key commands - BBEdit 3 - 2016-10-06.jpg	Yesterday	873 KB	JPEG image
Keyboard Maestro - macr...obarbaz - 2016-10-07.jpg	3:13 PM	36 KB	JPEG image
Keyboard Maestro - macr...ntation - 2016-10-07.mp4	3:30 PM	1.2 MB	MPEG...movie

Macintosh HD › Users › rsgranne › Desktop › Keyboard Maestro - macro - New Keynote Presentation - 2016-10-07.mp4

1 of 34 selected, 150.34 GB available


Moom
General
Mouse
Keyboard
Custom
Updates
Help
CUS
Menu Header
Title:
CUSTOM CONTROLS
16:
Menu Header
Title:
16:9 (1200x675)
Resize
^⌥⇧⌘1
Anchor:
1200
×
675
pt
4:3
Menu Header
Title:
4:3 (1024x768)
Resize
No Shortcut
Define window sizes using
8
×
5
cells


Moom
General
Mouse
Keyboard
Custom
Updates
Help
SAF
Menu Header
Title:
SAFARI 16:9
SAF
Menu Header
Title:
Safari 16:9 (1200x760) - 1 Tab + Bookmarks Bar
Resize
^⌥⇧⌘3
Anchor:
1200
×
760
pt
SAF
Menu Header
Title:
Safari 16:9 (1200x730) - 1 Tab & No Bookmarks Bar
Resize
No Shortcut
Define window sizes using
8
×
5
cells

Desktop

Search

Favorites

- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices

- virgil
- BOOTCAMP
- Remote Disc

Shared

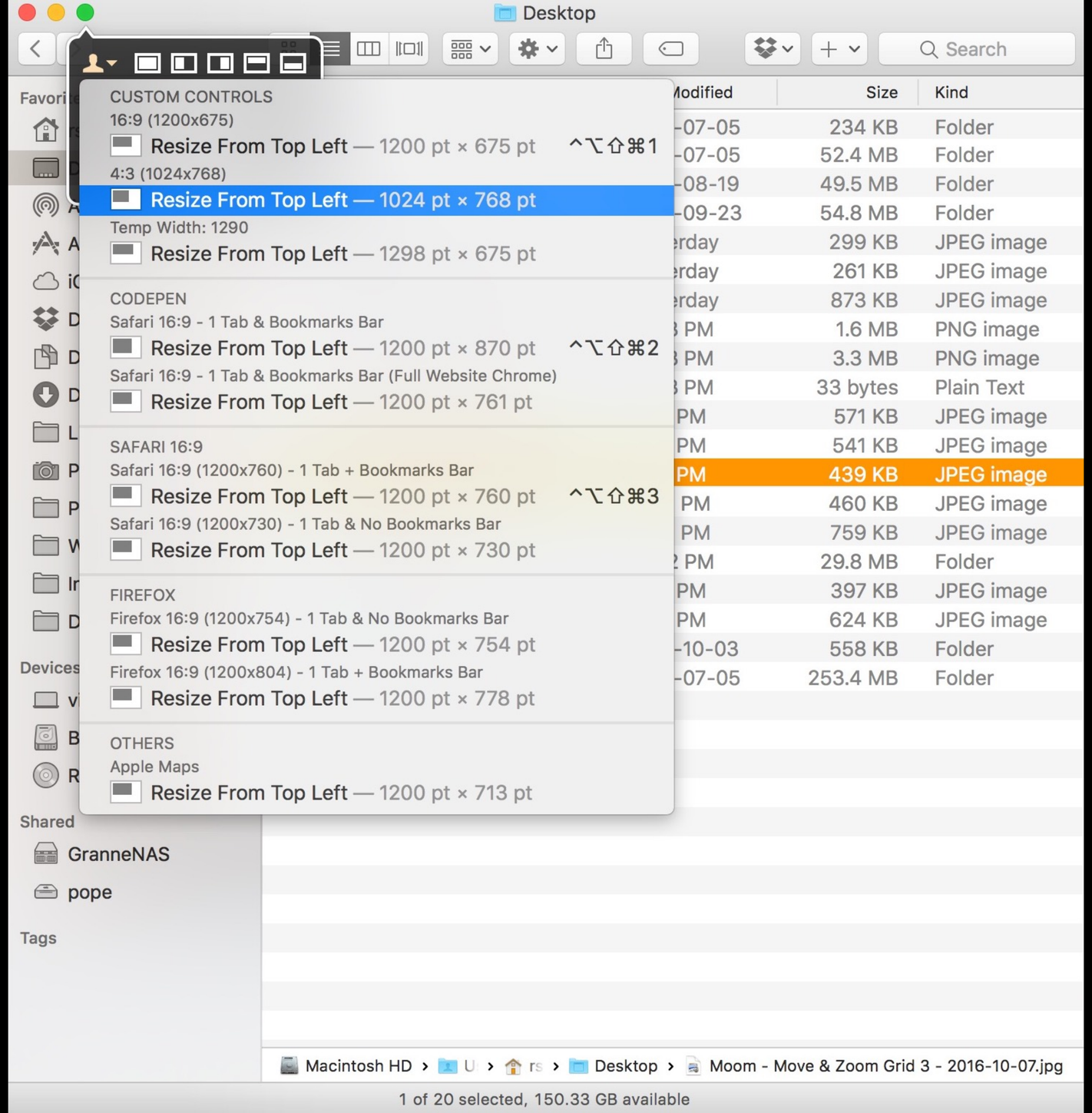
- GranneNAS
- pope

Tags

Name	Date Modified	Size	Kind
CSOATS	2016-07-05	234 KB	Folder
CV	2016-07-05	52.4 MB	Folder
iPhoto Organize	2016-08-19	49.5 MB	Folder
JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key comm...-10-06.jpg	Yesterday	299 KB	JPEG image
Key comm...-10-06.jpg	Yesterday	261 KB	JPEG image
Key comm...-10-06.jpg	Yesterday	873 KB	JPEG image
LastPass B...-10-07.png	12:23 PM	1.6 MB	PNG image
LastPass B...-10-07.png	12:23 PM	3.3 MB	PNG image
LastPass B...6-10-07.txt	12:23 PM	33 bytes	Plain Text
Moom - M...6-10-07.jpg	3:44 PM	571 KB	JPEG image
Moom - M...6-10-07.jpg	3:44 PM	541 KB	JPEG image
Moom - M...6-10-07.jpg	3:44 PM	439 KB	JPEG image
Path Finde...6-10-07.jpg	12:21 PM	460 KB	JPEG image
Path Finde...6-10-07.jpg	12:21 PM	759 KB	JPEG image
PUTAWAY	12:42 PM	29.8 MB	Folder
Share Sheet	2016-10-03	558 KB	Folder
wu-granneman-com	2016-07-05	253.4 MB	Folder

Macintosh HD › U › rs › Desktop › Moom - Move & Zoom Grid 3 - 2016-10-07.jpg

1 of 18 selected, 150.33 GB available


Desktop
Search
CUSTOM CONTROLS
16:9 (1200x675)
Resize From Top Left — 1200 pt × 675 pt ^⌥⇧⌘1
4:3 (1024x768)
Resize From Top Left — 1024 pt × 768 pt
Temp Width: 1290
Resize From Top Left — 1298 pt × 675 pt
CODEPEN
Safari 16:9 - 1 Tab & Bookmarks Bar
Resize From Top Left — 1200 pt × 870 pt ^⌥⇧⌘2
Safari 16:9 - 1 Tab & Bookmarks Bar (Full Website Chrome)
Resize From Top Left — 1200 pt × 761 pt
SAFARI 16:9
Safari 16:9 (1200x760) - 1 Tab + Bookmarks Bar
Resize From Top Left — 1200 pt × 760 pt ^⌥⇧⌘3
Safari 16:9 (1200x730) - 1 Tab & No Bookmarks Bar
Resize From Top Left — 1200 pt × 730 pt
FIREFOX
Firefox 16:9 (1200x754) - 1 Tab & No Bookmarks Bar
Resize From Top Left — 1200 pt × 754 pt
Firefox 16:9 (1200x804) - 1 Tab + Bookmarks Bar
Resize From Top Left — 1200 pt × 778 pt
OTHERS
Apple Maps
Resize From Top Left — 1200 pt × 713 pt
Modified
Size
Kind
234 KB Folder
52.4 MB Folder
49.5 MB Folder
54.8 MB Folder
299 KB JPEG image
261 KB JPEG image
873 KB JPEG image
1.6 MB PNG image
3.3 MB PNG image
33 bytes Plain Text
571 KB JPEG image
541 KB JPEG image
439 KB JPEG image
460 KB JPEG image
759 KB JPEG image
29.8 MB Folder
397 KB JPEG image
624 KB JPEG image
558 KB Folder
253.4 MB Folder
Shared
GranneNAS
pope
Tags
Macintosh HD › Desktop › Moom - Move & Zoom Grid 3 - 2016-10-07.jpg
1 of 20 selected, 150.33 GB available

Desktop

Search

Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- GranneNAS
- pope

Tags

Name	Date Modified	Size	Kind
CSOATS	2016-07-05	234 KB	Folder
CV	2016-07-05	52.4 MB	Folder
iPhoto Organize	2016-08-19	49.5 MB	Folder
JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key commands - BBEdit 1 - 2016-10-06.jpg	Yesterday	299 KB	JPEG image
Key commands - BBEdit 2 - 2016-10-06.jpg	Yesterday	261 KB	JPEG image
Key commands - BBEdit 3 - 2016-10-06.jpg	Yesterday	873 KB	JPEG image
LastPass Brand Assets - wide - 2016-10-07.png	12:23 PM	1.6 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.png	12:23 PM	3.3 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.txt	12:23 PM	33 bytes	Plain Text
Moom - Move & Zoom Grid 1 - 2016-10-07.jpg	3:44 PM	571 KB	JPEG image
Moom - Move & Zoom Grid 2 - 2016-10-07.jpg	3:44 PM	541 KB	JPEG image
Moom - Move & Zoom Grid 3 - 2016-10-07.jpg	3:44 PM	439 KB	JPEG image
Path Finder - Batch Rename 1 - 2016-10-07.jpg	12:21 PM	460 KB	JPEG image
Path Finder - Batch Rename 2 - 2016-10-07.jpg	12:21 PM	759 KB	JPEG image
PUTAWAY	12:42 PM	29.8 MB	Folder
Screen Shot 2016-10-07 at 3.48.42 PM.jpg	3:48 PM	397 KB	JPEG image
Screen Shot 2016-10-07 at 3.48.49 PM.jpg	3:48 PM	624 KB	JPEG image
Screen Shot 2016-10-07 at 3.49.11 PM.jpg	3:49 PM	637 KB	JPEG image
Share Sheet	2016-10-03	558 KB	Folder
wu-granneman-com	2016-07-05	253.4 MB	Folder

Macintosh HD › Users › rsgranne › Desktop › Moom - Move & Zoom Grid 3 - 2016-10-07.jpg

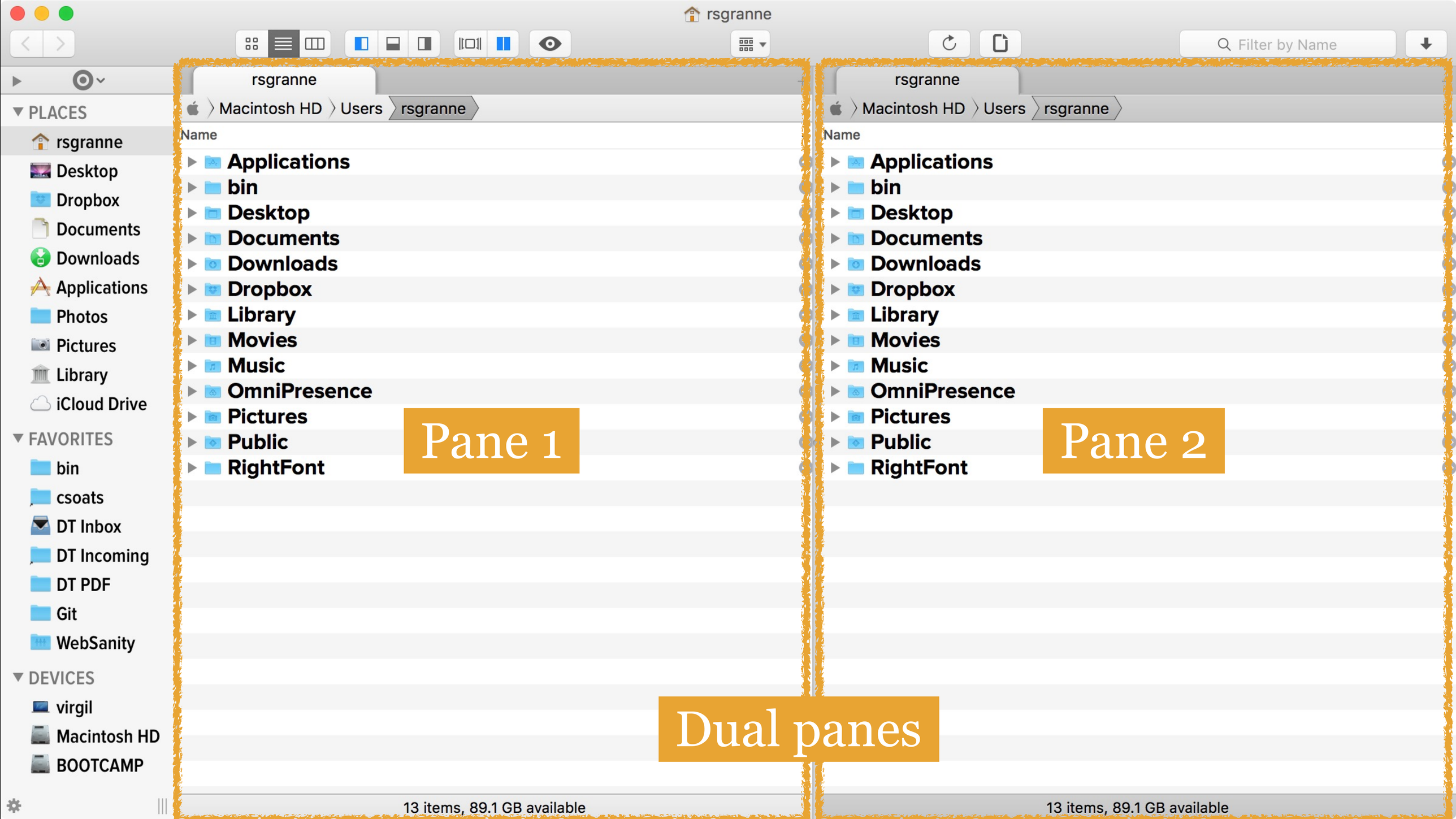
1 of 21 selected, 150.33 GB available

manytricks.com/moom/

$10

Path Finder

Finder replacement & so much more


rsgranne
Filter by Name
PLACES
rsgranne
Desktop
Dropbox
Documents
Downloads
Applications
Photos
Pictures
Library
iCloud Drive
FAVORITES
bin
csoats
DT Inbox
DT Incoming
DT PDF
Git
WebSanity
DEVICES
virgil
Macintosh HD
BOOTCAMP
rsgranne
Macintosh HD
Users
rsgranne
Name
Applications
bin
Desktop
Documents
Downloads
Dropbox
Library
Movies
Music
OmniPresence
Pictures
Public
RightFont
Pane 1
13 items, 89.1 GB available
rsgranne
Macintosh HD
Users
rsgranne
Name
Applications
bin
Desktop
Documents
Downloads
Dropbox
Library
Movies
Music
OmniPresence
Pictures
Public
RightFont
Pane 2
13 items, 89.1 GB available
Dual panes

Music

Filter by Name

rsgranne | Movies | Documents | Pictures | Music

Macintosh HD › Users › rsgranne › Documents

Macintosh HD › Users › rsgranne › Music

Multiple tabs

PLACES
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive

FAVORITES
- bin
- csoats
- DT Inbox
- DT Incoming
- DT PDF
- Git
- WebSanity

DEVICES
- virgil
- Macintosh HD
- BOOTCAMP

Name

- BracketsProjectTemplates
- ChronoSync Documents
- *Clientele*
- *CSOATS*
- Digital Editions
- *Documentation*
- *OmniPresence*
- Parallels
- *Presentations*
- *Propaganda*
- *Reading*
- *Reunion*
- Reunion Files
- Saved Calls
- ScanSnap
- ScanSnap Organizer Library
- *Scott*
- Snagit
- *Web Dev Projects*
- *WebDev*
- *WebSanity*

21 items, 89.1 GB available

Name

- Amazon MP3
- ck
- iPod
- iTunes
- Piezo
- Projects
- Ringer
- Stock

9 items, 89.1 GB available

Music

Filter by Name

rsgranne | Movies | Documen...

Macintosh HD 〉 Users 〉 rsgranne 〉 Movies

PLACES
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive

FAVORITES
- bin
- csoats
- DT Inbox
- DT Incoming
- DT PDF
- Git
- WebSanity

DEVICES
- virgil
- Macintosh HD
- BOOTCAMP

Name
- iMovie Library.imovielibrary
- **iMovie Projects**
- iMovie Theater.theater
- **Ralph Granneman**
- **Saved Calls**
- ***ScreenFlow Projects***

Left Shelf

6 items, 89 GB available

Pictures | Music

Macintosh HD 〉 Users 〉 rsgranne 〉 Music

Name
- **Amazon MP3**
  - **Gunter Kehr & Mainzer Kammerorcheste**
  - **Martin Galling**
    - **Bach Complete Works for Harpsichord**
      - 01-01- The Well-Tempere...nd Fugue
      - 01-02- The Well-Temper...nd Fugue i
      - 01-03- The Well-Temper...nd Fugue i
      - 01-04- The Well-Temper...nd Fugue i
      - 01-05- The Well-Temper...nd Fugue i
      - 01- ...ue i
      - 01- ...ue i
      - 01-08- The Well-Temper...nd Fugue i
      - 01-09- The Well-Temper...nd Fugue i
      - 01-10- The Well-Tempere...nd Fugue
      - 01-11- The Well-Tempere...nd Fugue i
      - 01-12- The Well-Tempere...nd Fugue
      - 01-13- The Well-Tempere...and Fugue
      - 01-14- The Well-Tempere...and Fugue
      - 01-15- The Well-Tempere...and Fugue
      - 01-16- The Well-Tempere...and Fugue
      - 01-17- The Well-Tempere...nd Fugue i
      - 01-18- The Well-Tempere...nd Fugue
      - 01-19- The Well-Tempere...nd Fugue
      - 01-20- The Well-Temper...nd Fugue i
      - 01-21- The Well-Tempere...nd Fugue

Right Shelf

1 of 390 selected, 89 GB available

Attributes

01-01- The Well-Tempered Clavier, Book One

- Locked
- Invisible
- Hide extension
- Stationery Pad
- Bundle bit
- Alias bit
- Custom icon

Type:

Creator:

Spotlight comments

Music

Filter by Name

rsgranne | Movies | Documen...

Macintosh HD 〉 Users 〉 rsgranne 〉 Movies

PLACES
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive

FAVORITES
- bin
- csoats
- DT Inbox
- DT Incoming
- DT PDF
- Git
- WebSanity

DEVICES
- virgil
- Macintosh HD
- BOOTCAMP

Name
- iMovie Library.imovielibrary
- **iMovie Projects**
- iMovie Theater.theater
- **Ralph Granneman**
- **Saved Calls**
- ***ScreenFlow Projects***

Left Shelf

6 items, 89 GB available

Pictures | Music

Macintosh HD 〉 Users 〉 rsgranne 〉 Music

Name
- **Amazon MP3**
  - **Gunter Kehr & Mainzer Kammerorcheste**
  - **Martin Galling**
    - **Bach Complete Works for Harpsichord**
      - 01-01- The Well-Tempere...nd Fugue
      - 01-02- The Well-Temper...nd Fugue i
      - 01-03- The Well-Temper...nd Fugue i
      - 01-04- The Well-Temper...nd Fugue i
      - 01-05- The Well-Temper...nd Fugue i
      - 01- ...ue i
      - 01- ...ue i
      - 01-08- The Well-Temper...nd Fugue i
      - 01-09- The Well-Temper...nd Fugue i
      - 01-10- The Well-Tempere...nd Fugue
      - 01-11- The Well-Tempere...nd Fugue i
      - 01-12- The Well-Tempere...nd Fugue
      - 01-13- The Well-Tempere...and Fugue
      - 01-14- The Well-Tempere...and Fugue
      - 01-15- The Well-Tempere...and Fugue
      - 01-16- The Well-Tempere...and Fugue
      - 01-17- The Well-Tempere...nd Fugue i
      - 01-18- The Well-Tempere...nd Fugue
      - 01-19- The Well-Tempere...nd Fugue
      - 01-20- The Well-Temper...nd Fugue i
      - 01-21- The Well-Tempere...nd Fugue

Right Shelf

1 of 390 selected, 89 GB available

Reveal Collapsed View

✓ Attributes
Dates/Forks

- Attributes
- Cover Flow
- Git
- Hex
- Hex Editor
- Info
- iTunes Browser
- Permissions
- Preview
- Processes
- Recent Documents
- Recent Folders
- Selection Path
- Shelf
- Sidebar
- Size
- Subversion
- Tags and Rating
- Terminal

Customize Menu...

- Favorites
- Documents

Add Folder...

Music

Filter by Name

PLACES
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive

FAVORITES
- bin
- csoats
- DT Inbox
- DT Incoming
- DT PDF
- Git
- WebSanity

DEVICES
- virgil
- Macintosh HD
- BOOTCAMP

Pictures | Music

Macintosh HD › Users › rsgranne › Music

Name	Date Mo
Amazon MP3	2015
Gunter Kehr & Mainzer Kammerorchester	2015
Mozart Complete Symphonies (The VoxBox Edition)	2015
01-01- Symphony No 1 in...K 16 I Allegro molto.mp3	2015
01-02- Symphony No 1 in...ajor, K 16 II Andante.mp3	2015
01-03- Symphony No 1 in...ajor, K 16 III Presto.mp3	2015
01-04- Symphony No 4 i...Major, K 19 I Allegro.mp3	2015
01-05- Symphony No 4 i...ajor, K 19 II Andante.mp3	2015
01-06- Symphony No 4 i...ajor, K 19 III Presto.mp3	2015
01-10- Symphony No 6 in...ajor, K 43 I Allegro.mp3	2015
01-11- Symphony No 6 in...jor, K 43 II Andante.mp3	2015
01-12- Symphony No 6 in...I Menuetto and Trio.mp3	2015

21 item...available

1 of 181 selected, 89.1 GB available

Right & Bottom Shelf

Terminal

bash

```
virgil:Music rsgranne$
```

Info

Name:	01-01- Symphony No 1 in E-Flat Major, K 16 I Allegro molto.mp3
Kind:	MP3 audio
UTI:	public.mp3
Size:	8.3 MB (8,395,119 bytes) data: 8,395,119 bytes Physical: 8.3 MB (8,396,800 bytes)
Created:	Jul 5, 2015, 11:32 AM
Modified:	Jul 5, 2015, 11:32 AM
Last Opened:	Jul 5, 2015, 11:32 AM
Added:	Dec 30, 2016, 12:49 AM
Attributes:	Dec 30, 2016, 12:49 AM
Owner:	rsgranne (501)
Group:	staff (20)
Permission:	-rwxr-xr-x (755)
Path:	/Users/rsgranne/Music/Amazon MP3/Gunter Kehr & Mainzer Kammerorchester/Mozart Complete Symphonies (The VoxBox Edition)/01-01- Symphony No 1 in E-Flat Major, K 16 I Allegro molto.mp3
Application:	iTunes.app
Volume:	Macintosh HD
Capacity:	662.3 GB

Preview

293 x 293

01-01- Symphony No 1 in E-Flat Major, K 16 I Allegro molto.mp3

rsgranne

Filter by Name

rsgranne | Movies | Documents | Pictures | Music

Show Invisibles

Macintosh HD 〉 Users 〉 rsgranne 〉 Movies 〉

rsgranne 〉 Music

PLACES
- rsgranne
- Desktop
- Dropbox
- Documents
- Downloads
- Applications
- Photos
- Pictures
- Library
- iCloud Drive

FAVORITES
- bin
- csoats
- DT Inbox
- DT Incoming
- DT PDF
- Git
- WebSanity

DEVICES
- virgil
- Macintosh HD
- BOOTCAMP

Name

- .npm
- .oracle_jre_usage
- .profile
- .rnd
- .s3cfg
- .s3conf
- .ssh
- .stCommitMsg
- .subversion
- .vim
- .vim-old
- .viminfo
- .vimoutliner
- .vimrc
- .vimrc-warehouse
- .vimsessions
- .vscode
- .wgetrc
- Applications
- bin
- Desktop
- Documents
- Downloads
- Dropbox
- Library

68 items, 89 GB available

- Amazon MP3
- Audio Hijack
- Excerpts
- iPod
- iTunes
- Piezo
- Projects
- Ringer
- Stock

9 items, 89 GB available

Find

"Music" Home Computer Servers Others... Save

Name contains fela

Selection Path

- Fela Kuti
- iTunes Music
- iTunes
- Music
- rsgranne
- Users
- Macintosh HD

Trash

Name	Date Modified	Kind	Size
Fela Kuti	2017-06-08	Folder	1.1 GB
Fela Kuti & Roy Ayers	2017-06-07	Folder	43.6 MB
The Best Best Of Fela Kuti	2013-01-30	Folder	380.2 MB

Find Files & Folders

1 of 3 selected

Info

Name:	Fela Kuti
Kind:	Folder (12)
UTI:	public.folder
Size:	1.1 GB (1,130,472,724 bytes) Physical: 1.1 GB (1,130,582,016 bytes)
Contents:	62 items
Created:	Jan 30, 2013, 10:29 AM
Modified:	Jun 8, 2017, 8:20 AM
Last Opened:	Jun 8, 2017, 8:20 AM
Added:	Dec 30, 2016, 12:51 AM
Attributes:	Jun 8, 2017, 8:20 AM
Owner:	rsgranne (501)
Group:	staff (20)

Preview

201 x 201

Fela Kuti

Find

"Music" Home Computer Servers Others... Save

Content contains computer class

Select in Path

Ambie...Mono.txt
+Licenses
Stock
Music
rsgranne
Users
Macintosh HD

Trash

Name	Date Modified	Kind	Size
Ambient Classroom - Mono.txt	2014-11-16	Plain Text	318 bytes
PHIL176 - The nature of death (cont.); Believing you will die 1.epub	2013-02-12	Electr...ePub)	21.2 KB

Name
Extension
Kind
✓ Content
Keyword
Tag
Other
Rating
Label
Size

Last opened date
Last modified date
Created date

1 of 2 selected

Info

Name: Ambient Classroom - Mono.txt
Kind: Plain Text
UTI: public.plain-text
Size: 318 bytes
data: 318 bytes
Physical: 4 KB (4,096 bytes)
Created: Nov 16, 2014, 5:17 PM
Modified: Nov 16, 2014, 5:17 PM
Last Opened: Nov 16, 2014, 5:17 PM
Added: Dec 30, 2016, 12:49 AM
Attributes: Dec 30, 2016, 12:49 AM
Owner: rsgranne (501)
Group: staff (20)

Preview

http://
www.pdsounds.org/
sounds/
ambient_classroom_mono

Ambient Classroom-Mono
By rcrossley, May
13th, 2008

Title: Ambient
Classroom-Mono
Artist: Crossley
Length: 1:05 minutes
(1 MB)
Format: MP3 Mono 44kHz
128Kbps (CBR)

65-second recording of
a high school computer

File Edit View Go Commands

New Browser ▶
Tabs ▶
New Folder... ⇧⌘N
New Folder with Selection... ^⌘N
New File... ⌥⌘N
New Text File ^⇧⌘N
New Terminal ⌥⇧⌘N

Open ▶
Open Recent ▶

Close Window ⇧⌘W
Close Tab ⌘W
Save ⌘S
Save As... ⇧⌘S

Get Info ⌘I
Quick Look ⌘Y

Attributes ▶
Reports ▶
Make Alias ⌘L
Make Symbolic Link ⇧⌘L

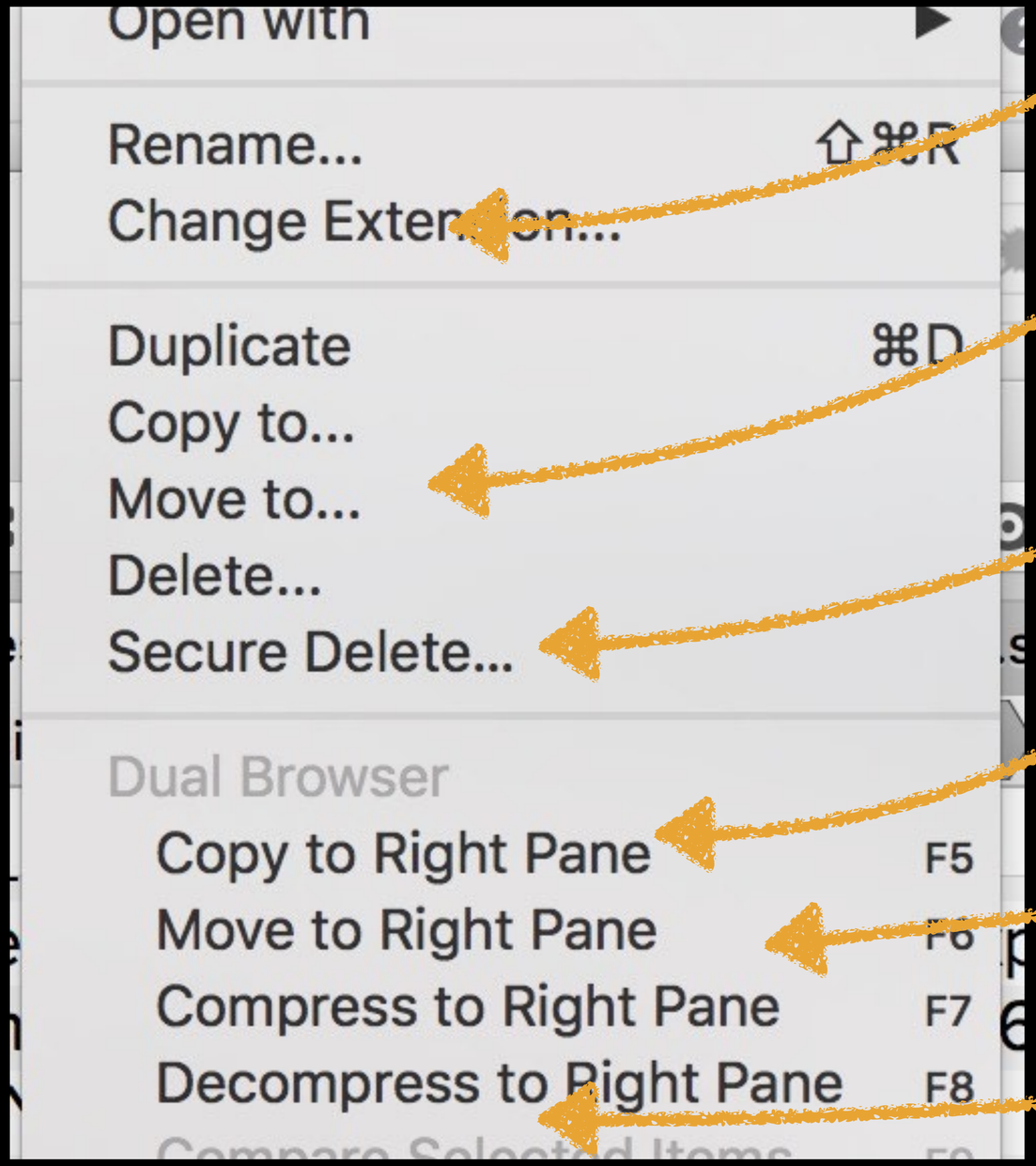
Add to Drop Stack
Reveal in Finder ⌥⌘F
Show in New Window
Show Original ⌘R
Add to Sidebar ^⌘T

Move to Trash ⌘⌫
Eject ⌘E

Page Setup... ⇧⌘P
Print... ⌘P

Commands | Window | Help

- Open with ▶
- Rename... ⇧⌘R
- Change Extension...
- Duplicate ⌘D
- Copy to...
- Move to...
- Delete...
- Secure Delete...
- Dual Browser
  - Copy to Right Pane F5
  - Move to Right Pane F6
  - Compress to Right Pane F7
  - Decompress to Right Pane F8
  - Compare Selected Items... F9
  - FolderSync...
- Email...
- Compress and Email...
- Compress
- Compress with Format ▶
- Plugins
  - Calculate Checksum ▶
  - Disk Image ▶
  - Edit Image...
  - Hex Editor ▶
  - Open in BBEdit ^⌘B
  - Open in Sublime
  - Screen Capture ▶
  - Tags Groups
  - View as Hex
- Slideshow
- Open in Terminal
- Launch as Root
- Burn...
- Erase Disc...



File renamer

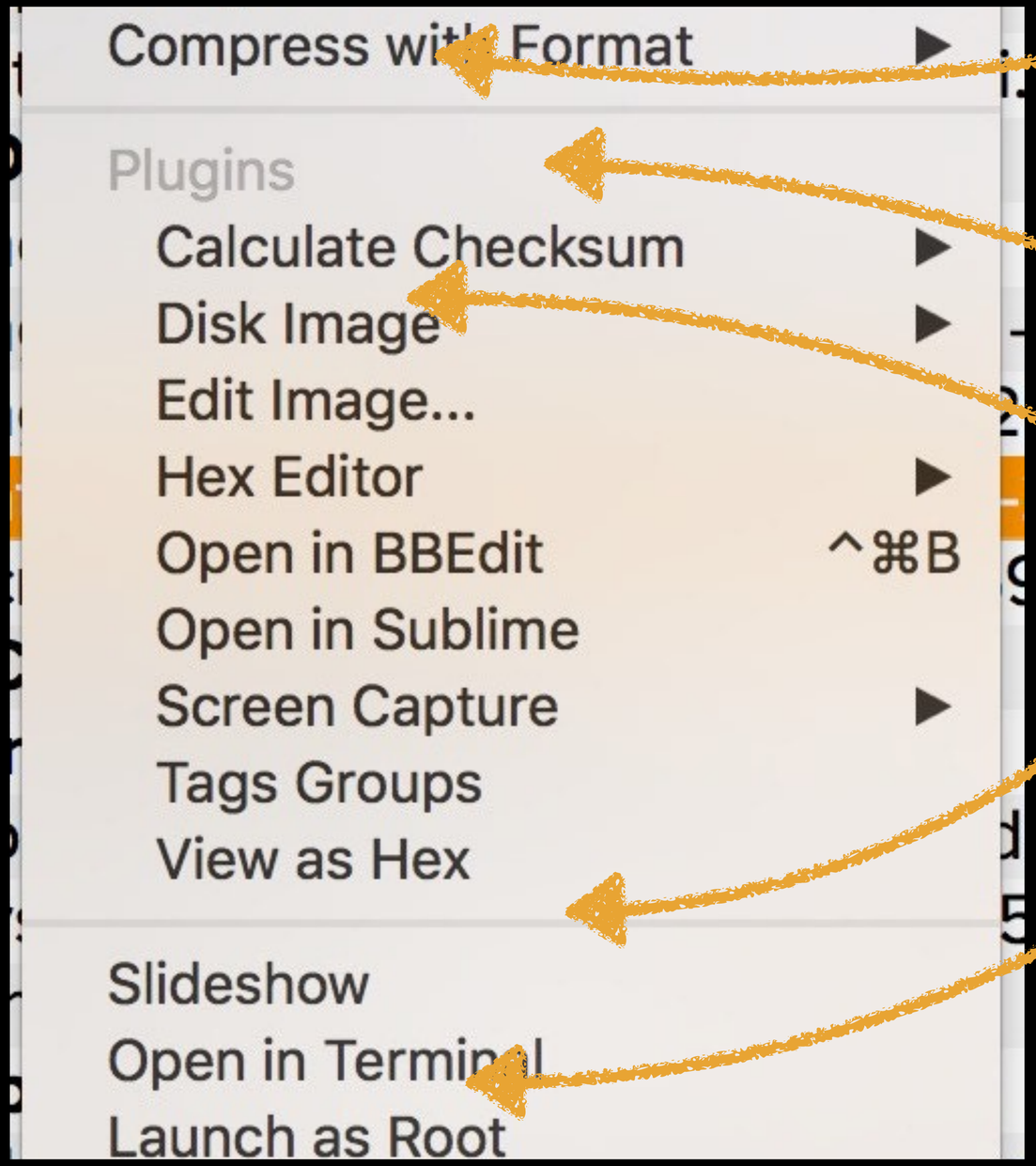
Copy & Move to other folders

Securely delete

Copy & Move to other pane

ZIP & move

Sync folders



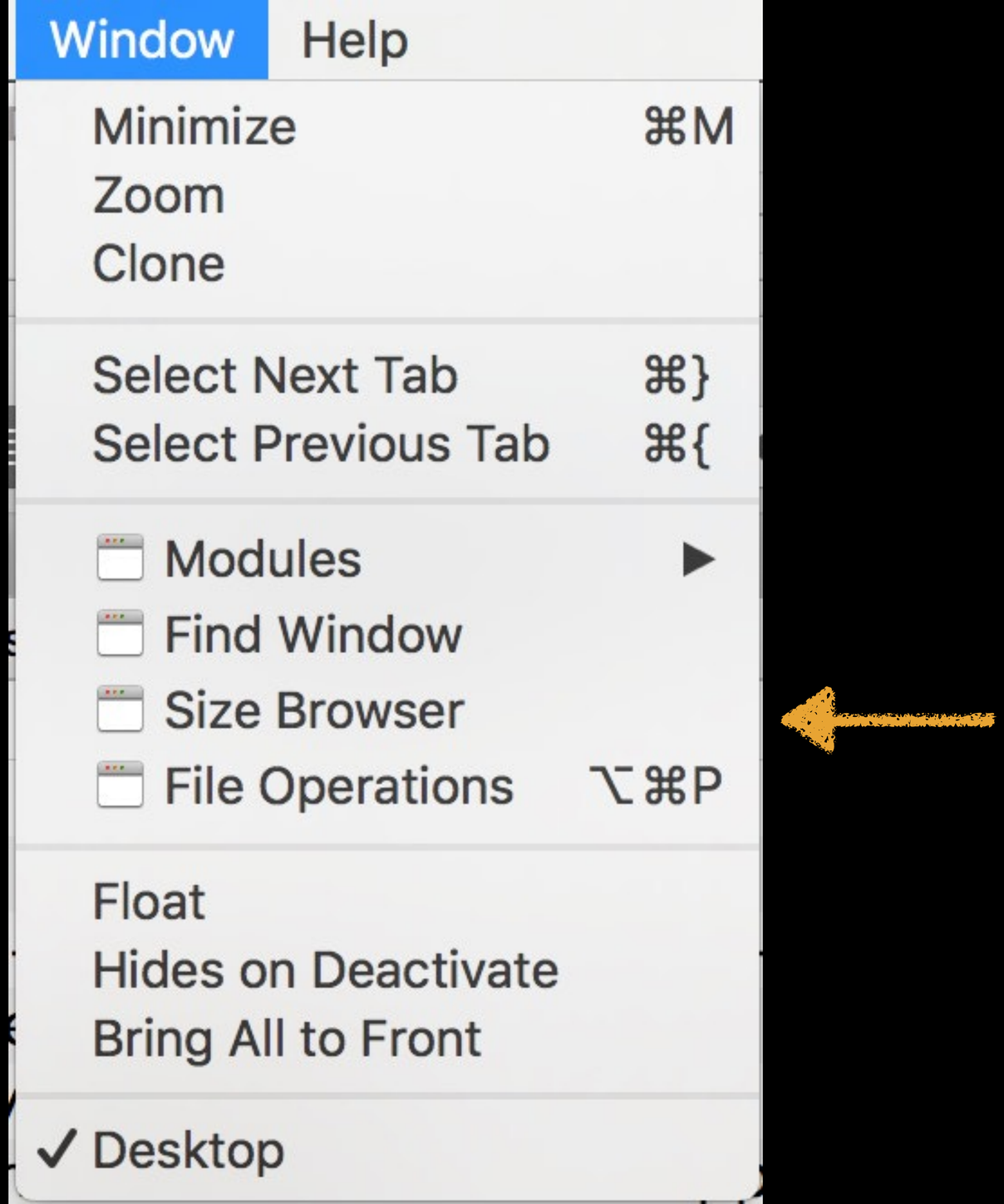
Email

ZIP

Cool plugins to do lots of things

Open folder in Terminal

Make CD/DVD 🤘


Window
Help
Minimize ⌘M
Zoom
Clone
Select Next Tab ⌘}
Select Previous Tab ⌘{
Modules
Find Window
Size Browser
File Operations ⌥⌘P
Float
Hides on Deactivate
Bring All to Front
Desktop

Size Browser: "Music"

Music — 21.4 GB (21,422,374,957 bytes)

16.6 GB	iTunes
3.7 GB	Amazon MP3
789.7 MB	Stock
217.1 MB	Projects
841.7 KB	Excerpts
725.7 KB	Ringer
14.3 KB	.DS_Store
6.1 KB	Piezo
6.1 KB	Audio Hijack
0 bytes	iPod
0 bytes	.localized

12.9 GB	iTunes Music
2.6 GB	Album Artwork
701 MB	iTunes Li…enius.itdb
88.1 MB	Previous i…Libraries
76.5 MB	Attack & Release
53.5 MB	iTunes M…ibrary.xml
20.1 MB	iTunes Library.itl
8.9 MB	01 Time t…tend.mp3
8.7 MB	05 Every…oad.mp3
7.7 MB	04 Electric Feel.mp3
4 MB	iTunes Li…_backup
1.9 MB	iTunes Li…xtras.itdb
10.2 KB	.DS_Store
6.1 KB	Mobile Applications
8 bytes	sentinel

6.5 GB	iTunes U
2.5 GB	Compilations
1.1 GB	Fela Kuti
692.6 MB	Bob Dylan
443.1 MB	Miles Davis
384.2 MB	Automati…to iTunes
221 MB	Home Videos
188.1 MB	Podcasts
165.2 MB	Apple Music
151 MB	Blossom Dearie
113.6 MB	Unknown Artist
94.4 MB	Mayer Hawthorne
69.5 MB	Ringtones
57.7 MB	Books
45.6 MB	Nellie McKay
43.6 MB	Fela Kuti & Roy Ayers
20 MB	Voice Memos
19 MB	The Rolling Stones
13.4 MB	U2
13.1 MB	Movies
11.4 MB	David Bowie
8.6 MB	Tones
2.6 MB	Donna Postel
20.4 KB	.DS_Store
305 bytes	.iTunes Pr…nces.plist
0 bytes	Mobile Applications
0 bytes	Downloads

380.2 MB	The Best…Fela Kuti
236 MB	Anthology 1
129.2 MB	Zombie
63 MB	Open & Close
54.7 MB	Teacher…Nonsense
52 MB	Opposite People
47.9 MB	Gentleman
47.2 MB	Sorrow T…nd Blood
46.3 MB	Shakara
37.2 MB	Confusion
36.3 MB	Upside Down
6.1 KB	.DS_Store

27 MB	2-12 Roforofo Fight.mp3
22.6 MB	2-11 Why Black Man Dey Suffer.mp3
21.2 MB	08 Shakara (Oloje) Braggart (Liar).mp3
20.4 MB	06 Swegbe and Pako.mp3
20.1 MB	2-13 Trouble Sleep Yanga Wake Am.mp3
19.7 MB	07 Black's Man Cry.mp3
17.9 MB	2-14 Gentleman.mp3
16.6 MB	2-15 Monkey Banana.mp3
15.6 MB	2-16 Water No Get Enemy.mp3
12 MB	09 J'ehin J'ehin (Chop Teeth-Chop Teeth).mp3
11.8 MB	10 Jeun Ko Ku (Chop'n Quench).mp3
7.8 MB	01 Highlife Time.mp3
7 MB	05 Olulufu Mi.mp3
5.5 MB	03 Viva Nigeria.mp3
5.1 MB	04 Obe! (Soup).mp3
5.1 MB	02 Omuti Tide.mp3

/Users/rsgranne/Music/iTunes/iTunes Music/Fela Kuti/Anthology 1
236 MB (236,052,057 bytes)

Path Finder

cocoatech.com

$40

ForkLife is another competitor to Path Finder

www.binarynights.com/forklift/

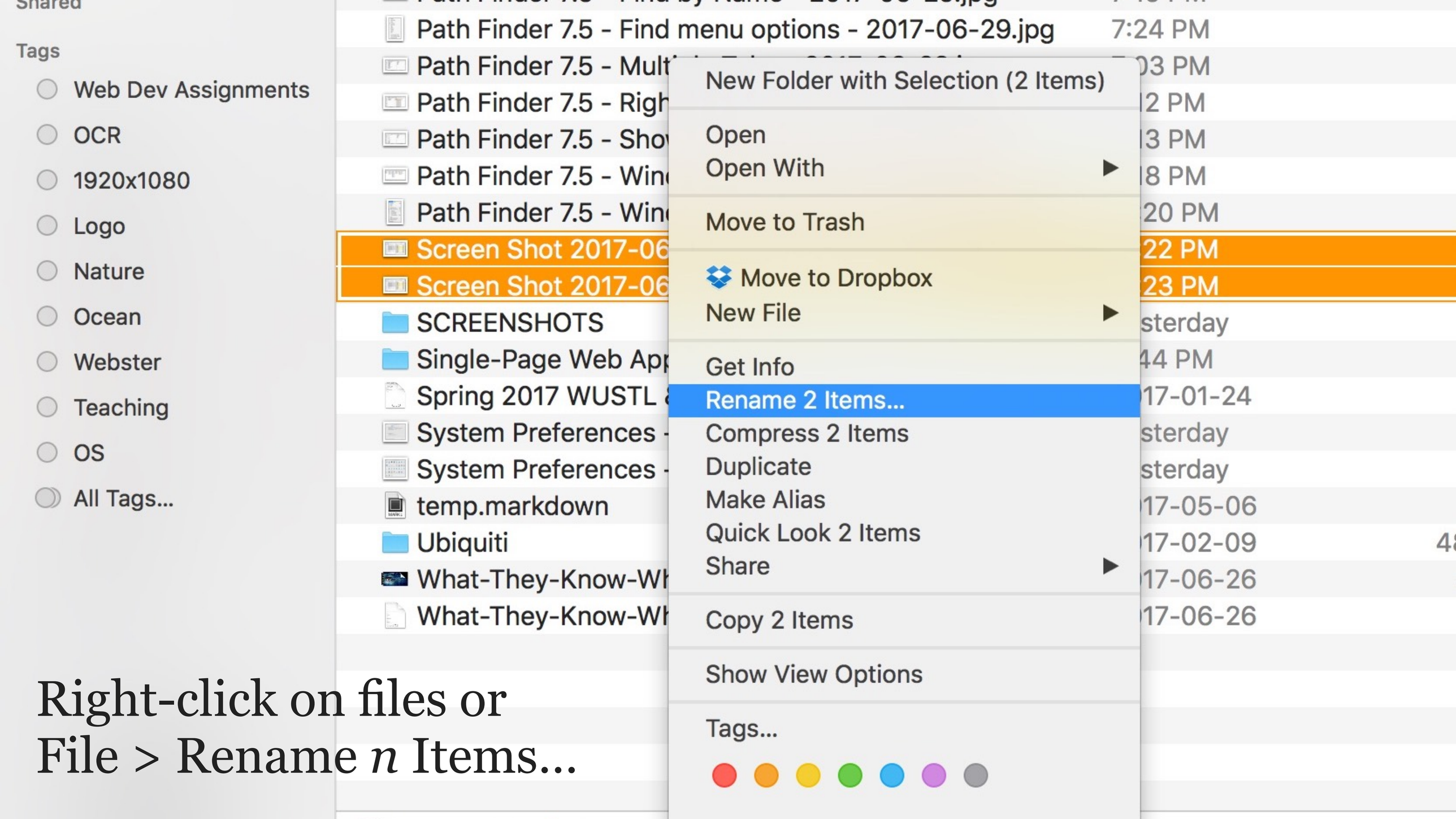
$30

Renaming Files

Finder

Since Yosemite, macOS has the ability to rename multiple files (AKA, *batch renaming*)

It’s very basic, but it’s enough for most people



Right-click on files or
File > Rename *n* Items...

Desktop

Search

Favorites

- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF

Devices

- virgil
- BOOTCAMP

Rename Finder Items:

- ✓ Replace Text
- Add Text
- Format

Replace with: 2016

Example: Path Finder - Bottom & Right Panels - 2016-06-29.jpg

Cancel

Rename

Hollywood - Sunset Blvd 1...uTube mppPX8Qmr48.mp4	2017-06-18
iPhoto Organize	2017-04-23
Jordan Lev	2017-06-05
LOOKUP	3:41 PM
Path Finder - Bottom & Right Panels - 2017-06-29.jpg	7:08 PM
Path Finder - Commands menu - 2017-06-28.jpg	Yesterday
Path Finder - Commands menu 1 - 2017-06-28.jpg	Yesterday
Path Finder - Commands menu 2 - 2017-06-28.jpg	Yesterday
Path Finder - Dual Pane - 2017-06-29.jpg	7:00 PM
Path Finder - File > Reports - 2017-06-29.jpg	11:11 PM
Path Finder - File > Report...u options - 2017-06-29.jpg	7:16 PM
Path Finder - File menu - 2017-06-29.jpg	11:09 PM
Path Finder - File Rename - 2017-06-29.jpg	2:01 PM
Path Finder - File Rename - Detail - 2017-06-29.jpg	2:02 PM

Desktop

Search

Favorites

- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF

Devices

- virgil
- BOOTCAMP

Rename Finder Items:

Replace Text

Find: Path Finder

Replace with: Path Finder 7.5

Example: Path Finder 7.5 - Bottom & Right Panels - 2017-06-29.jpg

Cancel

Rename

Hollywood - Sunset Blvd 1...uTube mppPX8Qmr48.mp4	2017-06-18
iPhoto Organize	2017-04-23
Jordan Lev	2017-06-05
LOOKUP	3:41 PM
Path Finder - Bottom & Right Panels - 2017-06-29.jpg	7:08 PM
Path Finder - Commands menu - 2017-06-28.jpg	Yesterday
Path Finder - Commands menu 1 - 2017-06-28.jpg	Yesterday
Path Finder - Commands menu 2 - 2017-06-28.jpg	Yesterday
Path Finder - Dual Pane - 2017-06-29.jpg	7:00 PM
Path Finder - File > Reports - 2017-06-29.jpg	11:11 PM
Path Finder - File > Report...u options - 2017-06-29.jpg	7:16 PM
Path Finder - File menu - 2017-06-29.jpg	11:09 PM
Path Finder - File Rename - 2017-06-29.jpg	2:01 PM
Path Finder - File Rename - Detail - 2017-06-29.jpg	2:02 PM

Desktop

Search

Favorites

Dropbo

rsgrann

Deskto

Documents

Downloads

Applications

Photos

Library

iCloud Drive

AirDrop

Inbox

DEVONthink PDF

Devices

virgil

BOOTCAMP

Rename Finder Items:

Add Text | after name

Example: System Preferences - Security & Privacy - General - Sierra - 2017-06-28.jpg

Cancel | Rename

Finder - Rename Items -...d Text - 2017-06-29.jpg	11:58 PM
Finder - Rename Items - Format - 2017-06-29.jpg	11:57 PM
Finder - Rename Items - Menu - 2017-06-29.jpg	11:51 PM
Finder - Rename Items -...e Text - 2017-06-29.jpg	11:51 PM
Finder - Rename Items -...ct files - 2017-06-29.jpg	11:51 PM
FormSanity server.markdown	2017-06-20
Hollywood - Sunset Blvd...be mppPX8Qmr48.mp4	2017-06-18
iPhoto Organize	2017-04-23
Jordan Lev	2017-06-05
LOOKUP	3:41 PM
Screen Shot 2017-06-29 at 11.59.16 PM.jpg	11:59 PM
SCREENSHOTS	Yesterday
Single-Page Web Apps	4:44 PM
Spring 2017 WUSTL & Webster.todo	2017-01-24
System Preferences - S... - Sierra - 2017-06-28.jpg	Yesterday

Desktop

Search

Favorites

- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF

Devices

- virgil
- BOOTCAMP

Rename Finder Items:

Format

Name Format: Name and Counter

Where: after name

Custom Format: File

Start numbers at: 1

Example: File00001.jpg

Cancel

Rename

	Modified
	7-04-21
	7-04-23
	erday
	erday
	8 PM
	7 PM
Finder - Rename Items - Menu - 2017-06-29.jpg	11:51 PM
Finder - Rename Items -...e Text - 2017-06-29.jpg	11:51 PM
Finder - Rename Items -...ct files - 2017-06-29.jpg	11:51 PM
FormSanity server.markdown	2017-06-20
Hollywood - Sunset Blvd...be mppPX8Qmr48.mp4	2017-06-18
iPhoto Organize	2017-04-23
Jordan Lev	2017-06-05
LOOKUP	3:41 PM
SCREENSHOTS	Yesterday
Single-Page Web Apps	4:44 PM
Spring 2017 WUSTL & Webster.todo	2017-01-24
System Preferences - S...- Sierra - 2017-06-28.jpg	Yesterday
System Preferences - Si...10.12.5 - 2017-06-28.jpg	Yesterday

Path Finder

Of course this is built into Path Finder!

Select files & press ⇧⌘R

Batch Rename

Insert Text

Apply to: Name

Position: 0 -> abc abc <-

Text: LastPass -

Replace Text

Apply to: Name

Mode: Every occurrence

Case sensitive: ☐

Replace text: _

with text:

Insert Text

Apply to: Name

Position: 0 -> abc abc <-

Text: - 2016-02-22

Before	After
Add_FormFill.png	LastPass - Add FormFill - 2016-02-22.png
Add_Note.png	LastPass - Add Note - 2016-02-22.png
Add_Site.png	LastPass - Add Site - 2016-02-22.png
Emergency_Access.png	LastPass - Emergency Access - 2016-02-22.png
Generate_Password.png	LastPass - Generate Password - 2016-02-22.png
Grid_Add_Button.png	LastPass - Grid Add Button - 2016-02-22.png
Grid_Expanded.png	LastPass - Grid Expanded - 2016-02-22.png
Grid_FormFill.png	LastPass - Grid FormFill - 2016-02-22.png
Grid_Hover.png	LastPass - Grid Hover - 2016-02-22.png
Grid_Secure_Notes.png	LastPass - Grid Secure Notes - 2016-02-22.png
Grid.png	LastPass - Grid - 2016-02-22.png
Identities.png	LastPass - Identities - 2016-02-22.png
List_Add_Button.png	LastPass - List Add Button - 2016-02-22.png
List_Expanded.png	LastPass - List Expanded - 2016-02-22.png
List_FormFill.png	LastPass - List FormFill - 2016-02-22.png
List_Hover.png	LastPass - List Hover - 2016-02-22.png
List_Secure_Notes.png	LastPass - List Secure Notes - 2016-02-22.png
List.png	LastPass - List - 2016-02-22.png
Share_Item.png	LastPass - Share Item - 2016-02-22.png
Shared_Folder_Manage.png	LastPass - Shared Folder Manage - 2016-02-22.png
Shared_With_Others.png	LastPass - Shared With Others - 2016-02-22.png
Welcome_Tour.png	LastPass - Welcome Tour - 2016-02-22.png

22 items will be renamed.

Cancel Rename

Batch Rename

Insert Text

Apply to: Name

Position: 0 -> abc abc <-

Text: LastPass -

Replace Text

Apply to: Name

Mode: Every occurrence

Case sensitive:

Replace text: _

with text:

- Replace Text
- Replace RegEx
- ✓ Insert Text
- Change Case
- Add Number Sequence
- Add Date

Apply to: Nam

Position: 0 -> abc abc <-

Text: - 2016-02-22

Before	After
Add_FormFill.png	LastPass - Add FormFill - 2016-02-22.png
Add_Note.png	LastPass - Add Note - 2016-02-22.png
Add_Site.png	LastPass - Add Site - 2016-02-22.png
Emergency_Access.png	LastPass - Emergency Access - 2016-02-22.png
Generate_Password.png	LastPass - Generate Password - 2016-02-22.png
Grid_Add_Button.png	LastPass - Grid Add Button - 2016-02-22.png
Grid_Expanded.png	LastPass - Grid Expanded - 2016-02-22.png
Grid_FormFill.png	LastPass - Grid FormFill - 2016-02-22.png
Grid_Hover.png	LastPass - Grid Hover - 2016-02-22.png
Grid_Secure_Notes.png	LastPass - Grid Secure Notes - 2016-02-22.png
Grid.png	LastPass - Grid - 2016-02-22.png
Identities.png	LastPass - Identities - 2016-02-22.png
List_Add_Button.png	LastPass - List Add Button - 2016-02-22.png
List_Expanded.png	LastPass - List Expanded - 2016-02-22.png
List_FormFill.png	LastPass - List FormFill - 2016-02-22.png
List_Hover.png	LastPass - List Hover - 2016-02-22.png
List_Secure_Notes.png	LastPass - List Secure Notes - 2016-02-22.png
List.png	LastPass - List - 2016-02-22.png
Share_Item.png	LastPass - Share Item - 2016-02-22.png
Shared_Folder_Manage.png	LastPass - Shared Folder Manage - 2016-02-22.png
Shared_With_Others.png	LastPass - Shared With Others - 2016-02-22.png
Welcome_Tour.png	LastPass - Welcome Tour - 2016-02-22.png

22 items will be renamed.

Cancel Rename

Batch Rename

Replace Text

Apply to: Name
Mode: Every occurrence
Case sensitive: ☐
Replace text: Screen Shot
with text: Better Finder Rename - Category Actions -

Add Number Sequence

Apply to: Name
Padding: 01, 02, 03, 04,...
Position: 40 -> abc abc <-
Start value: 1 Prefix:
Step value: 1 Suffix:

Replace RegEx

Apply to: Name
Case sensitive: ☐
Replace RegEx: at.*
with text:

Before	After
Screen Shot 2016-03-16 at 7.24.50 PM.jpg	Better Finder Rename - Category Actions 01 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.25.10 PM.jpg	Better Finder Rename - Category Actions 02 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.25.58 PM.jpg	Better Finder Rename - Category Actions 03 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.04 PM.jpg	Better Finder Rename - Category Actions 04 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.14 PM.jpg	Better Finder Rename - Category Actions 05 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.21 PM.jpg	Better Finder Rename - Category Actions 06 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.27 PM.jpg	Better Finder Rename - Category Actions 07 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.34 PM.jpg	Better Finder Rename - Category Actions 08 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.26.59 PM.jpg	Better Finder Rename - Category Actions 09 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.11 PM.jpg	Better Finder Rename - Category Actions 10 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.16 PM.jpg	Better Finder Rename - Category Actions 11 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.24 PM.jpg	Better Finder Rename - Category Actions 12 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.29 PM.jpg	Better Finder Rename - Category Actions 13 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.37 PM.jpg	Better Finder Rename - Category Actions 14 - 2016-03-16.jpg
Screen Shot 2016-03-16 at 7.27.44 PM.jpg	Better Finder Rename - Category Actions 15 - 2016-03-16.jpg

15 items will be renamed.

Cancel Rename

Batch Rename

Replace RegEx

Apply to: Name

Case sensitive: ☐

Replace RegEx: .*

with text: Facebook - Censorship rules training slides

Add Number Sequence

Apply to: Name

Padding: 01, 02, 03, 04,...

Position: 1 -> abc abc <-

Start value: 2 Prefix:

Step value: 1 Suffix:

Insert Text

Apply to: Name

Position: 0 -> abc abc <-

Text: - 2017-06-29

Before	After
Unknown-1.gif	Facebook - Censorship rules training slides 02 - 2017-06-29.gif
Unknown-2.gif	Facebook - Censorship rules training slides 03 - 2017-06-29.gif
Unknown-3.gif	Facebook - Censorship rules training slides 04 - 2017-06-29.gif
Unknown-4.gif	Facebook - Censorship rules training slides 05 - 2017-06-29.gif
Unknown-5.gif	Facebook - Censorship rules training slides 06 - 2017-06-29.gif
Unknown-6.gif	Facebook - Censorship rules training slides 07 - 2017-06-29.gif
Unknown-7.gif	Facebook - Censorship rules training slides 08 - 2017-06-29.gif
Unknown-8.gif	Facebook - Censorship rules training slides 09 - 2017-06-29.gif
Unknown-9.gif	Facebook - Censorship rules training slides 10 - 2017-06-29.gif
Unknown-10.gif	Facebook - Censorship rules training slides 11 - 2017-06-29.gif
Unknown-11.gif	Facebook - Censorship rules training slides 12 - 2017-06-29.gif
Unknown-12.gif	Facebook - Censorship rules training slides 13 - 2017-06-29.gif
Unknown-13.gif	Facebook - Censorship rules training slides 14 - 2017-06-29.gif
Unknown-14.gif	Facebook - Censorship rules training slides 15 - 2017-06-29.gif
Unknown-15.gif	Facebook - Censorship rules training slides 16 - 2017-06-29.gif
Unknown-16.gif	Facebook - Censorship rules training slides 17 - 2017-06-29.gif
Unknown-17.gif	Facebook - Censorship rules training slides 18 - 2017-06-29.gif

17 items will be renamed.

Cancel Rename

A Better Finder Rename

Bulk rename files & folders

A Better Finder Rename 10 [Registered]

Category: Text

Action: Replace text

Replace: _

With:

All occurrences

Ignore case

Change:
- The entire file name and extension
- The file name without the extension
- The file extension with the separator
- The file extension without the separator

Process: Files Folders Subfolders and their contents

Current Name | Change to

Drag Your Files and Folders Here

General | Image/Video | Camera | Shooting Date | File Date | Audio | Misc

Path	n/a
Created	n/a
Modified	n/a
Shot on	n/a

Please add files to be renamed to preview table above.

Auto Manual

Show Multi-Step Drawer | Create Droplet... | Perform Renames

✓ Add text to beginning
Add text to end
Insert text in front of existing text
Insert text after existing text
Insert text at position
Remove text from beginning
Remove text from end
Remove text
Replace text at beginning
Replace text at end
Replace text
Move text to front
Move text to end
Move text to position
Move text in front of existing text
Move text after existing text

✓ Replace specific characters

Remove specific characters

Keep only specific characters

Remove trailing spaces

Remove vowels

✓ Remove a given number of characters from beginning

Remove a given number of characters from end

Remove a range of characters

✓ Convert to lowercase

Convert to sentence case

Convert to title case

Convert to uppercase

Expand camel case

Remove diacritical marks

Convert to valid Mac OS 9 file name

Make file names Windows NTFS/SMB compatible

✓ Produce sequence number list

Add sequence number at beginning

Add sequence number to end

Change existing sequence numbers

Insert sequence number in front of existing text

Insert sequence number after existing text

Insert sequence number at position

Remove numbers

✓ Rename to date/time

Add date/time to beginning

Add date/time to end

Insert date/time in front of existing text

Insert date/time after existing text

Insert date/time at position

✓ Add image dimensions to end

Add image dimensions to beginning

Rename to image dimensions

Insert image dimensions in front of existing text

Insert Image dimensions after existing text

Insert image dimensions at position

Demo!

www.publicspace.net/ABetterFinderRename/

$20

Things Finder Cannot Do (& How to Do Them)

Right-Click to Create New Files

In Windows, you can right-click & create a new file

Apple doesn’t provide a method for that

3rd-party software does, however

New File Menu

By Langui.net

Open the Mac App Store to buy and download apps.

View in Mac App Store

$1.99

Category: Utilities
Updated: Apr 02, 2017
Version: 1.3.1
Size: 5.1 MB
Languages: English, Simplified Chinese
Seller: Coral Wu
© 2015-2017 Langui.net
Rated 4+

Description

New File Menu allows you to create new files quickly via the Finder context menu.

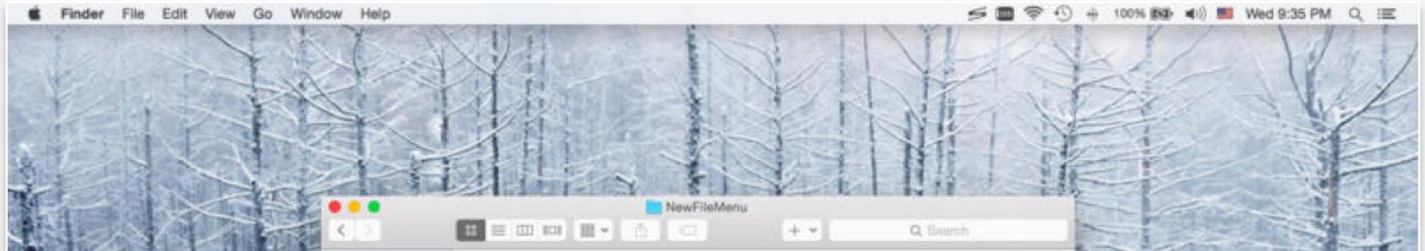
New File Menu is simply the coolest way to create a new file on the Mac OS X platform, you can right click in any

New File Menu Support ...More

What's New in Version 1.3.1

- Fix compatibility issue for external drives (USB)

Screenshots



New File Menu Preferences

General | Templates | Finder

30 built-in templates

Templates for new file:

Enabled	Title	Prefix	Suffix	Executable
☑	Text File	NewFile	txt	☐
☑	Rich Text Document	NewFile	rtf	☐
☑	Pages Document	PagesDocument	pages	☐
☐	Pages 08 Document	PagesDocument	pages	☐
☑	Numbers Document	NumbersDocument	numbers	☐
☐	Numbers 08 Document	NumbersDocument	numbers	☐
☑	Keynote Document	KeynoteDocument	key	☐
☐	Keynote 08 Document	KeynoteDocument	key	☐
☐	Word Document	WordDocument	docx	☐
☐	Word 97 - 2004 Document	WordDocument	doc	☐
☐	Excel Document	ExcelDocument	xlsx	☐
☐	Excel 97 - 2004 Document	ExcelDocument	xls	☐
☐	PowerPoint Document	PowerPointDocument	pptx	☐
☐	PowerPoint 97 - 2004 Document	PowerPointDocument	ppt	☐

+ −

Double click to edit the text, drag to reorder the items

?

You can add new templates to extend the format list

New File Menu Preferences

General | Templates | Finder

Templates for new file:

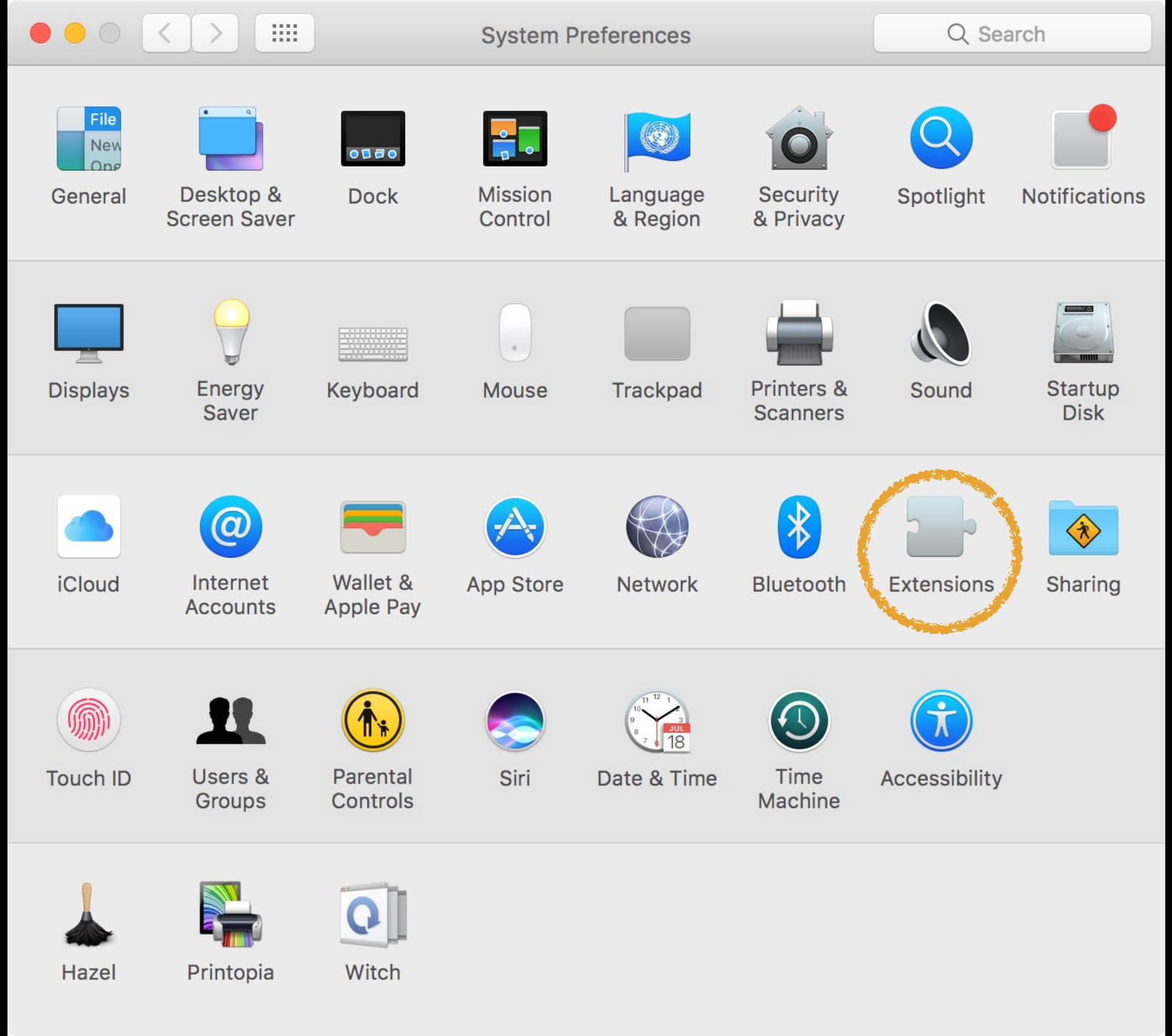
Enabled	Title	Prefix	Suffix	Executable
☑	Shell Script	script	sh	☑
☐	Python Script	script	py	☑
☐	Perl Script	script	pl	☑
☐	Ruby Script	script	rb	☑
☐	Tcl Script	script	tcl	☑
☐	Tk Script	script	tcl	☑
☐	PHP Document	file	php	☐
☐	Java Server Pages Document	page	jsp	☐
☐	XML Document	file	xml	☐
☐	HTML Document	page	html	☐
☑	HTML5 Document	page	html	☐
☐	XHTML Document	page	html	☐
☐	LaTeX Document	Document	tex	☐
☑	Cascading Style Sheet Document	style	css	☐

+ −

Double click to edit the text, drag to reorder the items

?

You can add new templates to extend the format list


System Preferences
Search
General
Desktop & Screen Saver
Dock
Mission Control
Language & Region
Security & Privacy
Spotlight
Notifications
Displays
Energy Saver
Keyboard
Mouse
Trackpad
Printers & Scanners
Sound
Startup Disk
iCloud
Internet Accounts
Wallet & Apple Pay
App Store
Network
Bluetooth
Extensions
Sharing
Touch ID
Users & Groups
Parental Controls
Siri
Date & Time
Time Machine
Accessibility
Hazel
Printopia
Witch

Extensions

Search

Use Apple and third-party extensions to customize your Mac.

All
All third-party extensions

Actions
Prizmo, Markup

Finder
Dropbox, NewFileMenu

Photos
Filters for Photos and 2 more...

Share Menu
Add to Reading List and 13 more...

Today
Weather, Fantastical 2.app

Select extensions for customizing Finder:

- [x] Dropbox Finder Integration
- [x] NewFileMenuExtension
- [ ] GraphicConverter Finder Integration

rsgranne

Search

Favorites
- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared

Tags

Name	Date Modified	Size	Kind
Applications	2017-01-12	31 MB	Folder
bin	2016-09-05	86.4 MB	Folder
Desktop	2:52 PM	627.6 MB	Folder
Documents	2017-04-17	15.71 GB	Folder
Downloads	Yesterday	83.29 GB	Folder
Dropbox	2017-07-22	265....GB	Folder
Library	Yesterday	67.34 GB	Folder
Movies	2017-07-19	398.5 MB	Folder
Music	2016-11-14	20.32 GB	Folder
OmniPresence	2017-06-15	834 KB	Folder
Pictures	2017-06-29	36.55 GB	Folder
Public	2016-11-16	6 KB	Folder
RightFont	2016-11-14	202.2 MB	Folder

- New Folder
- New File ▶
  - Text File
  - Rich Text Document
  - Pages Document
  - Numbers Document
  - Keynote Document
  - Shell Script
  - HTML5 Document
  - Cascading Style Sheet Document
- Get Info
- View ▶
- Arrange By ▶
- Show View Options

Macintosh HD › Users › rsgranne

13 items, 99.33 GB available

New File Menu

langui.net

$1.99 (only on the Mac App Store)

The Dock

Spotlight

System-wide search based around an index of all items & files on your Mac

Invoked by ⌘space or clicking on 🔍 status menu

Released with Mac OS X 10.4 Tiger in 2005

Fantastical File Edit View Window Help

Fri Jun 30, 01:10

Spotlight Search

hello

Indexing...

FOLDERS

- hello
- Hello! HTML5 & CSS3_ A User-Frie...
- Hello there, Racists_files

MUSIC

- Hello
- Hello Young Lovers — World Stars
- Hello Young Lovers — Sinatra Kare...
- Hello Young Lovers — Frank Sinatra...
- Hello, Young Lovers

DOCUMENTS

- hello
- Hello_from_Maryland.2aug97.txt
- Hello_etc.12aug97.txt
- hello.6aug97.txt
- Hello.25june97.txt

hello

18 Items

- animal_crackers.jpg
  2009-02-23, 2:59 AM
- by_pool.jpg
  2009-02-23, 3:00 AM
- clown.jpg
  2009-02-23, 3:00 AM
- family-b_w.jpg
  2009-02-23, 3:00 AM
- harp.jpg
  2009-02-23, 3:00 AM
- header.jpg
  2009-02-23, 3:00 AM

Spotlight

Search

Spotlight helps you quickly find things on your computer and shows suggestions from the Internet, iTunes, App Store, movie showtimes, locations nearby, and more.

Search Results | Privacy

Only selected categories will appear in Spotlight search results.

- [x] Applications
- [x] Bookmarks & History
- [x] Calculator
- [x] Contacts
- [x] Conversion
- [x] Definition
- [x] Developer
- [x] Documents
- [x] Events & Reminders
- [x] Folders
- [x] Fonts
- [x] Images
- [x] Mail & Messages
- [x] Movies

- [x] Allow Spotlight Suggestions in Look up

Keyboard Shortcuts...

About Spotlight Suggestions & Privacy

?

Spotlight

Search

Spotlight helps you quickly find things on your computer and shows suggestions from the Internet, iTunes, App Store, movie showtimes, locations nearby, and more.

Search Results | Privacy

Only selected categories will appear in Spotlight search results.

- [x] Documents
- [x] Events & Reminders
- [x] Folders
- [x] Fonts
- [x] Images
- [x] Mail & Messages
- [x] Movies
- [x] Music
- [x] Other
- [x] PDF Documents
- [x] Presentations
- [x] Spotlight Suggestions
- [x] Spreadsheets
- [x] System Preferences

- [x] Allow Spotlight Suggestions in Look up

Keyboard Shortcuts...

About Spotlight Suggestions & Privacy

?

Using Spotlight

A basic Spotlight search looks for files on your Mac

david bowie

EVENTS & REMINDERS

- David Bowie

FOLDERS

- David Bowie — Covers
- David Bowie — Musicians
- David Bowie — Rock - Experimental
- David Bowie — iTunes Music
- David Bowie_ Starman (122)

IMAGES

- David Bowie smokes.jpg
- David Bowie in a chair, 1974.jpg
- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...

OTHER

- David Bowie sings 'Drive-in Saturd...

David Bowie

History

St. Louis Arena

Sunday, Jun 10 1990! 8 PM to 11 PM

Went with Jeanne. Not very good seats, & we arrived really late.

$27.50

david bowie

EVENTS & REMINDERS

- David Bowie

FOLDERS

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- David Bowie — Musicians
- David Bowie — Rock - Experimental
- David Bowie — iTunes Music
- David Bowie_ Starman (122)

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- David Bowie at home in Los Angele...

OTHER

- David Bowie sings 'Drive-in Saturd...

David Bowie

11 Items

CHANGESONEBOWIE.jpg
2010-03-10, 3:41 PM

David Bowie - Blue Jean.jpg
2008-01-13, 2:57 PM

David Bowie - Let's Dance.jpg
2008-01-13, 2:58 PM

David Bowie - Next Day, The.jpg
2013-03-13, 12:10 PM

David Bowie - Sound + Vision !.jpg
2008-01-13, 3:21 PM

David Bowie - Sound + Vision II.jpg

david bowie at home in Los Angeles - Ste

EVENTS & REMINDERS

- David Bowie

FOLDERS

- David Bowie — Covers
- David Bowie — Musicians
- David Bowie — Rock - Experimental
- David Bowie — iTunes Music
- David Bowie_ Starman (122)

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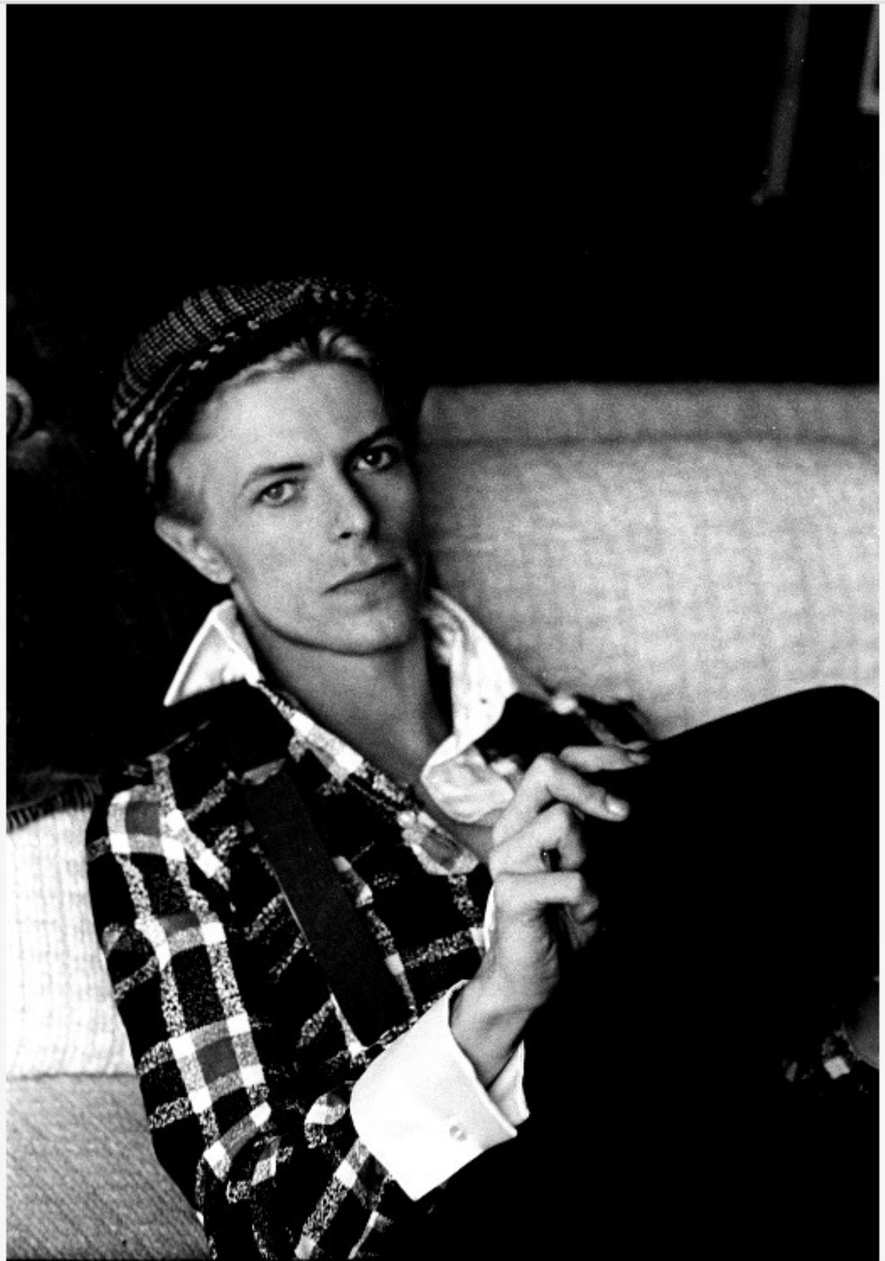
- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...

OTHER

- David Bowie sings 'Drive-in Saturd...



david bowie | Album Discography | AllMu

FOLDERS

IMAGES

- David Bowie smokes.jpg
- David Bowie in a chair, 1974.jpg
- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...

OTHER

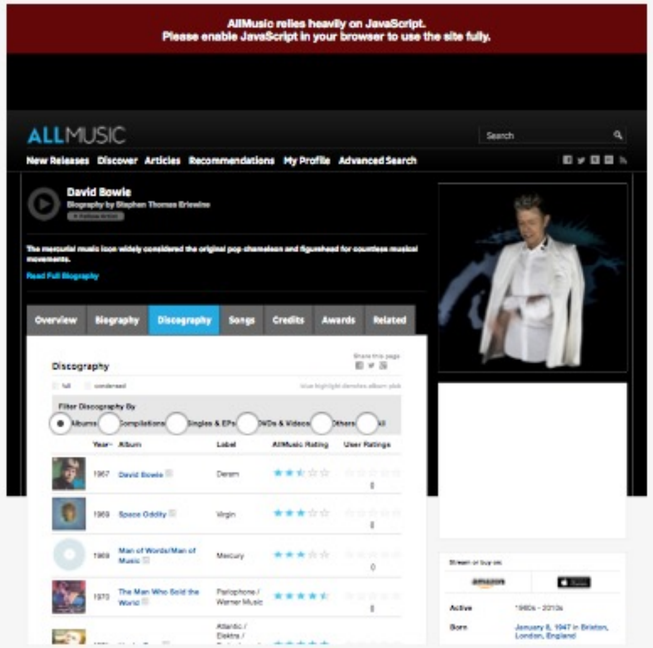
- David Bowie sings ‘Drive-in Saturd...

BOOKMARKS & HISTORY

- David Bowie | Biography, Albums,...
- David Bowie | Album Discography |...
- David Bowie Retrospective and Col...
- David Bowie: Color the Starman (F...

DOCUMENTS

- David Bowie - Confessions of a Vin...



allmusic.com

David Bowie | Album Discography | AllMusic

david bowie — __my_top_3__lastfm_artists_david_bowie__37__sarah_vaughan__32_

IMAGES

- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...

OTHER

- David Bowie sings 'Drive-in Saturd...

BOOKMARKS & HISTORY

- David Bowie | Biography, Albums,...
- David Bowie | Album Discography |...
- David Bowie Retrospective and Col...
- David Bowie: Color the Starman (F...

DOCUMENTS

- David Bowie - Confessions of a Vin...
- David Bowie's Top 100 Books.txt
- __my_top_3__lastfm_artists_robert_j...
- __my_top_3__lastfm_artists_david_b...

```
Date: November 07, 2016 at 02:01AM

Post: ♫ My Top 3 #lastfm artists: David Bowie (37),
Sarah Vaughan (32) & Patsy Cline (25) via @tweeklyfm
#music
```

david bowie — The Complete David Bowie - Nicholas Pegg.pdf

BOOKMARKS & HISTORY

- David Bowie: Color the Starman (F...

DOCUMENTS

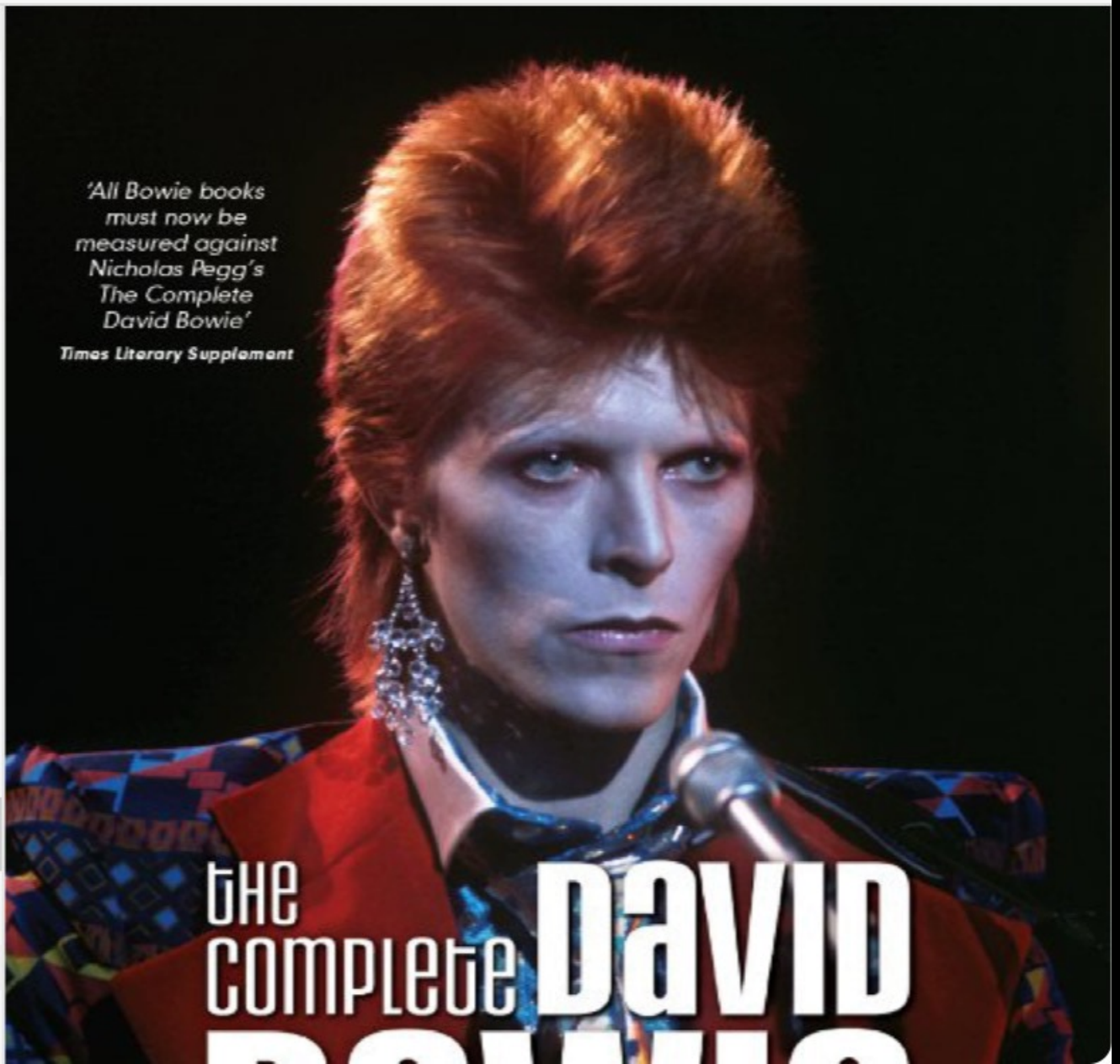
- David Bowie - Confessions of a Vin...
- David Bowie's Top 100 Books.txt
- __my_top_3__lastfm_artists_robert_j...
- __my_top_3__lastfm_artists_david_b...
- The Man Who Sold the World: Davi...

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...

DEFINITION

- Bowie, David



"stars and garters" — 838005x Building Blocks.doc

DOCUMENTS

- The Picture of Dorian Gray — The P...
- Picture of Dorian Gray (Barnes & N...
- 388405f.docx
- 838005x Building Blocks.doc
- Momma n' Em Said: The Treasury o...
- The Picture of Dorian Gray — The P...
- Vanity Fair

WIKIPEDIA

- Stars and Garters

SUGGESTED WEBSITES

- imdb.com
- imdb.com
- imdb.com

MAIL & MESSAGES

- Robin Woltman on 2015-12-01 at 1...

Spotlight also searches *inside* files

```
Slug: Linux Phrasebook, 0672328380, Ch. 4,
838004c.doc

*** Production: ***
*** Start Icon Substitution List ***

Please replace
This:                With this:
-----                ----------
[ms]                     minus sign
[ts]                     times sign
[md]                     em dash
[em]                   em space

*** End Icon Substitution List ***
```

(a)5

(b)Building Blocks

When you're young, you learn numbers, and then later you learn how to combine and work with those numbers using symbols such as +, [ms], [ts], and =. So far in this book, you've learned several commands, but each one has been run one at a time. Commands can actually be combined in more complex and more interesting ways, however, using various symbols such as |, >, >>, <, and even < and > together. In fact, the ability to join commands using those symbols goes a long way to explaining the power of UNIX, as you'll see. This chapter takes a look at those building blocks that enable you to do some awesomely useful things with the commands you've learned and the commands you'll be examining in greater detail in subsequent chapters.

Spotlight with Booleans

George Boole (d. 1864), inventor of Boolean algebra (AND, OR, NOT)

Spotlight supports Boolean searches

`space` (`AND`)
`David Bowie` means *David AND Bowie* (the default)

`OR`
`David Bowie OR Angie Bowie` means *(David AND Bowie) OR (Angie AND Bowie)*

`-` (`NOT`)
`David Bowie -knife` means *David AND Bowie but omit any results with knife*

david bowie smokes.jpg

IMAGES

David Bowie smokes.jpg

PDF DOCUMENTS

[Murray Engleheart, Arnaud Durieu...

2014-06-23 The New Yorker.pdf

2014-07-07-14 The New Yorker.pdf

2014-03-24 The New Yorker.pdf

Weapons of Mass Destruction_ An...

SPREADSHEETS

AllOfMp3_History_Downloads.xls

DEVELOPER

granneman_export.xml

DOCUMENTS

Nixonland

The Storm of the Century

Periodic Tales

david bowie -smokes — David Bowie on a motorcycle - Steve Schapiro.jpg

TV EPISODES

- Martin Sheen/David Bowie
- State of the Union; David Agus; Re...

SUGGESTED WEBSITES

- youtube.com
- bowiewonderworld.com
- youtube.com

IMAGES

- David Bowie in a chair, 1974.jpg
- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...
- David Bowie on a motorcycle - Ste...

FOLDERS

- David Bowie — Covers
- David Bowie — Musicians

tom waits OR tom t. hall — tomwaits.com

SUGGESTED WEBSITES

- tomwaits.com
- imdb.com
- en.wikiquote.org

TV EPISODES

- Tom Waits
- Julian Bond/Brick/Tom Waits

IMAGES

- Tom T. Hall - Storyteller, Poet, Phil...
- Tom T. Hall - Ol T's in Town.jpg
- Tom T. Hall - Places I've Done Time...
- Tom T. Hall - About Love.jpg
- Tom T. Hall - The Magnificent Musi...

FOLDERS

- Tom Waits
- Tom T. Hall

Tom Waits

tomwaits.com

Rain Dogs Retrievals : Watch a collection of previously unavailable content from Rain Dogs including extended videos for “Downtown Train” and “Blow Wind Blow”.

Open in Safari

You cannot *nest* Spotlight Booleans, so you *cannot* do this:

- `(Mozart OR Bach) AND Concerto`
- `(Mozart OR Bach) AND (Concerto OR Mass)`
- `(Mozart OR Bach) AND (Concerto OR Mass) NOT Brandenburg`

Metadata Attributes

`folder:` finds only folders

folder:"linux phrasebook" — Linux Phrasebook

IMAGES

- Linux Phrasebook, 2nd Edition.jpg
- Linux Phrasebook, 2nd Edition - lg....
- Linux Phrasebook - cover.jpg
- Linux Phrasebook - Russian - Russ...
- Linux Phrasebook - Russian - Engli...

FOLDERS

- Linux Phrasebook
- Linux Phrasebook
- Linux Phrasebook
- Linux Phrasebook, Second Edition...
- Linux Phrasebook (Developer's Lib...

OTHER

- Linux Phrasebook.chm
- Linux Phrasebook X files.zip

PRESENTATIONS

- Scott - Oasis.key

PDF DOCUMENTS

Linux Phrasebook
11 Items

- Book
  2009-02-13, 2:50 PM
- Book - Review
  2006-10-12, 7:18 PM
- Book - Unused
  2009-02-15, 5:57 PM
- Files - pix
  2011-05-12, 8:53 PM
- linux_phrasebook_ch04.pdf
  2006-07-14, 5:30 PM
- Mail from readers
  2013-02-11, 10:15 AM

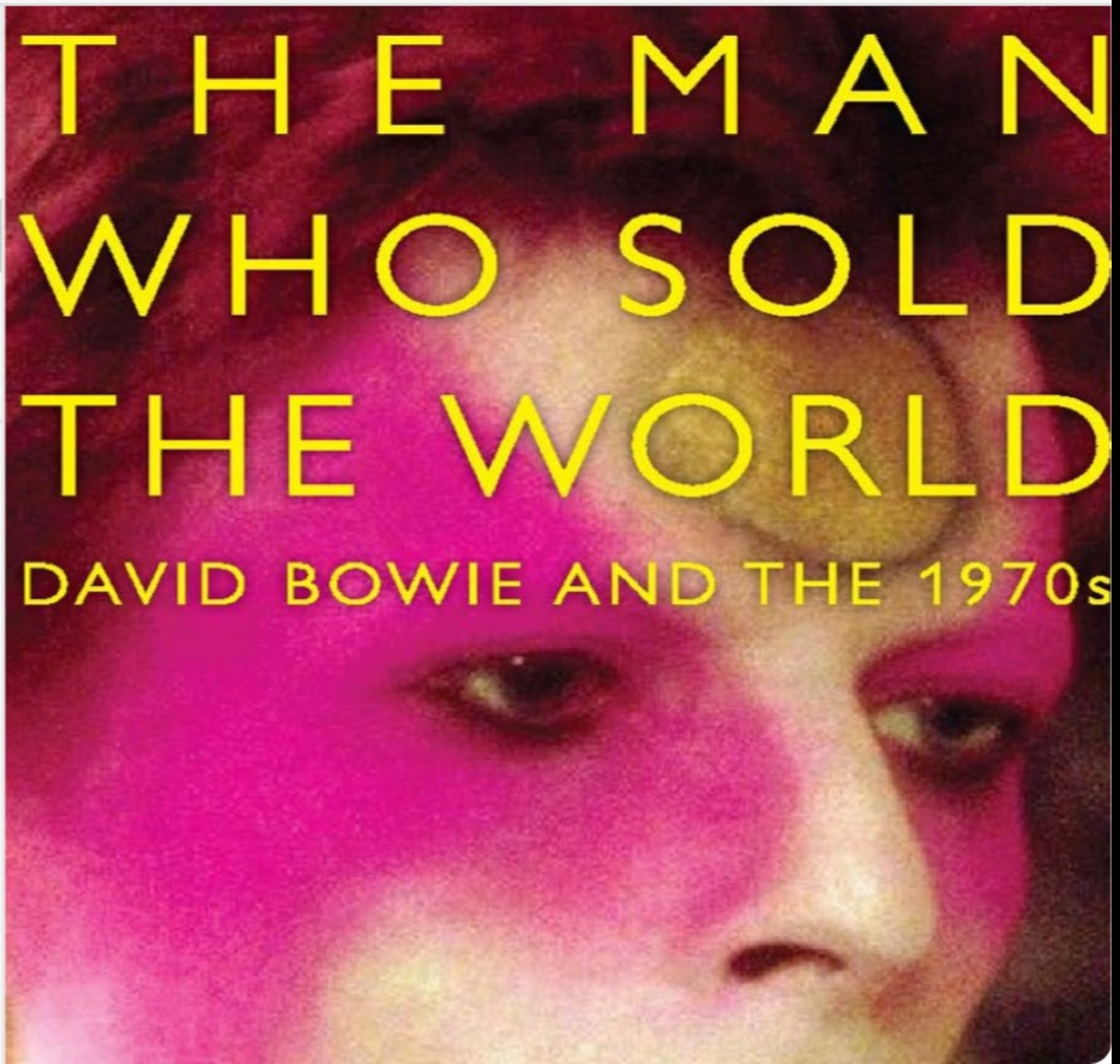
`kind:` specifies the type of items you're searching for

`app` • `audio` • `bookmark` • `chat` • `contact` • `email` • `event` • `folder` • `font` • `history` • `image` • `jpeg` • `keynote` • `movie` • `mp3` • `music` • `numbers` • `pages` • `pdf` • `powerpoint` • `preferences` • `presentation` • `quicktime` • `reminder` • `tiff` • `todo` • `word`

david bowie kind:pdf — The Man Who Sold the World_ David Bowie an - Pe

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...
- Show all in Finder...



david bowie kind:image — David Bowie in a chair, 1974.jpg

IMAGES

- David Bowie smokes.jpg
- David Bowie in a chair, 1974.jpg
- David Bowie in short shorts.jpeg
- David Bowie, moody - Steve Schap...
- David Bowie at home in Los Angele...

Show all in Finder...

david bowie kind:document — David Bowie's Top 100 Books.txt

DOCUMENTS

- David Bowie - Confessions of a Vin...
- David Bowie's Top 100 Books.txt
- __my_top_3__lastfm_artists_robert_j...
- __my_top_3__lastfm_artists_david_b...
- The Man Who Sold the World: Davi...

Show all in Finder...

David Bowie's Top 100 Books

Interviews With Francis Bacon by David Sylvester
Billy Liar by Keith Waterhouse
Room At The Top by John Braine
On Having No Head by Douglass Harding
Kafka Was The Rage by Anatole Broyard
A Clockwork Orange by Anthony Burgess
City Of Night by John Rechy
The Brief Wondrous Life Of Oscar Wao by Junot Diaz
Madame Bovary by Gustave Flaubert
Iliad by Homer
As I Lay Dying by William Faulkner
Tadanori Yokoo by Tadanori Yokoo
Berlin Alexanderplatz by Alfred Döblin
Inside The Whale And Other Essays by George Orwell
Mr. Norris Changes Trains by Christopher Isherwood
Halls Dictionary Of Subjects And Symbols In Art by James A. Hall
David Bomberg by Richard Cork
Blast by Wyndham Lewis
Passing by Nella Larson
Beyond The Brillo Box by Arthur C. Danto
The Origin Of Consciousness In The Breakdown Of The Bicameral Mind by Julian Jaynes
In Bluebeard's Castle by George Steiner
Hawksmoor by Peter Ackroyd
The Divided Self by R. D. Laing
The Stranger by Albert Camus

david bowie kind:event — Tribute to David Bowie

EVENTS & REMINDERS

- David Bowie
- Tribute to David Bowie
- Show all in Finder...

Tribute to David Bowie

Private

St. Louis Symphony

Friday, Jun 17 7:30 PM to 10 PM

Alert 15 minutes before start
Alert 1 hour before start

Grand Circle H45 & H47

kind:history fela — Fela Kuti | Album Discography | AllMusic

SUGGESTED WEBSITE

amazon.com

BOOKMARKS & HISTORY

Fela Kuti | Album Discography | All...

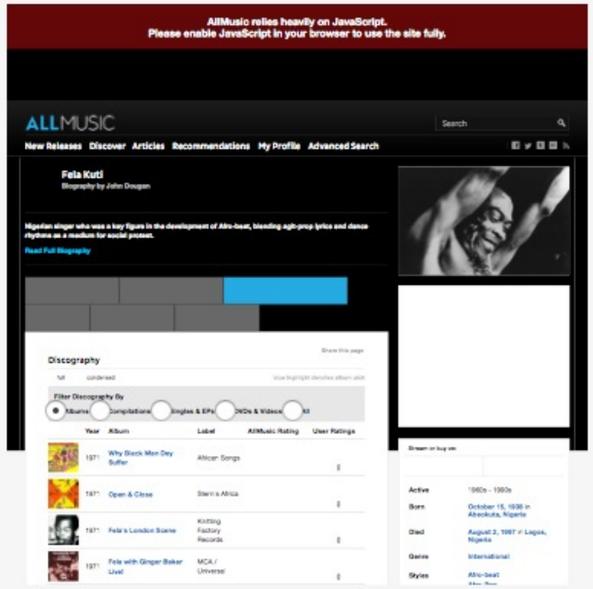
Fela Kuti | Album Discography | All...

Fela Kuti | Biography, Albums, Stre...

fela kuti pronunce at DuckDuckGo

fela zombie - Google Search

Show all in Finder...



allmusic.com

Fela Kuti | Album Discography | AllMusic

`by:` or `author:` finds all items created by someone

by:"Denise Lieberman" — Denise - Barriers to the Ballot Box.ppt

TOP HITS

- Denise Lieberman
- Denise Lieberman

IMAGES

- Denise Lieberman signature.tif

SPREADSHEETS

- wedding list friends A list.xls
- wedding list all.xls
- Unreal_Tournament_Levels.xls

PRESENTATIONS

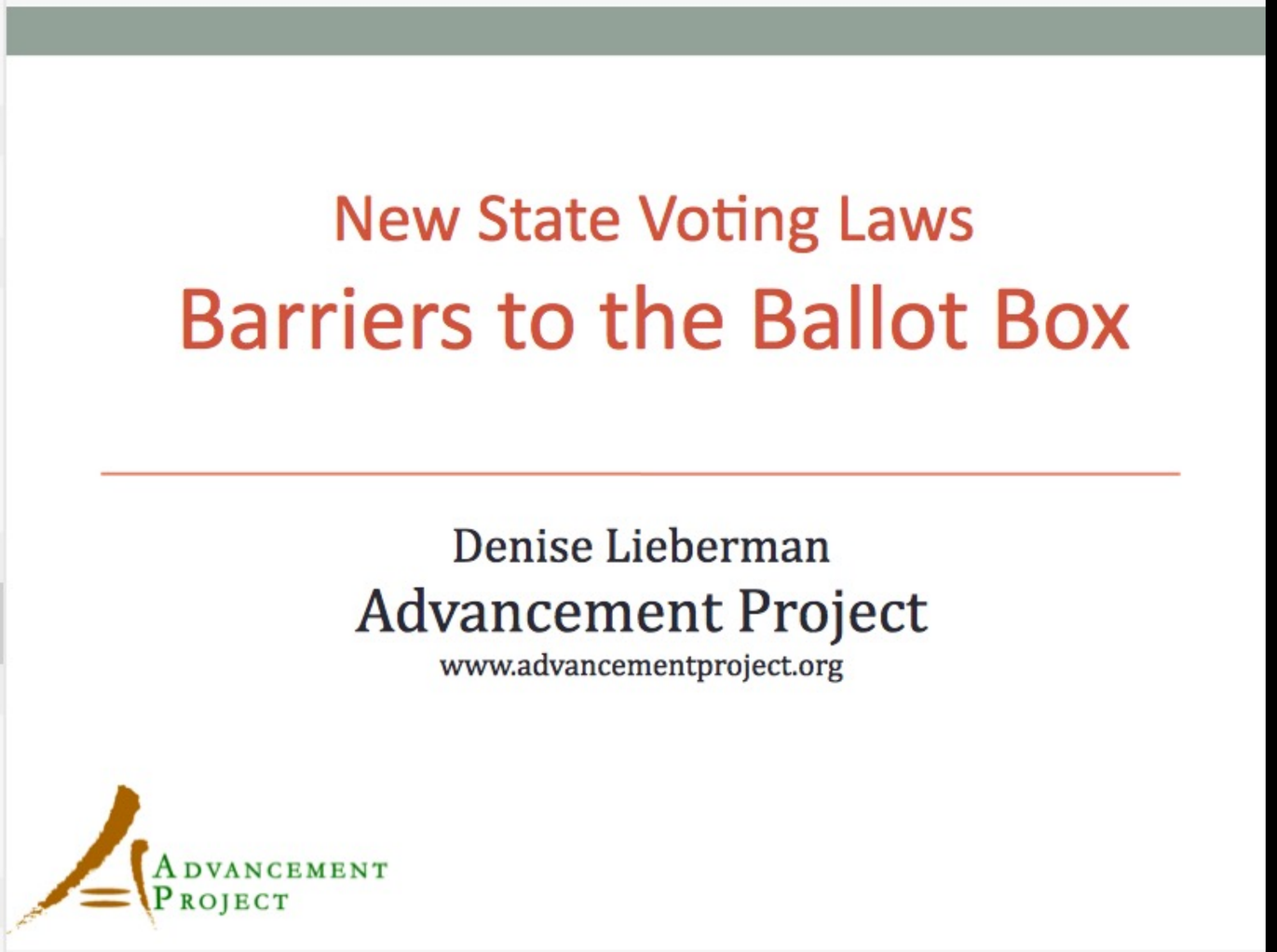
- Denise - Barriers to the Ballot Box....

PDF DOCUMENTS

- 2009 Taxes.pdf
- 2008-08-14 Denise Lieberman Res...

DOCUMENTS

- Patents.docx
- scott's wedding list.docx



by:"Miles Davis" — goodreads.com/author/list/54761.Miles_Davis

SUGGESTED WEBSITES

- goodreads.com
- en.wikipedia.org
- worldcat.org

WEB VIDEOS

- Animated Sheet Music: "So What"...
- Animated Sheet Music: "So What"...
- "So What" by Miles Davis - Guitar...

IMAGES

- Miles Davis - 1983 0707 Theater St...
- Miles Davis - 1957 0223 Peacock...
- Miles Davis - 1957 10 Birdland, NY...
- Miles Davis plays trumpet looking...
- Miles Davis - Water Babies.jpg

FOLDERS

- Miles Davis — Covers

Books by Miles Davis (Author of Miles)

goodreads.com

Miles Davis has 56 books on Goodreads with 22672 ratings.
Miles Davis's most popular book is Miles: The Autobiography.

Open in Safari

kind:music by:"Miles Davis" — In a Silent Way It's About That Time

MUSIC

- In a Silent Way It's About That Time
- Shhh Peaceful
- Sanctuary
- John McLaughlin
- Miles Runs The Voodoo Down
- Show all in Finder...

In a Silent Way It's About That Time

MP3 audio - 47.9 MB

Created: **August 14, 2010**

Modified: **Aug 14, 2010 at 6:02 PM**

Duration: **19:57**

Sample Rate: **44100**

`chat:` finds Messages associated with an email address

chat:"jans@websanity.com" — Chat with Jerry Bryan et al on 2016-0

MAIL & MESSAGES

- Chat with Jerry Bryan et al on 2016...
- Jans Carton on 2016-10-05 at 17.0...
- Chat with Jerry Bryan et al on 2016...
- Jans Carton on 2016-09-01 at 19.2...
- Chat with Jerry Bryan et al on 2016...

PRESENTATIONS

- Web Dev Intro - Oasis.key
- Scott - Oasis.key
- CSS - Layout.key
- CSS - Selectors.key
- CSS - Centering Horizontally & Ver...
- CSS - Typography.key
- CSS - Selectors - Oasis.key
- Design Theory - The Vitruvian Tria...
- Forms.key

DEVELOPER

iMessage with +1 (314) 369-8633
2016-10-25, 12:48 PM

FYI - I used the WebSanity account at Monoprice to order some lightning cables, but used my personal credit card to pay for them.

OK

`email:` finds email addresses associated with your search term

email:denise@deniselieberman.com — Re: What's the greene

TOP HITS

- Denise Lieberman
- Denise Lieberman

EVENTS & REMINDERS

- Team VOTE Mtg

MAIL & MESSAGES

- new phone #
- Re: schedule
- Re: Your grandmother
- give me a call
- Re: What's the greenest way to dis...
- Show all in Finder...

Denise Lieberman

February 17, 2009 at 2:46:31 PM CST

To: Scott Granneman

Cc: Carrie Jaeger

Re: What's the greenest way to dispose of my dead body? - By Nina Shen Rastogi - Slate Magazine

---

Oh yeah, sign me up.

I love the idea of being able to keep my plants and flowers fed after I depart, but it's sure hard to resist the drama of the terminator-style liquid nitrogen shatter action.

Scott -- you could add a section to the part of your will that dictates the details of your funeral to include your freeze-dried remains. You could literally go out with a bang when they shatter you into powder!! You could dictate a musical score to go with the routine. Everyone leaves with a little Scott dust on them, leaving you "with us" forever -- or at least until we shower.

Denise Lieberman
cell: (314) 780-1833
denise@deniselieberman.com

`genre:` will find movies or music by genre (e.g., musical, comedy, rock, country)

Based on Apple's genres used in iTunes, but you can also create your own

genre:"world - afrobeat" — Souka Nayo (I Will Follow You)

MUSIC

- Souka Nayo (I Will Follow You)
- Akoba
- Don't Go Losa It Baby [12"]
- Malemicita
- Heat
- Show all in Finder...

Souka Nayo (I Will Follow You)

MP3 audio - 13.6 MB

Created: **November 10, 2014**

Modified: **Jun 8, 2017 at 8:48 AM**

Duration: **5:38**

Sample Rate: **44100**

genre:comedy — Duck Soup [1933].m4v

SUGGESTED WEBSITES

- librarything.com
- goodreads.com
- en.wikipedia.org

MOVIES

- Duck Soup [1933].m4v
- Gay Divorcee, The [1934].m4v
- A Day at the Races [1937].m4v
- The Increasingly Poor Decisions of...
- The Increasingly Poor Decisions of...

MUSIC

- The Computer Code Hoedown!

- Show all in Finder...

`width:` & `height:` are based on pixels

Search term…	finds items that are…
`width:1440`	exactly 1440px wide
`width:>1440`	greater than 1440px wide
`width:<1440`	less than 1440px wide
`width:=>1440`	1440px wide or greater
`width:<=1440`	1440px wide or lesser

width:>8000 — IMG_5501.JPG

IMAGES

- Day the Earth Smiled, The - NASA I...
- IMG_5501.JPG
- Day the Earth Smiled, The - NASA I...
- Day the Earth Smiled, The - Annot...
- Day the Earth Smiled, The - NASA I...
- Rembrandt - Militia Company of Di...
- Vincent van Gogh - Irises - 1889 -...
- Jean-François Millet - Man with a...
- Titian - Venus and Adonis - c. 1555...
- Georges Seurat - A Sunday Aftern...

PDF DOCUMENTS

- The Words and Music of David Bo...
- 2011 0117 The New Yorker - The N...

Show all in Finder...

`date:` allows you to specify timespans

date:today — DEVONthink Pro Office

TOP HITS

- DEVONthink Pro Office
- BetterTouchTool
- PDFpenPro

MAIL & MESSAGES

- Carrie Jaeger on 2017-07-09 at 16....
- Chat with Gus Granneman et al on...

PRESENTATIONS

- CSS - Layout.key
- Web Dev Intro - Oasis.key
- Scott - Oasis.key

APPLICATIONS

- Optimage
- Keynote
- iTerm
- MacUpdate Desktop

PDF DOCUMENTS

- Grand Theft Auto V Signature Serie...

DEVONthink Pro Office

8 Recent Documents

- Development.dtBase2
  Today, 10:59 AM
- Snowden.dtBase2
  Today, 10:59 AM
- Automation.dtBase2
  Today, 10:59 AM
- Dorothy Gibson.dtBase2
  Today, 10:59 AM
- Good Stuff.dtBase2
  Today, 10:59 AM
- Voting.dtBase2
  Today, 10:59 AM

`duration:` allows you to specify how long something is in seconds

Search term…	finds items that are…
`duration:3600`	exactly 3600 seconds long
`duration:>3600`	longer than 3600 seconds
`duration:<3600`	shorter than 3600 seconds
`duration:=>3600`	3600 seconds or longer
`duration:<=3600`	3600 seconds or shorter

kind:music duration:>3600

MUSIC

- Whatsoever_Edited
- 160810_001
- The Kid Stays In The Pictures - Ro...
- Whatsoever_Edited
- 140801_003
- Show all in Finder...

The Kid Stays In The...

1.	The Kid Stays In The Pictures 1 Of 6	1:04:42
2.	The Kid Stays In The Pictures 2 Of 6	1:02:35
3.	The Kid Stays In The Pictures 3 Of 6	1:01:47
4.	The Kid Stays In The Pictures 4 Of 6	1:03:52
5.	The Kid Stays In The Pictures 5 Of 6	1:10:37

Natural Language Queries

Just type your request like you would speak to a person
(a fairly slow-witted person, but still)

images created in june — saint-louis-zoo-logo.svg

IMAGES

- [Murray Engleheart, Arnaud Durieu...
- American Heritage Book of English...
- British English A to ZEd, Revised &...
- Path Finder 7.5 - File > Reports me...
- Single-Page Web App - Company...
- Hornet nest formed around a mask...
- Linode logo.png
- Google-Webfonts-Helper 09 - Mod...
- jacobs-sverdrup-logo.svg
- saint-louis-zoo-logo.svg — logos
- unico-logo.svg
- st-james-cathedral-chicago-logo.s...
- saint-louis-zoo-logo.svg — do-not-...
- microgrid-logo.svg

Saint Louis Zoo

Animals Always®

images created in 2001 — rsg 20011226 466 south odell marshall mo 12

IMAGES

- Commodore PET - 1977 - Getty Im...
- rsg 20011226 466 south odell mar...
- 20011225_betty_sue_n_alex_marsh...
- 20011225_washing_alex_in_marsha...
- tilt.jpg
- 2001-12-21 23.32.49 Kelly Zinser v...
- wots10.jpg
- wof14.jpg
- wof12.jpg
- wof10.jpg
- wof05.jpg
- sn105.jpg
- sn104.jpg
- sn103.jpg

photos taken on january 1 — IMG_0072.JPG

TOP HITS

- Spotlight - Natural language - Phot...
- IMG_0072.JPG
- ms-W2M7qE.gif

IMAGES

- ms-FnVXoM.gif
- FullSizeRender.jpg
- ms-3tYNqp.gif
- ms-b5s3Go.gif
- ms-0lcwlo.gif
- ms-3baY4k.gif
- ms-QmOAYq.gif
- IMG_0641.JPG
- 2017-01-01 00.06.58.jpg
- IMG_0111.JPG
- 2017-01-01 00.01.43.jpg
- IMG_0108.JPG

pdfs created in the last week — job_457 ORDER CONFIRMED BX99!

PDF DOCUMENTS

- job_460 Namecheap.com Auto Ren...
- job_459 Namecheap.com Auto Ren...
- job_458 Namecheap.com Auto Ren...
- job_457 ORDER CONFIRMED BX9...
- job_456 ORDER CONFIRMED Art,...
- job_455 ORDER CONFIRMED MY...
- job_454 ORDER CONFIRMED VA3...
- job_453 Your Order Confirmation fr...
- job_452 Your Subscription Confirm...
- job_451 Your receipt from Apple.pdf
- job_450 Your Amazon.com order of...
- job_449 Your order confirmation.pdf
- job_448 Order Confirmation.pdf
- job_447 Purchase.pdf

From: eBay <ebay@ebay.com>
To: scott@granneman.com
Subject: ORDER CONFIRMED: BX995 Vtg LOT 4 Satu...
Date: July 2, 2017 at 10:13 PM

ETA: Mon. Jul. 10. Look out for an update with the shipping confirmation.

ebay

Thanks for your order, Scott!

Your order is confirmed and we'll let you know when it's on the way. It will ship to 466 S Odell Ave Marshall, MO 65340-2121 United States

View order details

Protected by ebay MONEY BACK GUARANTEE

BX995 Vtg LOT 4 Saturday Evening Post Covers Si...

Item ID: 291331352316
Quantity: 1
Estimated delivery: Mon. Jul. 10
Paid: $50.24 with PayPal

✓ Seller: tbiz.

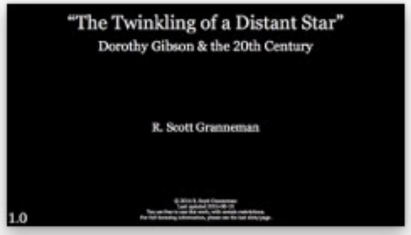
presentations worked on in the last week — Dorothy Gibsc

PRESENTATIONS

- Getting More From Your Mac.key
- Dorothy Gibson & the Titanic.key
- History 2007 0604
- infosec_management_10_personnel...
- infosec10personnel.ppt
- Your Digital Toolbox - Software, Ti...
- CSS - Overview - Oasis.key
- CSS - Overview.key

PDF DOCUMENTS

- Mircea Eliade, Willard R. Trask (tra...
- Mircea Eliade, Alf Hiltebeitel and Di...
- Robin Williams, Steve Cummings-J...
- (Presidential profiles) John Robert...
- Glennis Byron, Andrew J. Sneddon...



Dorothy Gibson & the Titanic.key

Keynote Presentation - 302.4 MB

Created	February 4, 2016
Modified	Sep 29, 2016, 11:30:27 PM
Last Opened	Jul 8, 2017, 4:18:21 PM

apps from last week — BetterTouchTool

TOP HITS

- BetterTouchTool
- Meta
- TunnelBear

APPLICATIONS

- A Better Finder Rename 10
- Yate
- Sip
- OnyX
- TeX Live Utility
- Dropbox
- DEVONthink Pro Office
- Day One
- calibre
- Discord
- Firefox
- VLC

BetterTouchTool

Version: 2.266

Kind	Application
Size	28.8 MB
Created	2017-07-04
Modified	2017-07-04
Last opened	2017-07-10

documents i created in june — Sonnet VIII - If Your Eyes Were Not Th

DOCUMENTS

- 2017-06-12 Oasis.screenflow
- 2017-06-13.screenflow
- Sonnet VIII - If Your Eyes Were Not...
- Wright, James - A Blessing.txt
- After Making Love in Winter - Shar...
- Untermeyer, Louis - The Beloved.txt
- Teasdale, Sara - The Look.txt
- Oasis Digital - Dominate the DOM....
- Git

PDF DOCUMENTS

- sample-doc-court-opinion-after.pdf
- sample-doc-court-opinion-before....
- Church Committee - Book II - Final...
- Church Committee - Book II - Final...
- Right to Privacy - Warren & Brande...
- Apple Style Guide - 2013-04.pdf

Sonnet VIII: If Your Eyes Were Not The Color Of The Moon

Pablo Neruda

If your eyes were not the color of the moon,
of a day full [here, interrupted by the baby waking -
continued about 26 hours later]
of a day full of clay, and work, and fire,
if even held-in you did not move in agile grace like the
air,
if you were not an amber week,

not the yellow moment
when autumn climbs up through the vines;
if you were not that bread the fragrant moon
kneads, sprinkling its flour across the sky,

oh, my dearest, I could not love you so!
But when I hold you I hold everything that is -
sand, time, the tree of the rain,

everything is alive so that I can be alive:
without moving I can see it all:
in your life I see everything that lives.

documents written by jerry bryan — Appendix C.docx

DOCUMENTS

- 2016-09-19 ABC Revised Scope of...
- 2017 0418 Calvary Denver Agreem...
- 2016-09-19 Revised Scope of Wor...
- 2016-08-16 INDEECO Competitor...
- 2016-08-12 Carmody MacDonald...
- 2016-08-01 ULA Agreement Letter...
- 2016-0122 First Fridays Agreement...
- Appendix C.docx
- WebSanity Overview 2014-08-21.d...
- 2015 0923 *corrected* Bussen Pri...
- Online Financial Transactions.doc
- Tech for Managers-Granneman.doc
- 2015-02-12 Daughters of Charity A...
- 2015-01-30 Daughters of Charity...
- PROPOSAL.docx

IMAGES

Appendix C: WebSanity Ongoing Services

WebSanity provides small-group curated website hosting, content management system services, and ongoing support for a monthly base fee. Our services differ significantly from those offered by discount bulk hosting services.

Content Management System

WebSanity uses the Concrete5 open source content management system (CMS) to allow our clients to edit and manage their sites. We chose Concrete5 after a comprehensive analysis of CMS offerings. We believe it provides the best combination of power and ease of use for the kinds of sites we serve.

In addition, we carefully configure and extend Concrete5 to meet our clients' needs. With a bulk hosting service you are responsible for installing, configuring, and modifying your own CMS.

Support & Consulting

Support is included. We provide both technical and editorial support about the best way to organize, present, and handle content. Also, we offer counsel on how to be most efficient with the CMS.

We provide live support through several channels:

- Email-driven support ticket system
- Instant message (Skype, SMS, or iMessage)
- Video chat
- Screen sharing
- Phone

For information on contacting us for support, see http://help.websanity.com/contacting-websanity.

All the support we provide is personal. Our clients always get one of the principals of the company. We're all familiar with the CMS and each of us has about twenty years of technical experience. We commonly provide consulting about a wide range of Web topics.

Our CMS documentation is custom-written by WebSanity for our client editors and webmasters. You don't have to wade through technical jargon to learn how to do anything the CMS can do.

is it going to rain tomorrow? — Weather – Camdenton

TOP HIT

Weather in Camdenton, MO

SUGGESTED WEBSITES

timeslive.co.za

engadget.com

MAIL & MESSAGES

Cathy Santanello on 2016-04-30 a...

Cathy Santanello on 2016-04-30 a...

Shelley Hamlin on 2017-05-04 at 1...

Carrie Jaeger on 2017-04-26 at 12...

Carrie Jaeger on 2017-04-10 at 17....

DEVELOPER

trip_journal.htm

DOCUMENTS

Our Mathematical Universe

The Toughest Indian in the World

The Toughest Indian in the World

The Lone Ranger and Tonto Fistfig...

Camdenton, MO

Tomorrow, Jul 11
Partly Cloudy
Chance of Rain: 10%

95°
Low: 73°

8AM	9AM	10AM	11AM	12PM	1PM	2PM
77	81	82	86	88	90	91

Tuesday	10%	95	73
Wednesday	10%	95	72
Thursday	20%	94	70
Friday	60%	88	68
Saturday	20%	91	67
Sunday	10%	90	65

Spotlight Suggestions

Spotlight

Search

Spotlight helps you quickly find things on your computer and shows suggestions from the Internet, iTunes, App Store, movie showtimes, locations nearby, and more.

Search Results | Privacy

Only selected categories will appear in Spotlight search results.

- [x] Applications
- [x] Bookmarks & History
- [x] Calculator
- [x] Contacts
- [x] Conversion
- [x] Definition
- [x] Developer
- [x] Documents
- [x] Events & Reminders
- [x] Folders
- [x] Fonts
- [x] Images
- [x] Mail & Messages
- [x] Movies

- [x] Allow Spotlight Suggestions in Look up

Keyboard Shortcuts...

About Spotlight Suggestions & Privacy

?

david bowie — Bowie, David

BOOKMARKS & HISTORY

- David Bowie: Color the Starman (F...

DOCUMENTS

- David Bowie - Confessions of a Vin...
- David Bowie's Top 100 Books.txt
- __my_top_3__lastfm_artists_robert_j...
- __my_top_3__lastfm_artists_david_b...
- The Man Who Sold the World: Davi...

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...

DEFINITION

- Bowie, David

Bowie, David | ˈbo͞o-ē |

(1947–2016), English rock singer, songwriter, and actor; born David Robert Jones. He is known for his theatrical performances and unconventional stage personae. Notable albums: *Ziggy Stardust* (1972), *Let's Dance* (1983), and *Reality* (2003).

david bowie's Labyrinth Soundtrack Coming — http://ww

DOCUMENTS

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...

MOVIES

- Queen & David Bowie - Under Pres...

DEFINITION

- Bowie, David

NEWS

- David Bowie's Labyrinth Soundtrac...

WIKIPEDIA

- David Bowie

APPLE MUSIC

- David Bowie

David Bowie's Labyrinth Soundtrack Coming to Colored Vinyl - Coming...

comingsoon.net • Jun 27

The late, iconic David Bowie and brilliant composer Trevor Jones' iconic soundtrack to Jim Henson's mesmerizing and enduring dark fantasy classic,Labyrinth, will be released on limited edition green and lavender vinyl on August 4 via UMe. Limited to 1500 copies of each worldwide, the special colored vinyl variants are available exclusively at UDiscover and now available for pre-order.

See Full Article

david bowie — David Bowie — Wikipedia

DOCUMENTS

__my_top_3__lastfm_artists_robert_j...

__my_top_3__lastfm_artists_david_b...

The Man Who Sold the World: Davi...

PDF DOCUMENTS

David Bowie_ Starman - Paul Trynk...

Playboy Interview - David Bowie, 1...

The Man Who Sold the World_ Davi...

The Complete David Bowie - Nicho...

The Words and Music of David Bo...

DEFINITION

Bowie, David

NEWS

David Bowie's Labyrinth Soundtrac...

WIKIPEDIA

David Bowie

David Bowie

British musician, actor, record producer and arranger

David Robert Jones (8 January 1947 – 10 January 2016), known professionally as David Bowie, was an English singer, songwriter and actor. He was a figure in popular music for over five decades, becoming acclaimed by critics and other musicians for his innovative work. His career was marked by reinvention and visual presentation, his music and stagecraft significantly influencing popular music.

See More on Wikipedia

Birth Date	Jan 8, 1947
Birth Place	Brixton

david bowie — Apple Music

DOCUMENTS

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...

DEFINITION

- Bowie, David

NEWS

- David Bowie's Labyrinth Soundtrac...

WIKIPEDIA

- David Bowie

APPLE MUSIC

- David Bowie

SUGGESTED WEBSITE

- pitchfork.com

David Bowie

Artist on Apple Music
Rock
Brixton, London, England
NR

1.	Space Oddity	5:16
2.	Let's Dance (Single Version)	4:05
3.	Under Pressure	4:06
4.	Changes	3:34
5.	Fame	4:15
6.	Under Pressure	3:57
7.	Heroes (Single Version)	3:37
8.	Moonage Daydream	4:41
9.	Heroes	6:10
10.	Golden Years (Single Version)	3:29

david bowie — pitchfork.com/reviews/albums/21066-five-years-1969-1973

DOCUMENTS

PDF DOCUMENTS

- David Bowie_ Starman - Paul Trynk...
- Playboy Interview - David Bowie, 1...
- The Man Who Sold the World_ Davi...
- The Complete David Bowie - Nicho...
- The Words and Music of David Bo...

DEFINITION

- Bowie, David

NEWS

- David Bowie's Labyrinth Soundtrac...

WIKIPEDIA

- David Bowie

APPLE MUSIC

- David Bowie

SUGGESTED WEBSITE

- pitchfork.com

David Bowie: Five Years 1969-1973

pitchfork.com

Five Years is an exhaustive 12-disc set covering a significant period in Bowie's development, from his proper debut through 1973's Pin Ups. Included among some classic albums are live sets, singles, and alternate mixes.

Open in Safari

david bowie - Life On Mars? — https://www.youtube.com/watch?v=v·

MOVIES

Queen & David Bowie - Under Pres...

DEFINITION

Bowie, David

NEWS

David Bowie's Labyrinth Soundtrac...

WIKIPEDIA

David Bowie

APPLE MUSIC

David Bowie

SUGGESTED WEBSITE

pitchfork.com

WEB VIDEOS

David Bowie - Life On Mars?

David Bowie - Space Oddity

David Bowie - The Jean Genie

Show all in Finder...

David Bowie - Life On M...

2/27/2009 — by DavidBowieVEVO

58M views on YouTube

Duration 04:01

new york jets — New York Jets

TOP HITS

- Jets @ Steelers
- New York Jets

WIKIPEDIA

- New York Jets

MOVIES

- NFL History of the New York Jets

EVENTS & REMINDERS

- New York Jets in STL

MAIL & MESSAGES

- New York Jets | Randy's Radar Blo...
- New York Jets | Contact Us
- New York Jets | Contact Us
- Re: FW: NEW YORK JETS OPEN 20...
- FW: NEW YORK JETS OPEN 2005...

IMAGES

- New York Jets.jpg
- Spotlight Suggestions - New York...

PDF DOCUMENTS

- Honor for Jets Rookies, if Only The...
- 2015-05-29 - NewYorkJets.com -...
- [William_Shakespeare]_William_Sh...

13 - 31

	1-4	Final - Oct 9, 2016	4-1

	1	2	3	4	T
Jets	3	10	0	0	**13**
Steelers	7	7	3	14	**31**

Next: Oct 17 at 7:30 PM @ Cardinals

Schedule

Date	Team		Score
9/1	@ Eagles	L	6 - 14
9/11	Bengals	L	22 - 23
9/15	@ Bills	W	37 - 31
9/25	@ Chiefs	L	3 - 24
10/2	Seahawks	L	17 - 27
10/9	@ Steelers	L	13 - 31
10/17	@ Cardinals		7:30 PM

new york jets

TOP HITS

Jets @ Steelers

New York Jets

WIKIPEDIA

New York Jets

MOVIES

NFL History of the New York Jets

EVENTS & REMINDERS

New York Jets in STL

IMAGES

New York Jets.jpg

MAIL & MESSAGES

New York Jets | Randy's Radar Blo...

New York Jets | Contact Us

New York Jets | Contact Us

Re: FW: NEW YORK JETS OPEN 20...

FW: NEW YORK JETS OPEN 2005...

New York Jets

work work video mail

work (973) 549-4800

FaceTime

work One Jets Drive
Florham Park NJ 07932
US

new york jets — New York Jets — Wikipedia

TOP HITS

- Jets @ Steelers
- New York Jets

WIKIPEDIA

- New York Jets

MOVIES

- NFL History of the New York Jets

EVENTS & REMINDERS

- New York Jets in STL

IMAGES

- New York Jets.jpg

MAIL & MESSAGES

- New York Jets | Randy's Radar Blo...
- New York Jets | Contact Us
- New York Jets | Contact Us
- Re: FW: NEW YORK JETS OPEN 20...
- FW: NEW YORK JETS OPEN 2005...

New York Jets

National Football League franchise in East Rutherford, New Jersey

The New York Jets are a professional American football team located in the New York metropolitan area. The Jets compete in the National Football League (NFL) as a member club of the league's American Football Conference (AFC) East division. The team is headquartered in Florham Park, New Jersey. In a unique arrangement for the league, the Jets share MetLife Stadium in East Rutherford, New Jersey with the New York Giants. The franchise is legally and corporately registered as New York Jets, LLC.

Established	1960
Home venue	MetLife Stadium
Country	United States of America

new york jets — NFL History of the New York Jets

TOP HITS

- Jets @ Steelers
- New York Jets

WIKIPEDIA

- New York Jets

MOVIES

- NFL History of the New York Jets

EVENTS & REMINDERS

- New York Jets in STL

IMAGES

- New York Jets.jpg

MAIL & MESSAGES

- New York Jets | Randy's Radar Blo...
- New York Jets | Contact Us
- New York Jets | Contact Us
- Re: FW: NEW YORK JETS OPEN 20...
- FW: NEW YORK JETS OPEN 2005...

NFL History of the New York Jets

Entertainment One(2007)
Sports
NR

Description

The New York Jets have always been underdogs. A team that began as the lowly New York Titans of the American Football league evolved into a unit that captured the greates... more

Starring

Jim Birdsall

Directors

Adam Ryan
Ryan Didinger

Information

network

TOP HITS

- Network
- iNet Network Scanner

SYSTEM PREFERENCES

- Network
- Sharing

APPLICATIONS

- Network Utility
- Messages
- FaceTime
- PhoneView
- Ecamm Movie Tools

FOLDERS

- Network
- Network
- network
- network
- Network

Network

System Preferences

printers & Scanners

TOP HIT

Printers & Scanners

SYSTEM PREFERENCES

Sharing

IMAGES

Printer.tif

printer.gif

printer_config.jpg

PrinterSetup.png

PrinterNetworkScan.png

MUSIC

Dot Matrix Impact Printer

OTHER

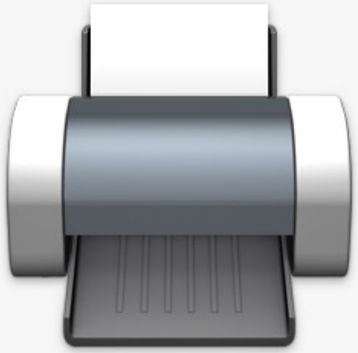
Printers' Lingo/ Coffin, Hell-Box, W...

Printers slow voting machines

Printer.ttr

Printer.pts

Printer.ptc



Printers & Scanners

System Preferences

larry lieberman

TOP HIT

Larry Lieberman

FOLDERS

Larry Lieberman

2002-11-16 ACLU Annual Dinner -...

OTHER

Larry Lieberman - Mail 2004.zip

Larry Lieberman dies; fought block...

EVENTS & REMINDERS

Larry Lieberman's Birthday

Larry Lieberman honored at U. City...

Larry Lieberman's death

Larry Lieberman's death

Larry Lieberman's funeral & graves...

PDF DOCUMENTS

2011-09-09 Larry Lieberman dies....

IMAGES

Re-Elect Larry Lieberman.jpg

Larry Lieberman
Councilmember

message call video mail

home	(314) 721-8912
mobile	(314) 608-9652
	FaceTime
other	larrylieberman@yahoo.com
other	liebermanlarry@gmail.com
other	fb://profile/1126701198
birthday	August 15, 1926
spouse	Joy Lieberman
child	Denise Lieberman

georgia pro font — Georgia Pro.ttf

DOCUMENTS

- Georgia Pro at MyFonts - wide - ful...
- Everybody Lies
- Life Itself
- Roger Ebert's Four Star Reviews&#...
- Learning PHP, MySQL & JavaScript

DEVELOPER

- wp_granneman_wu.sql

FONTS

- GeorgiaPro-Bold.otf
- Georgia Pro Italic.ttf
- Ascender - Georgia Pro Italic.ttf
- Georgia Pro.ttf
- Ascender - Georgia Pro.ttf

OTHER

- 8 Definitive Web Font Stacks 3 Arti...

PRESENTATIONS

- Web Dev Intro - Oasis.key

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklm
nopqrstuvwxyz

messages gus — Gus Granneman on 2017-06-11 at 16.33.15

MAIL & MESSAGES

- Gus Granneman on 2017-06-11 at...
- Chat with Gus Granneman et al on...
- Chat with Gus Granneman et al on...
- Chat with Gus Granneman et al on...
- Chat with Gus Granneman et al on...

DOCUMENTS

- Madame Bovary

IMAGES

- IMG_4689.JPG.jpeg — 141904B9-E...
- IMG_4689.JPG.jpeg — 53782381-1...
- IMG_4371.JPG
- IMG_3814.JPG.jpeg

PDF DOCUMENTS

- Mac OS X Snow Leopard for Power...
- 2010-07-06 - 2013-11-30 Gus Gra...

Show all in Finder...

iMessage with +1 (516) 314-7078
Today, 11:58 AM

Robin & I always ASK for the pardon.

You would

orscheln Farm & Home

SUGGESTED WEBSITES

- orschelnfarmhome.com
- jobsearch.sfexaminer.monster.com
- monster.com

MAPS

- Orscheln Farm & Home

WIKIPEDIA

- Orscheln Farm & Home

PDF DOCUMENTS

- Brad Bartlett - CV.pdf

DOCUMENTS

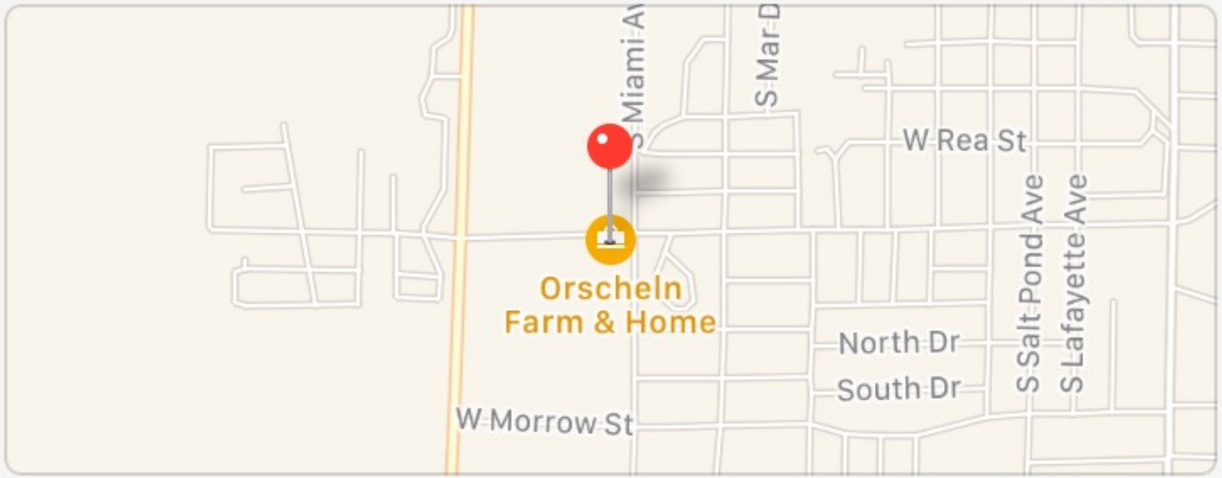
- surnames.txt
- Bartlettresume.doc

Show all in Finder...

Orscheln Farm & Home

Department Store

Directions



+1 (660) 886-2767

orschelnfarmhome.com

818 W College St
Marshall, MO 65340

Integration with Other Services

aapl — Stocks – AAPL

TOP HIT

AAPL

IMAGES

AAPL 2000-2010.TIF

OTHER

AAPL $750B

For Google, iCloud Is Annoying; Fo...

Chart Of The Day Android Complet...

How Much Money We Spend On A...

Chart Of The Day The Top Iphone...

PDF DOCUMENTS

2007 0629 AAPL.pdf

2007 0705 Ameriprise - AAPL.pdf

USBank 1099 2016.pdf

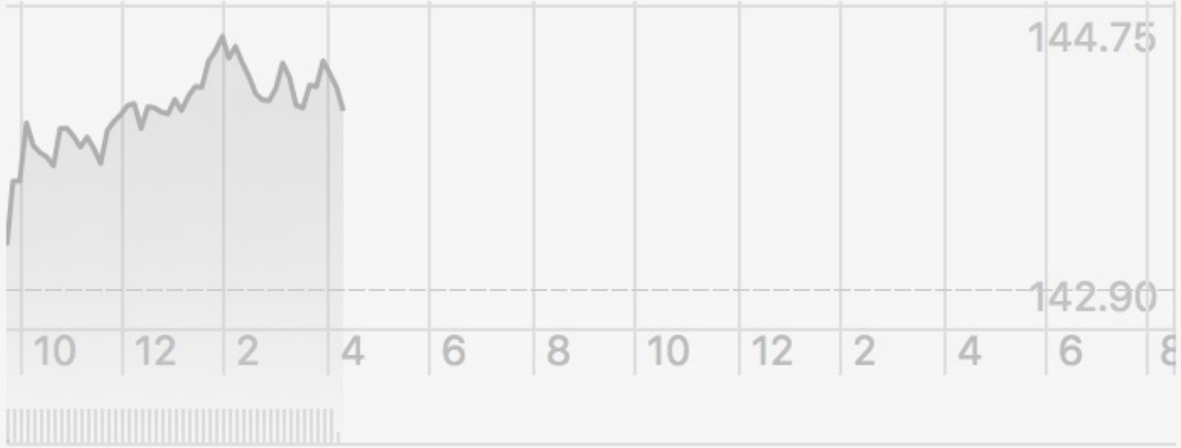
US Bank Tax Info-February 08, 201...

Apple Confidential_ The Real Story...

AAPL

Apple Inc.
High: 144.75
Low: 142.90

Closed
144.18
+1.45 (1.02%)



OPEN	**142.90**	52W HIGH	**156.65**
VOL	**19.202M**	52W LOW	**94.37**
P/E	**16.91**	AVG VOL	**27.015M**

See More on Yahoo! Finance

maud lewis wikipedia — Maud Lewis — Wikipedia

BOOKMARKS & HISTORY

- https://en.wikipedia.org/wiki/Speci...
- Maud Lewis - Wikipedia
- Maud Lewis - Search results - Wiki...
- Maud Lewis - Search results - Wiki...
- File:Maud Lewis.jpg - Wikipedia
- Wikipedia delicately calls these ter...

WIKIPEDIA

- Maud Lewis

SUGGESTED WEBSITES

- en.wikipedia.org
- en.wikipedia.org
- en.wikipedia.org

DOCUMENTS

- The New Annotated H. P. Lovecraft
- The New York Times Guide to Esse...

Maud Lewis

Canadian artist

Maud Lewis (March 7, 1903 – July 30, 1970) was a Canadian folk artist from Nova Scotia. She remains one of Canada's best known folk artists.

See More on Wikipedia

Birth Date	Mar 7, 1903
Birthplace	South Ohio, Nova Scotia
Death Date	Jul 30, 1970 (age 67)
Deathplace	Digby

finny milk drop youtube — Finny post milk drop - YouTube

BOOKMARKS & HISTORY

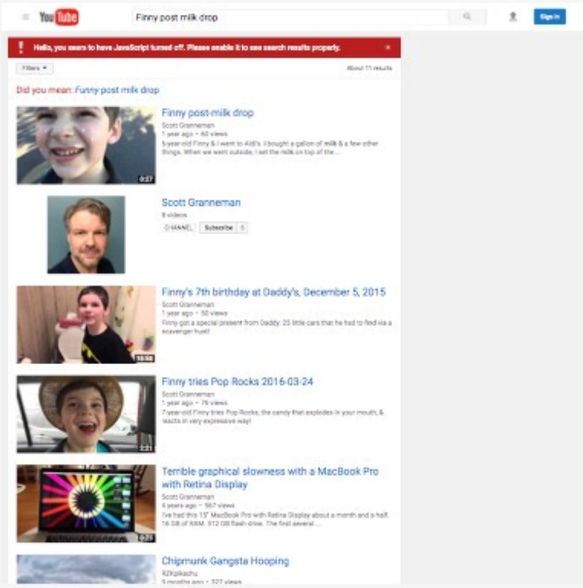
- Finny post milk drop - YouTube
- Finny gallon milk drop - YouTube
- Finny post-milk drop - YouTube
- Finny post milk drop - YouTube

DOCUMENTS

- twitter.md.2008-2016.txt
- Bootstrap examples for class.txt —...
- Bootstrap examples for class.txt
- 2010-06-25 - 2013-11-30 Carrie J...
- twitter.md copy.txt

DEVELOPER

- index-nav-click.htm
- index.htm
- index-nav-hover.htm
- index-jumbotron.htm
- index-breadcrumb.htm



youtube.com

Finny post milk drop - YouTube

new york jets schedule — New York Jets

Yahoo Sports

TOP HIT

New York Jets

IMAGES

Spotlight Suggestions - New York...

SUGGESTED WEBSITES

webcitation.org

nfl.com

newsday.com

DEVELOPER

granneman_export.xml

stlzoo_export.xml

stlzoo_export_old.xml

Thomas Wolfe - You Can't Go Hom...

weblog.12.2002.html

OTHER

Edward Snowden's Strangely Free...

Church Committee - Final Report 1...

How The New York Times Works

Jets Schedule

Titans @ Jets
Saturday, August 12, 2017, 6:30 PM

0-0 VS 0-0

Date	Team		Score
11/27	Patriots	L	17 - 22
12/5	Colts	L	10 - 41
12/11	@ 49ers	W	23 - 17
12/17	Dolphins	L	13 - 34
12/24	@ Patriots	L	3 - 41

weather gissing, gb — Weather – Gissing

TOP HIT

Weather in Gissing, GB

DOCUMENTS

Great Expectations

Arguably: Selected Essays

Show all in Finder...

Gissing, GB

Partly Cloudy
Chance of Rain: 10%
High: 72° Low: 54°

57°

Now	11PM	12AM	1AM	2AM	3AM	4AM
57	55	55	55	55	55	57

Saturday	10%	72	54
Sunday	20%	73	58
Monday	90%	72	56
Tuesday	40%	67	56
Wednesday	70%	67	54

weather in Marshall, MO — Weather – Marshall

TOP HITS

- weatherspark.com — https://weath...
- Average Weather in Toronto, Cana...
- Weather in Marshall, MO

WEATHER

- Weather in Marshall, MO

FOLDERS

- Weather

Get local weather

IMAGES

- weather tornado spout 857x578.jpg
- weather tornado field 1024x768.jpg
- weather Rainbow 1024x768.jpg
- weather lightning fire starter wyom...
- weather lightning 800x534.jpg

OTHER

- Weather history without the web

Marshall, MO

Partly Cloudy
Chance of Rain: 10%
High: 88° Low: 66°

88°

Now	5PM	6PM	7PM	8PM	8:41PM	9PM
88	88	88	86	84	Sunset	79

Saturday	10%	88	66
Sunday	20%	92	73
Monday	20%	95	75
Tuesday	10%	97	74
Wednesday	20%	96	74

mlb scores — MLB

MLB

TOP HIT

MLB

SUGGESTED WEBSITES

espn.com

mlb.com

foxsports.com

WEB VIDEOS

Coghlan scores by jumping over Yadi

1995 ALDS Gm5: Griffey scores th...

2004 ALCS Gm 4: Roberts sets up,...

DEVELOPER

wp_granneman_wu.sql

benchmark.html — 7-Administering...

benchmark.html — 7-Administering...

benchmark.html — 6-Configuring-X...

benchmark.html — 6 copy.js

OTHER

In 5 counties, ballot systems set fo...

MLB Scores

Jul 9

Angels @ Rangers	3 - 0
Astros @ Blue Jays	19 - 1
Athletics @ Mariners	0 - 4
Braves @ Nationals	5 - 10
Brewers @ Yankees	5 - 3
Marlins @ Giants	10 - 8
Mets @ Cardinals	0 - 6
Orioles @ Twins	11 - 5
Padres @ Phillies	1 - 7

movies — fandango.com

TOP HIT

Now Playing in Theaters

MOVIES

Road to Morocco - people come in...

Kissing onscreen - 2015-10-02-kis...

FOLDERS

Movies — rsgranne

Movies — Writing

Movies — Dropbox

Movies — Stock

Movies — Articles

DOCUMENTS

movies.txt

movies_2001.txt

OTHER

Movies, Men, Melodramas: Elizabet...

MAPS

Wehrenberg Eagles's Landing 8 Cine

Now Playing

Wonder Woman

6:05 PM,
9:20 PM

92%

PG-13

Spider-Man: Homecoming

5:30 PM,
6:15 PM,...

93%

PG-13

Despicable Me 3

4:20 PM,
4:30 PM,...

62%

PG

wonder woman

Current movie playing now

DEVELOPER

MOVIES

- Wonder Woman

NEWS

- 'Wonder Woman' Box Office: Never...
- Giveaway: Bring Home the Wonder...

TV SHOW

- Wonder Woman

SUGGESTED WEBSITES

- imdb.com
- wonderwomanfilm.com
- imdb.com

WIKIPEDIA

- Wonder Woman (2017 film)

PDF DOCUMENTS

Wonder Woman

Atlas Entertainment(2017)
Action
PG-13 92%

$19.99
Pre-Order on iTunes

Playing at 8 theaters nearby

AMC Esquire 7	12:15 PM, 3:30 PM, 6:45 PM
Wehrenberg Des Peres 14 Cine	9:30 AM, 12:40 PM, 3:50 PM
Wehrenberg Ronnies 20 Cine	10:50 PM
AMC Creve Coeur 12	10:20 PM
Chase Park Plaza Cinemas	10:00 AM, 1:00 PM, 4:00 PM

View More in Fandango

Trailers

wonder woman

DEVELOPER

MOVIES

Wonder Woman

NEWS

'Wonder Woman' Box Office: Never...

Giveaway: Bring Home the Wonder...

TV SHOW

Wonder Woman

SUGGESTED WEBSITES

imdb.com

wonderwomanfilm.com

imdb.com

WIKIPEDIA

Wonder Woman (2017 film)

PDF DOCUMENTS

Trailer

Trailer 2

Trailer 3

Description

Before she was Wonder Woman, she was Diana, princess of the Amazons, trained to be an unconquerable warrior. Raised on a sheltered island paradise, when an American pi... more

Starring

Gal Gadot
Chris Pine
Connie Nielsen
Robin Wright Penn
Danny Huston

Director

Patty Jenkins

Available on:

iTunes

More Info on Wikipedia...

captain america civil war — Captain America: Civil War

Captain America: Civil War

SUGGESTED WEBSITE

pro-labs.imdb.com

WIKIPEDIA

Captain America: Civil War

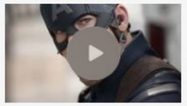
Captain America: Civil...

Marvel(2016)
Action
PG-13 90%

$19.99 Buy on iTunes

$4.99 Rent on iTunes

Trailers


Trailer

Trailer 2

Trailer 3

Description

Marvel's Captain America: Civil War finds Steve Rogers leading the newly formed team of Avengers in their continued efforts to safeguard humanity. But after a... more

Starring

Chris Evans
Robert Downey Jnr.
Scarlett Johansson
Sebastian Stan
Anthony Mackie

Directors

Anthony Russo
Joe Russo

Available on:

iTunes

More Info on Wikipedia...

Movie available for rent

Conversions, Calculations, & Definitions

25C = 77 °F

TOP HIT

77 °F

IMAGES

0_74575_31adb25c_XL.jpg

25-cover.jpg

25-cover thumb.jpg

25ccc.gif

25cff7d740f532af23a0cb2f5cf4c3...

WIKIPEDIA

HP-25

SUGGESTED WEBSITES

perseus.tufts.edu

law.cornell.edu

en.wikipedia.org

DEVELOPER

3c73f3bc1131e7bd1c28bb2c22c70...

25 °C

77 °F

298.15 kelvins

50 euros in dollars = 57.02 US Dollars

TOP HIT

57.02 US Dollars

SUGGESTED WEBSITE

en.wikipedia.org

DEVELOPER

cool_tools.htm

oss_fs_why.html

OTHER

Democracy Rebooted - The Future...

Why Open Source Software - Free...

Meet The Dread Pirate Roberts, Th...

Meet The Dread Pirate Roberts, Th...

Bitcoin, Explained | Mother Jones

PDF DOCUMENTS

Paul Preston, Carlos Fuentes-Euro...

2016-02-01 The New Yorker.pdf

50 Euros

57.02 US Dollars

44.23	British Pounds Sterling
6492.7	Japanese Yen
73.42	Canadian Dollars
55	Swiss Francs

Data from YAHOO!

1 mile in feet = 5280 feet

TOP HIT

5280 feet

SUGGESTED WEBSITES

en.wikipedia.org

law.cornell.edu

DEVELOPER

index.html

index.rss

test.html

trip_journal.htm

cool_tools.htm

SPREADSHEETS

Looney Tunes Collection OUTDATE...

OTHER

diceware.wordlist.asc

PDF DOCUMENTS

Mircea Eliade, Willard R. Trask (tra...

1 mile

5280 feet

1.61	kilometers
1609.34	meters
1760	yards
63360	inches

(6*45)+400-60 = 610

TOP HIT

610

(6*45)+400-60 =

610

persnickety

DEFINITION

persnickety

WIKIPEDIA

Foster's Home for Imaginary Friends

APPLE MUSIC

Persnickety

SUGGESTED WEBSITES

itunes.apple.com

persnicketyplates.com

persnicketyclothing.com

DEVELOPER

All My Tweets - View all your tweet...

OTHER

Why I Blog

The Decline of Wikipedia/ Even As...

Curses! The birth of the bleep and...

New App.net Social Network Aspir...

persnickety | pərˈsnikədē |

adjective *North American informal*

placing too much emphasis on trivial or minor details; fussy: *persnickety gardeners* | *she's very* ***persnickety about*** *her food.*

- requiring a particularly precise or careful approach: *it's hard to find a film more persnickety and difficult to use than black-and-white infrared.*

ORIGIN

early 19th century (originally Scots): of unknown origin.

Application Launcher

When it comes to opening apps, do *not*...

- click on the Dock
- open Finder, then Applications, & then double-click
- use Launchpad (pinch with thumb & 3 fingers, or press `F4`)

Instead, use Spotlight

screenSharingMenulet

TOP HITS

- ScreenSharingMenulet
- Simple Mouse Locator
- Safari

SYSTEM PREFERENCES

- Spotlight
- Security & Privacy
- Sound
- Sharing
- Siri
- Startup Disk
- Desktop & Screen Saver

APPLICATIONS

- Sublime Text
- System Preferences
- Steam

Looking for Sublime Text...

ScreenSharingMenulet

Version: 2.8

Kind	Application
Size	1.5 MB
Created	2014-12-16
Modified	2016-11-14
Last opened	2017-07-05

sublime Text

TOP HITS

- Sublime Text
- ScanSnap Uninstaller
- Suspicious Package

APPLICATIONS

- SiteSucker
- ScanSnap Support Tool
- Bartender 2
- About This Mac

DEVELOPER

- su.html

EVENTS & REMINDERS

- SU&SD Live Podcast

IMAGES

- su.png
- million_eyes_of_su_muru_poster_01...

OTHER

Sublime Text

Version: Build 3126

Kind	Application
Size	32.2 MB
Created	2016-09-23
Modified	2016-09-23
Last opened	2017-07-03

keynote

Looking for Keyboard Maestro...

TOP HITS

- Keynote
- Keyboard Maestro

APPLICATIONS

- Keychain Access
- Keynote Actions
- Key Codes

SYSTEM PREFERENCES

- Keyboard
- Spotlight
- Siri
- Mission Control
- Displays

DOCUMENTS

- Key icon set - annexs2 - 2015-04-...

PDF DOCUMENTS

Keynote

30 Recent Documents

- Dorothy Gibson & the Titanic.key
  2016-09-29, 11:30 PM
- Web Dev Intro - Oasis.key
  2017-06-11, 12:08 PM
- CSS - Layout.key
  2017-07-01, 2:31 AM
- Getting More From Your Mac.key
  Today, 12:33 PM
- Scott - Oasis.key
  2017-06-26, 11:02 PM

keyboard Maestro

TOP HITS

- Keyboard Maestro
- Keyboard
- (No Title) — https://www.keyboard...

SYSTEM PREFERENCES

- Mission Control
- Bluetooth

DEVELOPER

- keyboard_nav_example.html
- keybindings.html
- Keyboard.shtml.html

IMAGES

- Keyboard not responding - press a...
- Keyboard-Maestro-Transmit-Send-...
- keyboard-maestro-import-comma...
- Keyboard Maestro - macro - New P...

Keyboard Maestro

Version: 7.3.1

Kind	Application
Size	41.6 MB
Created	2016-10-21
Modified	2016-10-21

stp — Safari Technology Preview

TOP HITS

- Safari Technology Preview
- Scan to PowerPoint

OTHER

- stparser.pyc

IMAGES

- stplkhsn.jpg
- StPetersburgMasonicHome.jpg
- 110918_StPaul-2740.jpg
- 1915eads_stpaulalton.jpg
- m._c._escher_stpeters.jpg

DEVELOPER

- bridging-stp.html
- stparser.py
- field--fences-s.tpl.php

DOCUMENTS

Safari Technology Preview

Version: 11.0

Kind	Application
Size	174.9 MB
Created	2017-06-23
Modified	2017-06-23
Last opened	2017-07-01

What if you can’t remember the name of the app?

“I can’t remember what it’s called, but I know I use it to track my family tree…”

family tree

Nope...

FOLDERS

- Family Tree — Photos
- Family Tree — OOo
- UNIX Family Tree
- Products - Family Tree
- gods_family_tree

IMAGES

- 2016-09-15 Finny family tree going...
- 2016-09-15 Finny family tree going...
- 1969-2010 UNIX Family Tree.PNG
- IE Family Tree - 2006-10-31.png
- Windows family tree 1995-2009.png

DOCUMENTS

- Redneck_Family_Tree.txt
- RE_Aunt_RuthFamily_Tree.23oct00....
- IE Family Tree - 2014-06-28 graffle

Family Tree

23 Items

- 1900 US Census - Fitzsimmons - Marshall Town...
  2014-09-01, 10:50 PM
- 1908c Dale (6), Edgar (2), & Damaris (4) Scott.jpg
  2014-09-01, 4:49 PM
- 1917-18 Thomas Henry Fitzsimmons - World Wa...
  2014-09-01, 10:30 PM
- 1924 Edgar C. Scott - high school graduation.jpg
  2014-09-01, 4:49 PM
- 1936 Betty Sue - 1 year old.jpeg
  2011-03-17, 3:10 PM
- 1939 Betty Sue - 4 years old.jpeg

Applications

Search

Favorites
- Dropbox
- rsgranne
- Desktop
- Documents
- Downloads
- Applications
- Photos
- Library
- iCloud Drive
- AirDrop
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Tags
- Web Dev Assignments
- OCR
- 1920x1080
- Logo
- Nature

Name	Date Modified	Size	Kind
Photosfindr.app	2017-01-25	436.2 MB	Application
Photos.app	2017-05-16	57.1 MB	Application
picatext.app	2017-06-30	513 MB	Application
Piezo.app	2016-10-04	13.4 MB	Application
Pixel Winch.app	2016-11-30	3.4 MB	Application
Preview.app	2017-05-16	35.6 MB	Application
Prizmo.app	2017-05-09	58.1 MB	Application
QuickTime Player.app	2017-05-16	16.2 MB	Application
ReadKit.app	2017-02-25	7.3 MB	Application
Reminders.app	2017-05-16	6.6 MB	Application
Reunion 11.app	2017-01-17	69.1 MB	Application
RightFont.app	2017-02-28	9.9 MB	Application
Ringer.app	2015-08-01	18.4 MB	Application
Safari Technology Preview.app	2017-06-29	174.9 MB	Application
Safari.app	2017-05-16	30.7 MB	Application
ScanSnap	2017-01-16	641.3 MB	Folder
ScanSnap Manuals	2016-12-31	59.1 MB	Folder
ScanSnap Online Update	2017-01-16	12.4 MB	Folder
Scapple.app	2014-10-15	11.2 MB	Application
ScreenFlow.app	2017-05-09	163.1 MB	Application
ScreenSharingMenulet.app	2016-11-14	1.5 MB	Application
Scrivener.app	2016-12-15	168.8 MB	Application
Scrutiny 7.app	2017-06-28	11 MB	Application
Simple Mouse Locator.app	2016-11-14	2 MB	Application
Singer Song Reader.app	2016-06-18	2.1 MB	Application
Sip.app	2017-05-12	9.5 MB	Application
Siri.app	2017-03-28	1.9 MB	Application

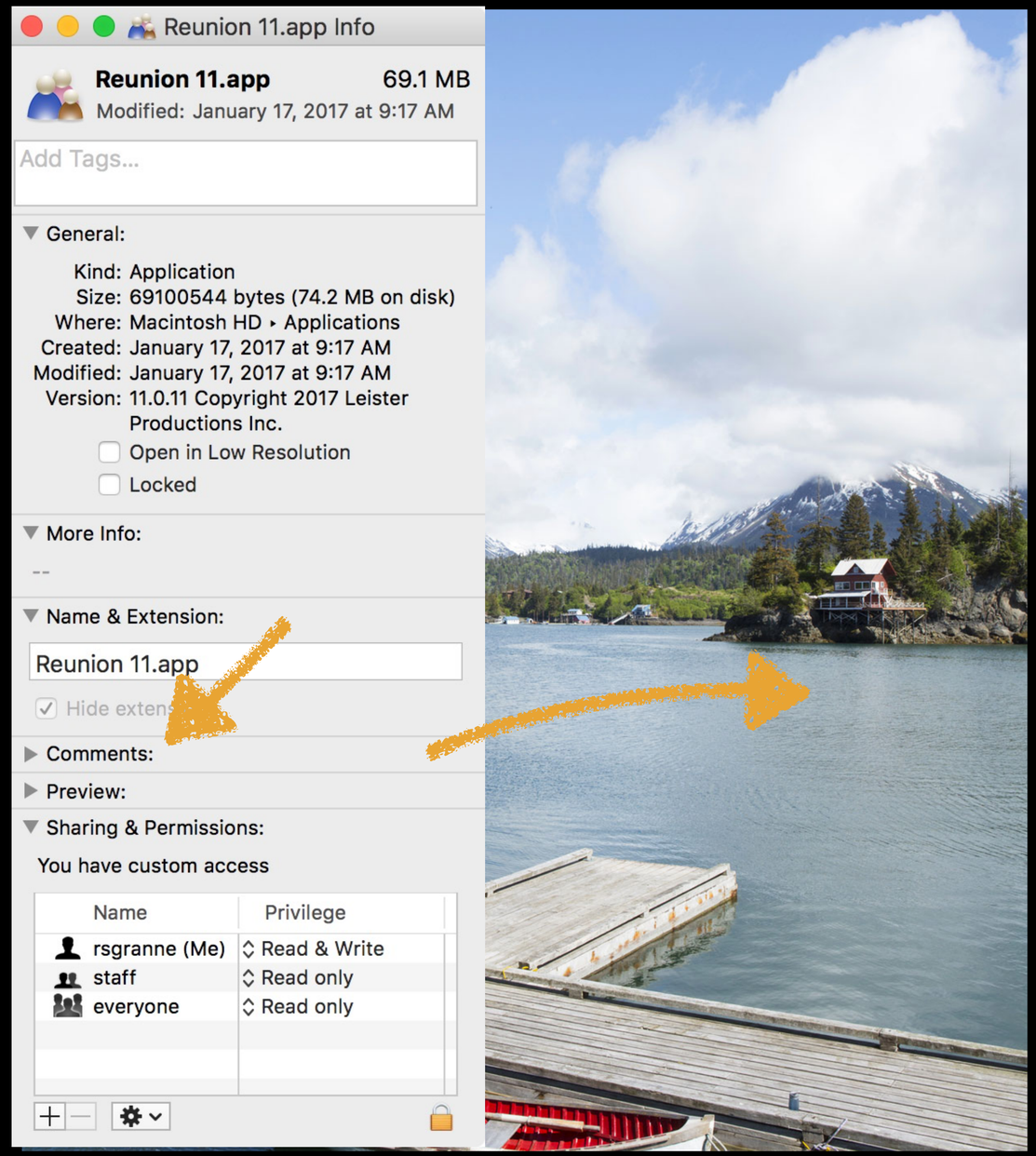
Oh yeah — it's called Reunion!

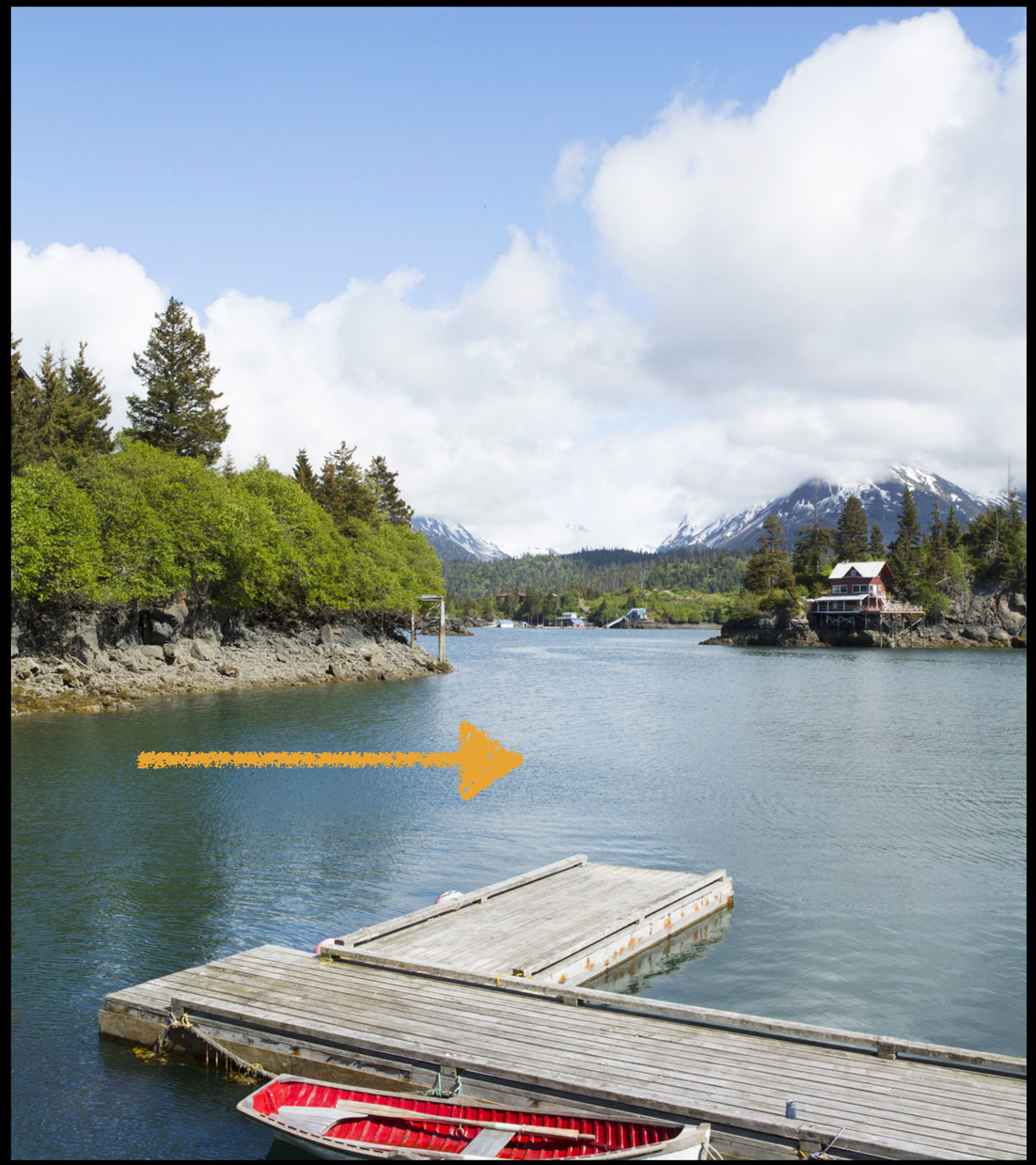
Let's make sure this doesn't happen again…

Select the file or app & press ⌘I (for Get Info)

Macintosh HD › Applications › Reunion 11.app

1 of 221 selected, 108.88 GB available


Reunion 11.app Info
Reunion 11.app
69.1 MB
Modified: January 17, 2017 at 9:17 AM
Add Tags...
General:
Kind: Application
Size: 69100544 bytes (74.2 MB on disk)
Where: Macintosh HD ▸ Applications
Created: January 17, 2017 at 9:17 AM
Modified: January 17, 2017 at 9:17 AM
Version: 11.0.11 Copyright 2017 Leister Productions Inc.
Open in Low Resolution
Locked
More Info:
--
Name & Extension:
Reunion 11.app
Hide exten
Comments:
Preview:
Sharing & Permissions:
You have custom access
Name
Privilege
rsgranne (Me)
Read & Write
staff
Read only
everyone
Read only



family tree

FOLDERS

- Family Tree
- Family Tree
- UNIX Family Tree
- Products - Family Tree
- gods_family_tree

DEVELOPER

- Windows family tree.graffle

DOCUMENTS

- Redneck_Family_Tree.txt
- RE_Aunt_RuthFamily_Tree.23oct00....
- IE Family Tree - 2014-06-28.graffle
- Mosaic to Netscape to Firefox Fami...
- WebKit Family Tree - 2008-09-05....

IMAGES

- 2016-09-15 Finny family tree going...
- 2016-09-15 Finny family tree going...
- 1969-2010 UNIX Family Tree.PNG

Family Tree
23 Items

1900 US Census - Fitzsimmons - Marshall Town...
2014-09-01, 10:50 PM

1908c Dale (6), Edgar (2), & Damaris (4) Scott.jpg
2014-09-01, 4:49 PM

1917-18 Thomas Henry Fitzsimmons - World Wa...
2014-09-01, 10:30 PM

1924 Edgar C. Scott - high school graduation.jpg

1939 Betty Sue - 4 years old.jpeg
2011-03-17, 3:10 PM

Wha...?

If a Comment matches other results, then the Commented app doesn't appear 😡

Reunion 11.app Info

Reunion 11.app 69.1 MB

Modified: January 17, 2017 at 9:17 AM

Add Tags...

General:

Kind: Application
Size: 69100544 bytes (74.2 MB on disk)
Where: Macintosh HD ▸ Applications
Created: January 17, 2017 at 9:17 AM
Modified: January 17, 2017 at 9:17 AM
Version: 11.0.11 Copyright 2017 Leister Productions Inc.

- [ ] Open in Low Resolution
- [ ] Locked

More Info:

Last opened: Yesterday, 10:13 PM

Name & Extension:

Reunion 11.app

- [x] Hide extension

Comments:

family-tree

Preview:

Sharing & Permissions:

You have custom access

Name	Privilege
rsgranne (Me)	Read & Write
staff	Read only
everyone	Read only

More Info:

Last opened: Yesterday, 10:13 PM

Name & Extension:

Reunion 11.app

☑ Hide extension

Comments:

family-tree

Preview:

Sharing & Permissions:

You have custom access

Name	Privilege
rsgranne (Me)	Read & Write
staff	Read only

family-tree — Reunion 11

😀!

TOP HIT

Reunion 11

IMAGES

family-tree.jpg

ooo-family-tree.png

greek-gods-family-tree-full.png

bsd-family-tree-closeup.gif

bsd-family-tree-closeup.tif

unix-family-tree-rsg.gif

unix-family-tree-rsg.tif

bsd-family-tree.gif

DEFINITION

family tree

DEVELOPER

All My Tweets - View all your tweet...

OTHER

Marvel Comic Family Trees | HOW...

PDF DOCUMENTS

Reunion 11

1 Recent Document

granneman 11.familyfile11

Yesterday, 10:14 PM

Working With Spotlight Results

Select a result & press ↩ to open it

Press ⌘I to open Get Info for the result

Jump directly to the definition of your search term with ⌘L

Press ⌥ while you highlight an image result to zoom in

Use your mouse to move around in the zoomed-in image

Finny — 2009-09-21 Finny - cutest baby ever.jpeg

EVENTS & REMINDERS

- Finny
- Finny
- Finny
- Finny overnight

DOCUMENTS

- finny_wanted_to_know_how_many_r...
- finny_s_mama_reported_this_excha...
- Finny on his picture of snake & sha...
- just_watched_charlie_chaplin_s_city...
- my_almost-8-yrs-old_son_finny_is_...

IMAGES

- 2009-09-21 Finny - cutest baby ev...
- 2011-03-21 Scott reading Green E...
- 2011-04-01 Finny & Dada.jpg

DEFINITION

- finny

Show all in Finder...

Now press Alt...

Finny — 2009-09-21 Finny - cutest baby ever.jpeg

Zoomed!

EVENTS & REMINDERS

- Finny
- Finny
- Finny
- Finny overnight

DOCUMENTS

- finny_wanted_to_know_how_many_r...
- finny_s_mama_reported_this_excha...
- Finny on his picture of snake & sha...
- just_watched_charlie_chaplin_s_city...
- my_almost-8-yrs-old_son_finny_is_...

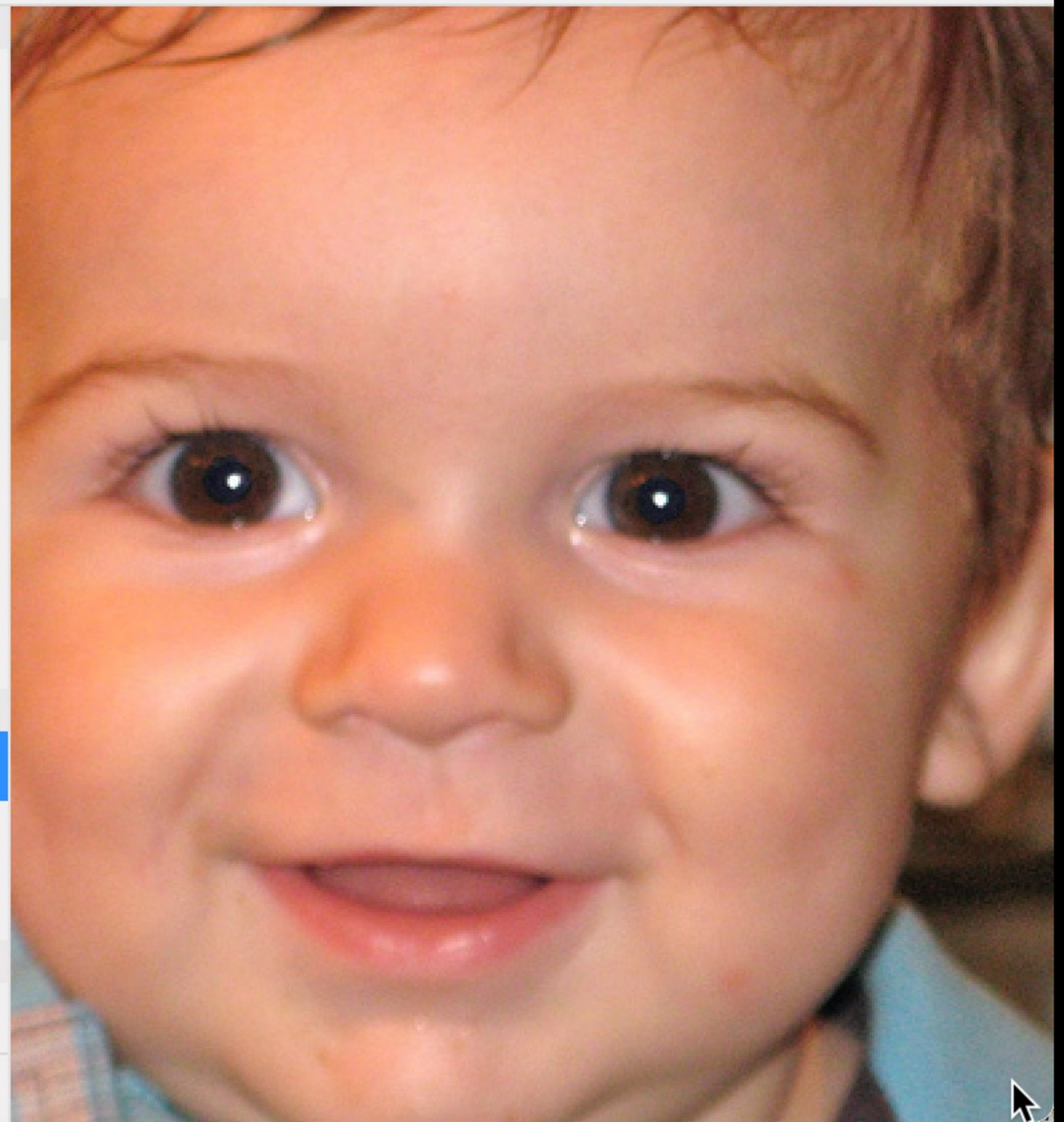
IMAGES

- 2009-09-21 Finny - cutest baby ev...
- 2011-03-21 Scott reading Green E...
- 2011-04-01 Finny & Dada.jpg

DEFINITION

- finny

Show all in Finder...



Finny — 2009-09-21

Move around with your mouse

EVENTS & REMINDERS

- Finny
- Finny
- Finny
- Finny overnight

DOCUMENTS

- finny_wanted_to_know_how_many_r...
- finny_s_mama_reported_this_excha...
- Finny on his picture of snake & sha...
- just_watched_charlie_chaplin_s_city...
- my_almost-8-yrs-old_son_finny_is_...

IMAGES

- 2009-09-21 Finny - cutest baby ev...
- 2011-03-21 Scott reading Green E...
- 2011-04-01 Finny & Dada.jpg

DEFINITION

- finny
- Show all in Finder...

Jump from one section to the next (e.g. , Top Hits, Documents, Wikipedia, Suggested Websites, & Definitions) by using ⌘↑ or ⌘↓

Highlight a result & press ⌘↩ or ⌘R

Result’s containing folder opens in the Finder

Highlight a result & press & hold ⌘

Result’s path appears along the bottom edge of Spotlight’s right panel

dorothy gibson titanic — Dorothy Gibson & the Titanic.key

PRESENTATIONS

Dorothy Gibson & the Titanic.key

PDF DOCUMENTS

Dorothy Gibson Was A Titanic Surv...

Dorothy Gibson's Account of the Ti...

Dorothy Gibson's luggage on the Ti...

Miss Dorothy Gibson - Moving Pict...

Dorothy Gibson in Motion Picture...

OTHER

Dorothy Gibson Was A Titanic Surv...

Dorothy Gibson's Account of the Ti...

Dorothy Gibson's luggage on the Ti...

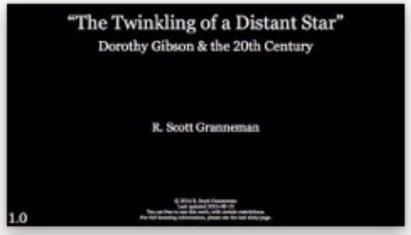
Dorothy Gibson movie found | Pag...

Ms Dorothy Gibson | Encyclopedia...

IMAGES

Dorothy Gibson - Last publicity ph...

Now press & hold ⌘...



Dorothy Gibson & the Titanic.key

Keynote Presentation - 302.4 MB

Created	February 4, 2016
Modified	Sep 29, 2016, 11:30:27 PM
Last Opened	Jul 8, 2017, 4:37:02 PM

dorothy gibson titanic — Dorothy Gibson & the Titanic.key

PRESENTATIONS

- Dorothy Gibson & the Titanic.key

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- Dorothy Gibson Was A Titanic Surv...
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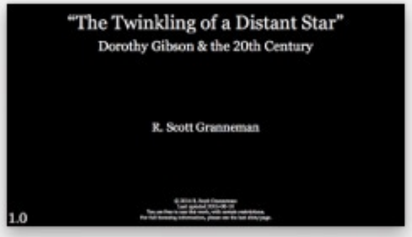

Dorothy Gibson & the Titanic.key

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Created	February 4, 2016
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...resentations ▸ History ▸ Dorothy Gibson ▸ Dorothy Gibson & the Titanic

Want to search for something else?

↺ or ⌘⌦ clears Spotlight’s search box

↺ again closes Spotlight

Unhappy with Spotlight's results?

⌘B opens a new tab in your default browser & uses your default search engine to look up your Spotlight query

Spotlight Alternatives

Alfred

Spotlight on steroids

- Search your Mac, contacts, dictionary, & the Internet
- Calculator
- Clipboard manager
- Use mini player to control iTunes
- Issue system commands
- Run terminal (command line) commands
- Create, download, & use workflows that do almost anything

Default key command for Spotlight is ⌘space

Default key command for Alfred is ⌥space

However, I use Alfred far more than Spotlight, but I still want Spotlight to be available

Solution: switch key commands so Spotlight is invoked with ⌥space & Alfred is invoked with ⌘space

Alfred Preferences

General | Features | Workflows | Appearance | Advanced | Remote | Powerpack | Usage | Help | Update

Startup: ☑ Launch Alfred at login

Start Alfred automatically.

Alfred Hotkey: ⌃⌥⇧⌘ Space

Select this field and type the hotkey you want to use to show Alfred. Some hotkeys may not work, please refer to the help.

Where are you: United States

This tells Alfred which websites to use for web searching such as google.ca or ebay.com. If your location isn't listed, simply select 'international' and add custom searches for your location.

Shutdown: Quit Alfred

Alfred will still launch at login if selected.

v2.8.3 (435)

Welcome to Alfred v2

Alfred v2 helps you be more productive. Tailor custom searches and workflows to save time in frequent tasks, use the dictionary and clipboard to never forget a thing, and do it in style with themes.

Want to get started? In the Features tab, you'll find most of the preferences so have a look at what's new! Once your Powerpack is activated, go ahead and create a few cool workflows, launching them with keywords or hotkeys. And finally, deck your Alfred window out in your favourite colours in the Appearance tab.

Cheers

Alfred Newsletter

Subscribe

For Alfred updates, tips and sneak peeks, sign up for our occasional newsletter.

Twitter Website

Alfred Remote for iOS

Alfred Remote is your personal command centre for Alfred 2 for Mac. Your iPhone or iPad now becomes a perfect day-long companion to your Mac!

Download on the App Store

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

☑	Show Spotlight search	⌥Space
☑	Show Finder search window	⌥⌘Space

Restore Defaults

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

?

Demo!

Alfred

www.alfredapp.com

$0 or $19 for the Powerpack ($35 for a lifetime *Mega Supporter* license)

HoudahSpot

Builds on top of Spotlight with a much better interface

- » Far easier to conduct complex searches
- » Templates for common searches
- » Easily specify locations for scoped searches
- » Plenty of power user features

Search

Untitled | Presentations

Templates
- Images
- Presentations
- Sample Templates

Snippets
- Date Created range
- Date Modified range
- Images
- Word files

Favorite Tags
- Red
- Orange
- Yellow
- Green
- Blue
- Purple
- Gray
- All Tagged Files

Refine

Name	contains	
Text Content	contains words	
Content Kind	is	Presenta...

Locations

~/Dropbox/Documents/Presentations

Exclude locations

Limit

10000 most recently opened

Results

Filter by Path

Name	Kind	Co

Info

No Selection
No Selection

No Selection
No Selection

Created	No Selection
Modified	No Selection
Where	
Comments	No Selection
Tags	No Selection

Search

Templates
- Images
- Presentations
- Sample Templates

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Favorite Tags
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- Orange
- Yellow
- Green
- Blue
- Purple
- Gray
- All Tagged Files

Refine

Name	contains	phrasebook
Text Content	contains phrase	find comm
Content Kind	is	PDF

Locations

User home folder

Exclude locations

Limit

10000 most recently opened

25 files found Filter by Path

Name	Kind
2006 0620 Re My new book - Lin...	PDF Document
2006 0621 Re My new book - Lin...	PDF Document
2006-07-13 Linux Phrasebook off...	PDF Document
2006-09-04 Planète Béranger rev...	PDF Document
9780321833884_ch07_correx1.pdf	PDF Document
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9780321833884_ch15_correx1.pdf	PDF Document
9780321833884_ch15_correx3.pdf	PDF Document
9780321833884_ch15.pdf	PDF Document
Linux Phrasebook (Developer's Lib...	PDF Document
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Linux Phrasebook.pdf	PDF Document
Linux Phrasebook.pdf	PDF Document

Info

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195 KB
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Modified	Nov 18, 2015, 11:22 PM
Where	6 Layout Review
Comments	
Tags	
Alternate Display Na...	/Users/rsgranne/Dropbo...
Authors	marysudul
Content Created	2015-11-03, 11:54 AM
Content Creator	Adobe InDesign CS6 (M...
Content Modified	2015-11-18, 11:22 PM
Content Type	com.adobe.pdf
Content Type Tree	com.adobe.pdf
	public.item
	com.adobe.pdf
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	public.composite-content
	public.content
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9780321833884_ch07.pdf	PDF Document
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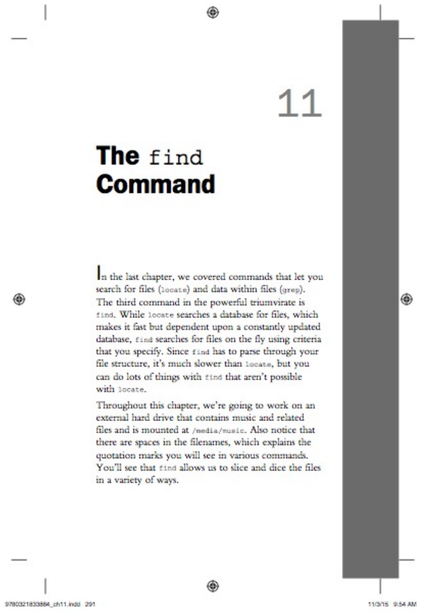
9780321833884_ch15_correx1.pdf	PDF Document
9780321833884_ch15_correx3.pdf	PDF Document
9780321833884_ch15.pdf	PDF Document
Linux Phrasebook (Developer's Lib...	PDF Document
Linux Phrasebook Vol. 2.pdf	Portable Document Fo
Linux Phrasebook Vol. 2.pdf	PDF Document
Linux Phrasebook.pdf	Portable Document Fo
Linux Phrasebook.pdf	PDF Document
Linux Phrasebook.pdf	PDF Document

Quick Look



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Templates
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- Presentations
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- Yellow
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9780321833884_ch15_correx3.pdf	PDF Document
9780321833884_ch15.pdf	PDF Document
Linux Phrasebook (Developer's Lib...	PDF Document
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Linux Phrasebook.pdf	PDF Document
Linux Phrasebook.pdf	PDF Document

Text Preview

23 matches in preview

11 The find Command In the last chapter, we covered commands that let you search for files (locate) and data within files (grep). The third command in the powerful triumvirate is find. While locate searches a database for files, which makes it fast but dependent upon a constantly updated database, find searches for files on the fly using criteria that you specify. Since find has to parse through your file structure, it's much slower than locate, but you can do lots of things with find that aren't possible with locate. Throughout this chapter, we're going to work on an external hard drive that contains music and related files and is mounted at /media/music. Also notice that there are spaces in the filenames, which explains the quotation marks you will see in various commands. You'll see that find allows us to slice and dice the files in a variety of ways. 9780321833884_ch11.indd 2919780321833884_ch11.indd 291 11/3/15 9:54 AM11/3/15 9:54 AM 292 CHAPTER 11 The find Command NOTE: When I updated this book for its second edition, I removed info about find -fprint (which prints the results of the find command to a file). You can find the original text on my website at www.granneman. com/linux-redactions. Find Files by Name find -name The find command is basically used to look for files by name, or part of a name (hence, the -name option). By default, find is automatically recursive and searches down through a directory structure. Let's look for all MP3 files sung by the unique group The Shaggs on the music drive: $ cd / media/music $ find . -name Shaggs ./Outsider/Shaggs What? This can't be correct! The find command found the folder, but not the songs. Why? Because we didn't use any wildcards, find looked for files specifically named "Shaggs." There is only one item with that precise name: the folder that contains the songs. (Since a folder is a special kind of file, it's counted!) We need to use wildcards, but in order to prevent the shell from interpreting the wildcards in ways we don't intend, we need to surround what we're searching for

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Refine

Name	contains	Invoice	
Text Content	contains prefixes	Client	
Content Kind	is	Word Processing	

Any of the following are true:

Content Modified	within last	30	days
Last Opened	within last	30	days

Locations

Local volumes + user home

Exclude: ~/Downloads

Limit

10'000 most recently opened

Apple Mail Messages

Templates

- Sample Templates
  - Apple Mail Messages
  - Applications
  - Finder Tagged Files
  - Long Lost Files
  - My Documents
  - My Music
  - My Photos
  - Recent Files

Snippets

- Date Created range
- Date Modified range
- Images
- Word files

Favorite Tags

- Red
- Orange
- Yellow

Refine

Authors	contains	
Author Email Addres…	contains	
Recipients	contains	
Recipient Email Add…	contains	
Subject	contains	
Text Content	contains all	
Any Text	contains all	
Content Type	is	com.apple.mail.emlx

Locations

User home folder

Exclude locations

Limit

10'000	most	recently modified

Locations

User home folder

~/Library/Mail

Exclude: ~/Library

HoudahSpot

www.houdah.com/houdahSpot/

$29

System-Wide Features

Share Sheet

Text

Printing

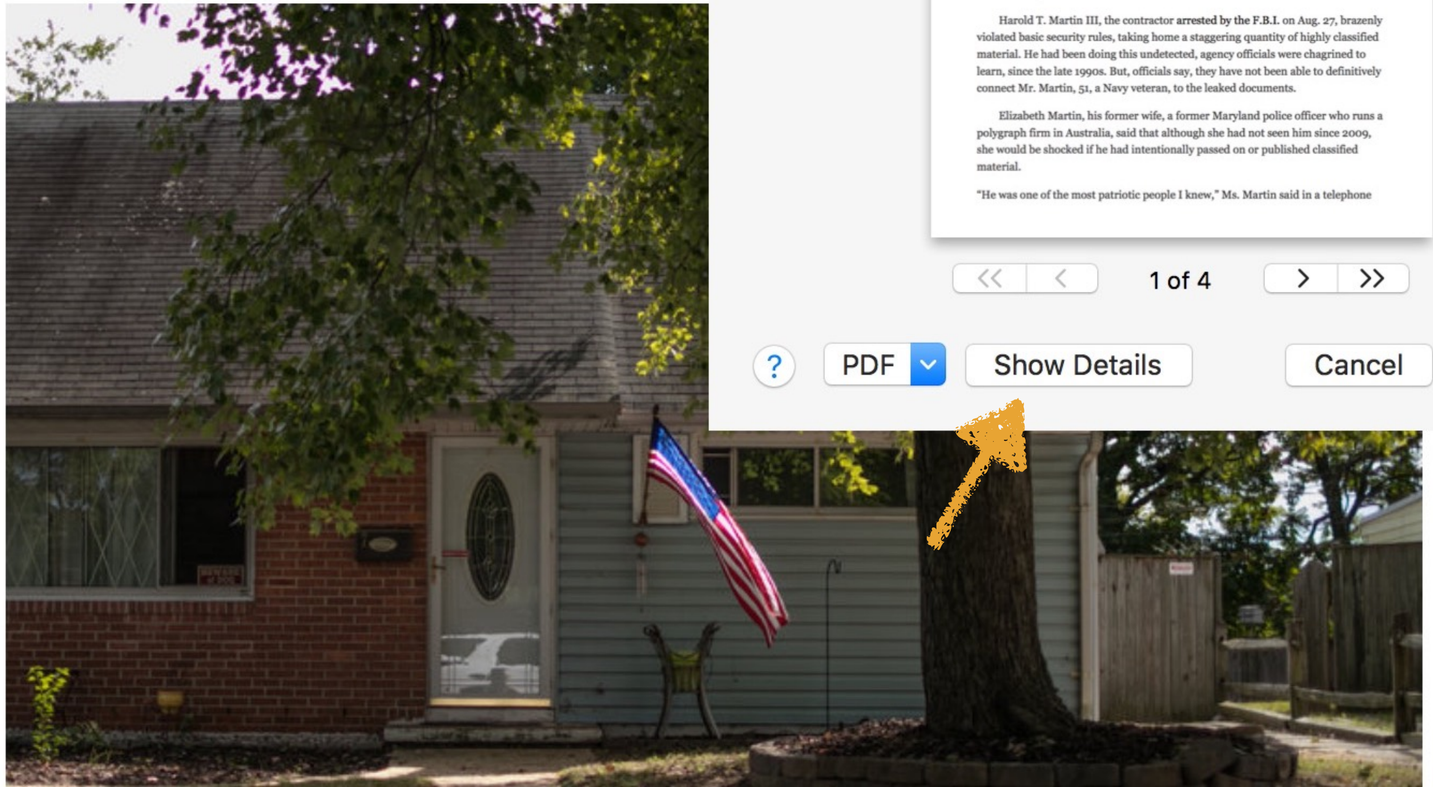
Printer Dialog Box

SECTIONS HOME SEARCH

POLITICS

N.S.A. Suspect Is a Hoa … rs Aren't Sure.

By SCOTT SHANE and DAVID E. SANGER OCT. 6, 2016



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Pages: All

The New York Times http://nyti.ms/2dCxUI5

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That meant there was at least one more leaker still at large, and when **F.B.I.** agents found in August that a former agency contractor had been taking home top-secret material, they thought they might have the culprit.

Now they are not so sure.

Harold T. Martin III, the contractor **arrested by the F.B.I.** on Aug. 27, brazenly violated basic security rules, taking home a staggering quantity of highly classified material. He had been doing this undetected, agency officials were chagrined to learn, since the late 1990s. But, officials say, they have not been able to definitively connect Mr. Martin, 51, a Navy veteran, to the leaked documents.

Elizabeth Martin, his former wife, a former Maryland police officer who runs a polygraph firm in Australia, said that although she had not seen him since 2009, she would be shocked if he had intentionally passed on or published classified material.

"He was one of the most patriotic people I knew," Ms. Martin said in a telephone

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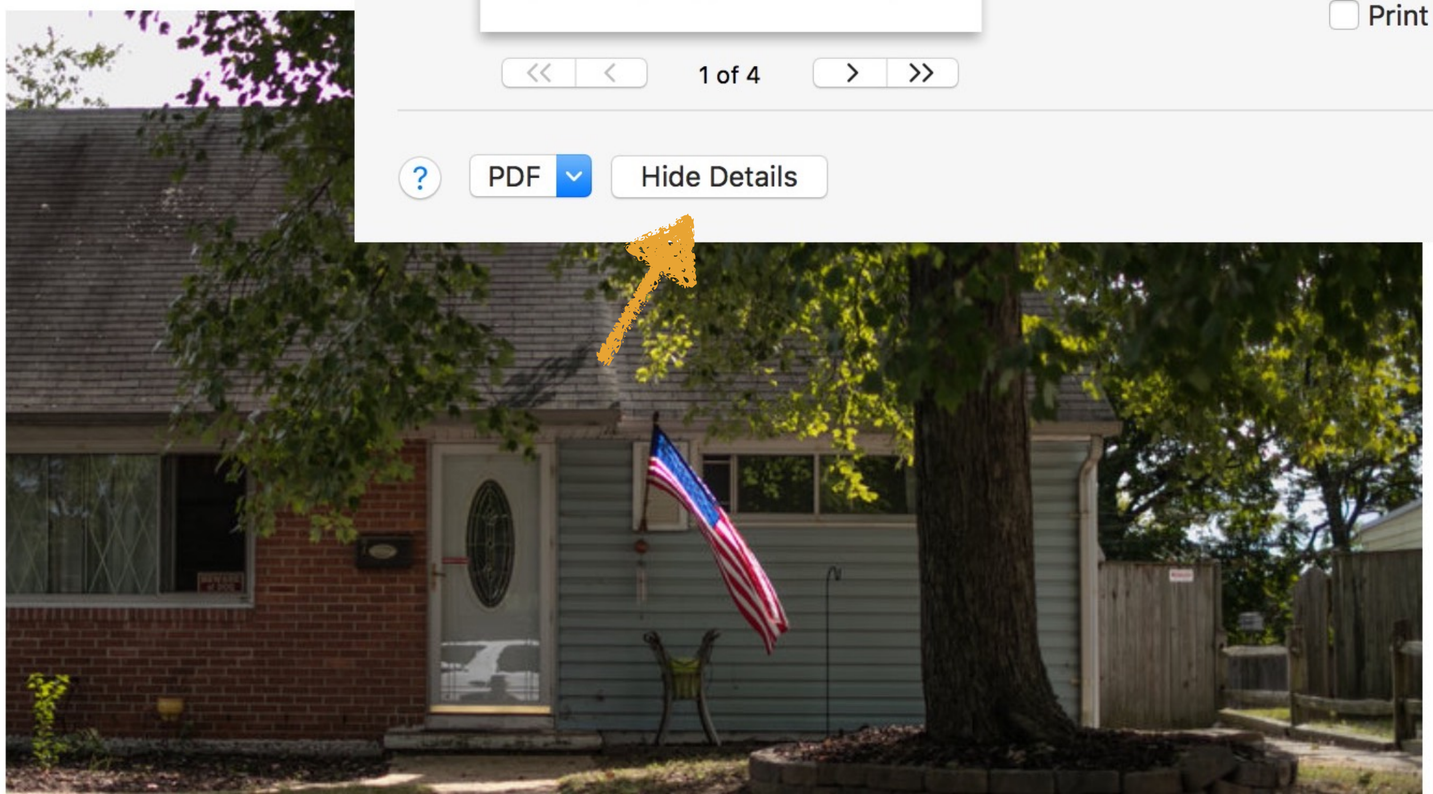

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Printer: Print to VipRiser

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Paper Size: US Letter 8.50 by 11.00 inches

Orientation:

Scale: 100%

Safari

Print backgrounds

Print headers and footers

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To open Show Details by default, open Terminal, enter the following on one line, & press ↩:

```
defaults write NSGlobalDomain
PMPrintingExpandedStateForPrint -bool true
```

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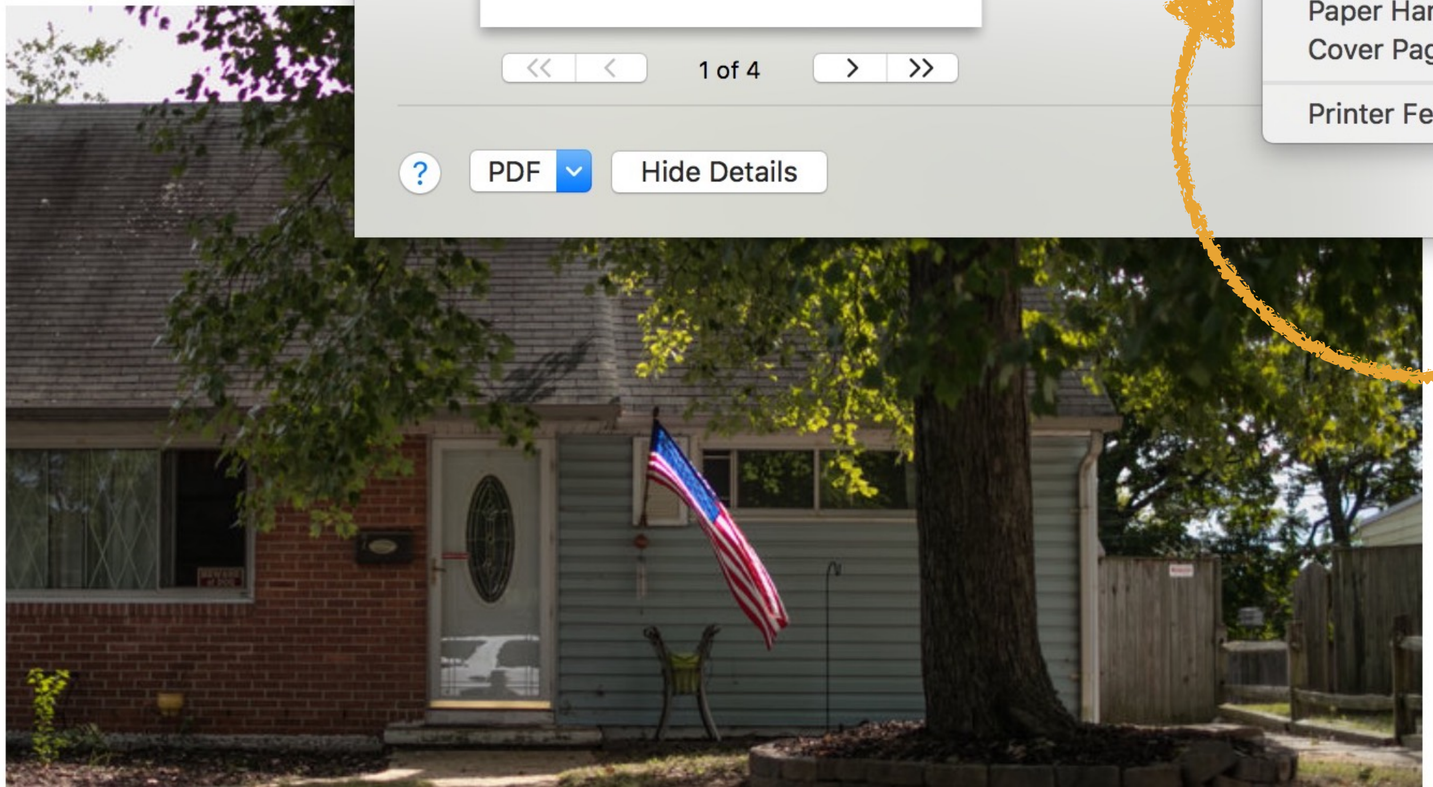

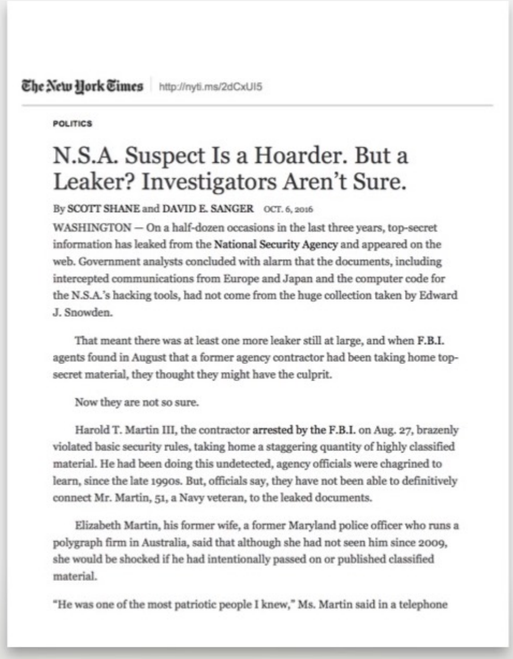

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Scale: 100%

- ✓ Safari
- Layout
- Color Matching
- Paper Handling
- Cover Page
- Printer Features

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Printer Options

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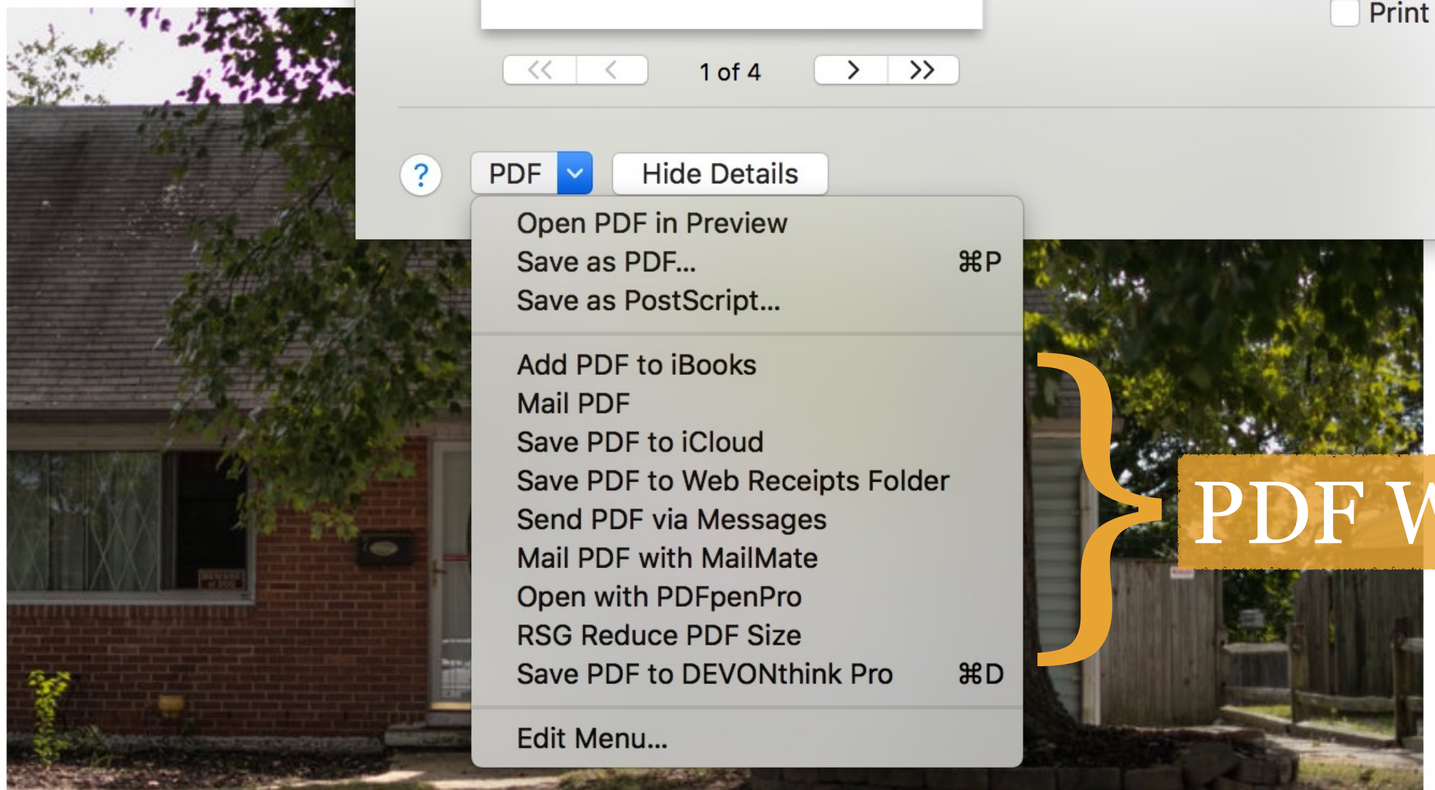

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Save PDF to DEVONthink Pro ⌘D

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PDF Workflows

VipRiser

I get a lot of receipts in email, & I want to quickly print them as PDFs to a folder that holds them all until I sort through them at tax time

VipRiser is an “extensible virtual PDF printer” that allows you to print a PDF using a customized process

default destination:

- Ask User
- Folder
- DropBox
- iTunes
- Kindle
- RSS Server
- Plugin: No Value

add destination plugin - Crop / Split / Merge ...

add filter - CMYK color / B&W / PDF-X3 ...

destination for screenshots: default destination

Folder | DropBox | iTunes | Kindle | RSS Server | Settings

Copy files into Folder: Printed PDFs

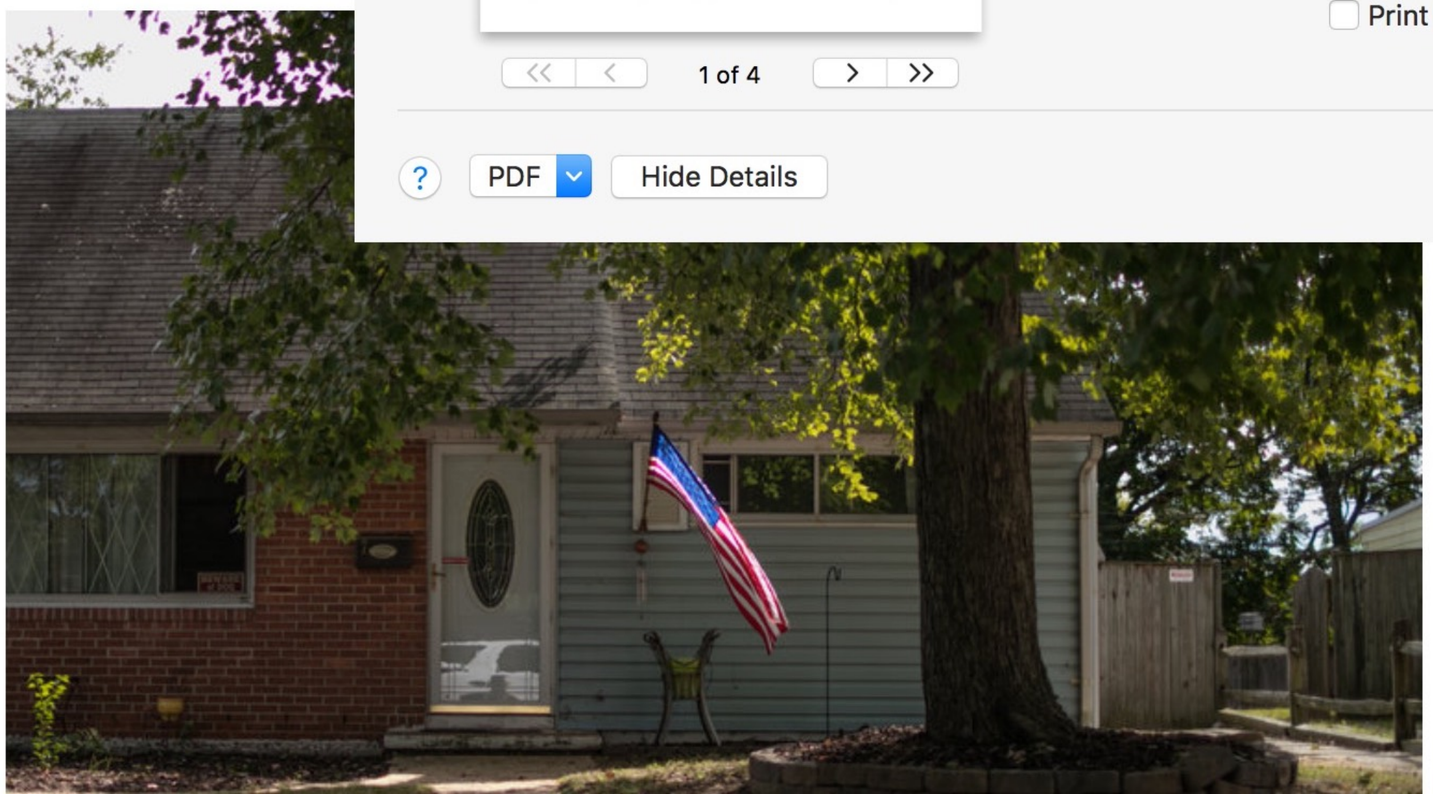
* If the folder is not accessible when the printing takes place (e.g. is located on an external drive which has been disconnected), the VipRiser will attempt to complete the processing as soon as the folder becomes available.

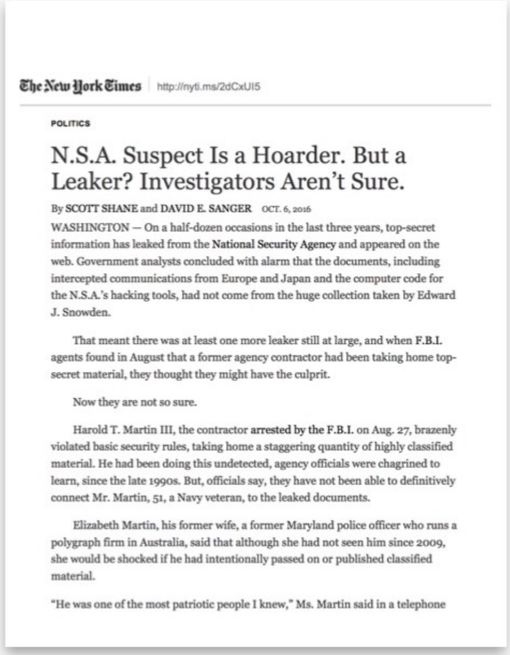
SECTIONS HOME

POLITICS

N.S.A. Susp ... re.

By SCOTT SHANE and DAVID E. ...





The New York Times http://nyti.ms/2dCxUI5

POLITICS

N.S.A. Suspect Is a Hoarder. But a Leaker? Investigators Aren't Sure.

By SCOTT SHANE and DAVID E. SANGER OCT. 6, 2016

WASHINGTON — On a half-dozen occasions in the last three years, top-secret information has leaked from the National Security Agency and appeared on the web. Government analysts concluded with alarm that the documents, including intercepted communications from Europe and Japan and the computer code for the N.S.A.'s hacking tools, had not come from the huge collection taken by Edward J. Snowden.

That meant there was at least one more leaker still at large, and when F.B.I. agents found in August that a former agency contractor had been taking home top-secret material, they thought they might have the culprit.

Now they are not so sure.

Harold T. Martin III, the contractor arrested by the F.B.I. on Aug. 27, brazenly violated basic security rules, taking home a staggering quantity of highly classified material. He had been doing this undetected, agency officials were chagrined to learn, since the late 1990s. But, officials say, they have not been able to definitively connect Mr. Martin, 51, a Navy veteran, to the leaked documents.

Elizabeth Martin, his former wife, a former Maryland police officer who runs a polygraph firm in Australia, said that although she had not seen him since 2009, she would be shocked if he had intentionally passed on or published classified material.

"He was one of the most patriotic people I knew," Ms. Martin said in a telephone

1 of 4

Printer: Print to VipRiser

Presets: Default Settings

Copies: 1

Pages: All

From: 1 to: 1

Paper Size: US Letter 8.50 by 11.00 inches

Orientation:

Scale: 100%

Safari

Print backgrounds

Print headers and footers

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onflapp.wordpress.com/vipriser/

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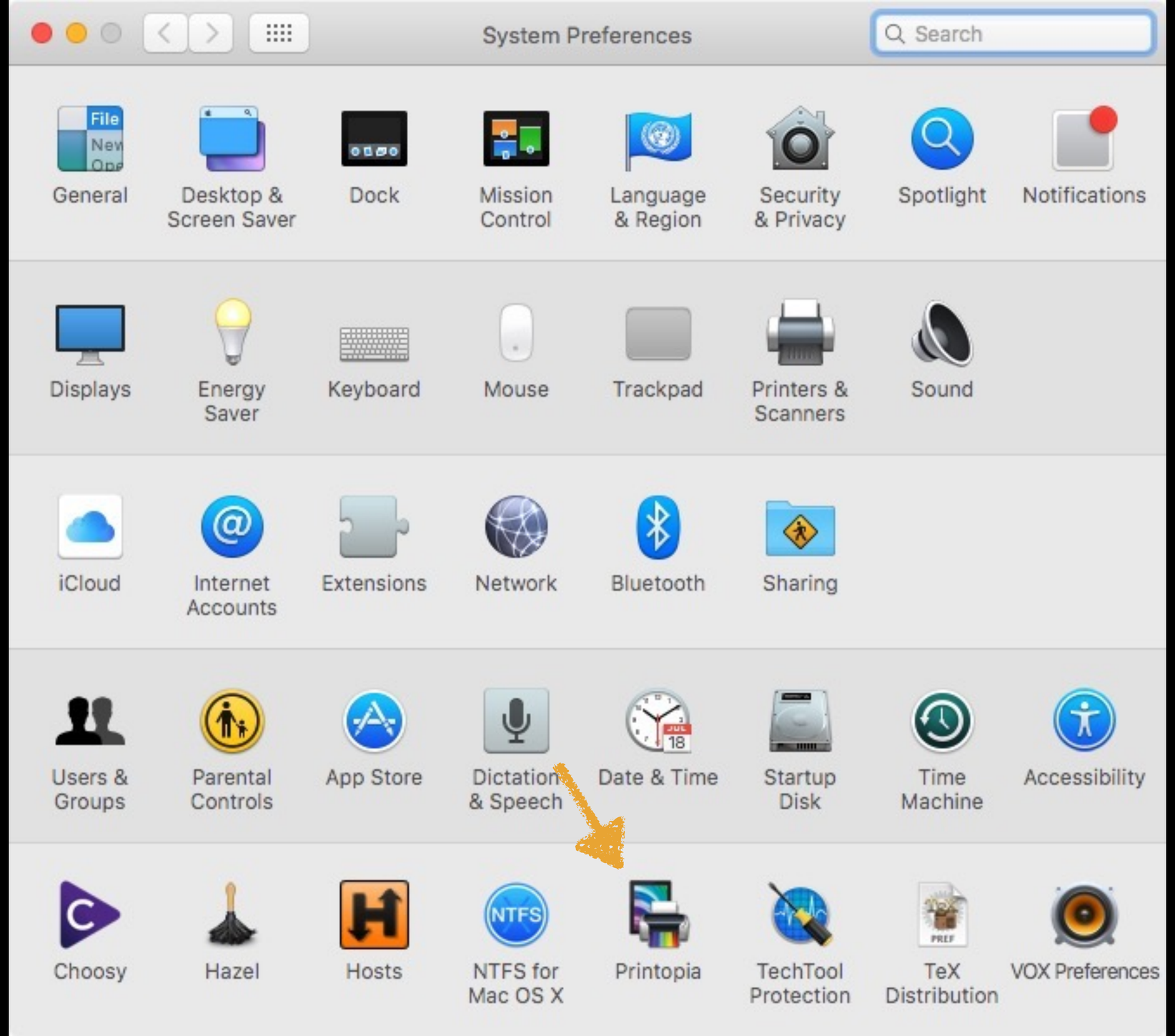
(If you have problems installing it, let me know)

Printopia


System Preferences
Search
General
Desktop & Screen Saver
Dock
Mission Control
Language & Region
Security & Privacy
Spotlight
Notifications
Displays
Energy Saver
Keyboard
Mouse
Trackpad
Printers & Scanners
Sound
iCloud
Internet Accounts
Extensions
Network
Bluetooth
Sharing
Users & Groups
Parental Controls
App Store
Dictation & Speech
Date & Time
Startup Disk
Time Machine
Accessibility
Choosy
Hazel
Hosts
NTFS for Mac OS X
Printopia
TechTool Protection
TeX Distribution
VOX Preferences

Printopia

Search

Printopia

v2.1.14

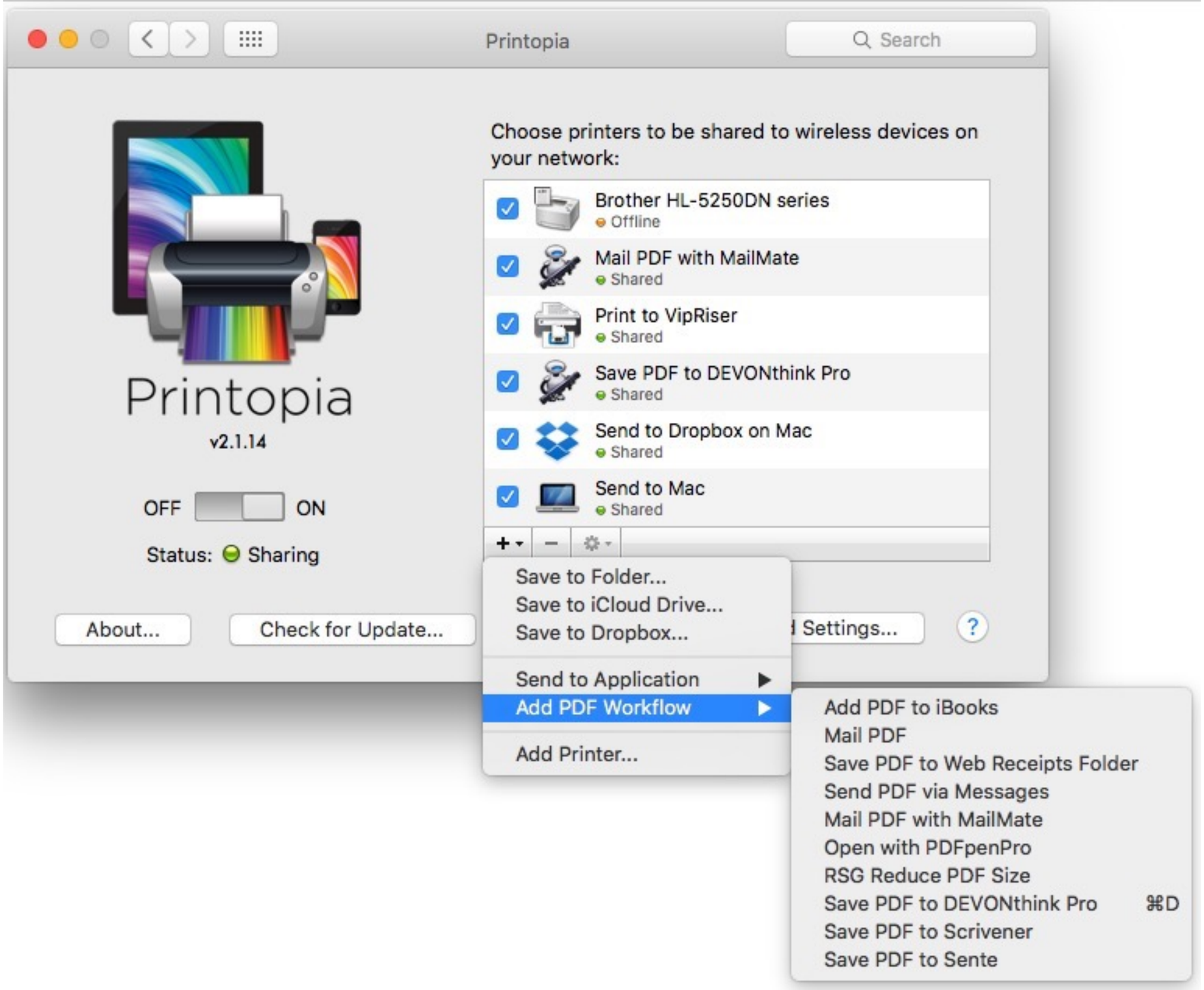
OFF ON

Status: Sharing

Choose printers to be shared to wireless devices on your network:

- Brother HL-5250DN series — Offline
- Mail PDF with MailMate — Shared
- Print to VipRiser — Shared
- Save PDF to DEVONthink Pro — Shared
- Send to Dropbox on Mac — Shared
- Send to Mac — Shared

About... Check for Update... Advanced Settings... ?


Printopia
Search
Printopia
v2.1.14
OFF
ON
Status: Sharing
About...
Check for Update...
Choose printers to be shared to wireless devices on your network:
Brother HL-5250DN series
Offline
Mail PDF with MailMate
Shared
Print to VipRiser
Shared
Save PDF to DEVONthink Pro
Shared
Send to Dropbox on Mac
Shared
Send to Mac
Shared
Settings...
Save to Folder...
Save to iCloud Drive...
Save to Dropbox...
Send to Application
Add PDF Workflow
Add Printer...
Add PDF to iBooks
Mail PDF
Save PDF to Web Receipts Folder
Send PDF via Messages
Mail PDF with MailMate
Open with PDFpenPro
RSG Reduce PDF Size
Save PDF to DEVONthink Pro ⌘D
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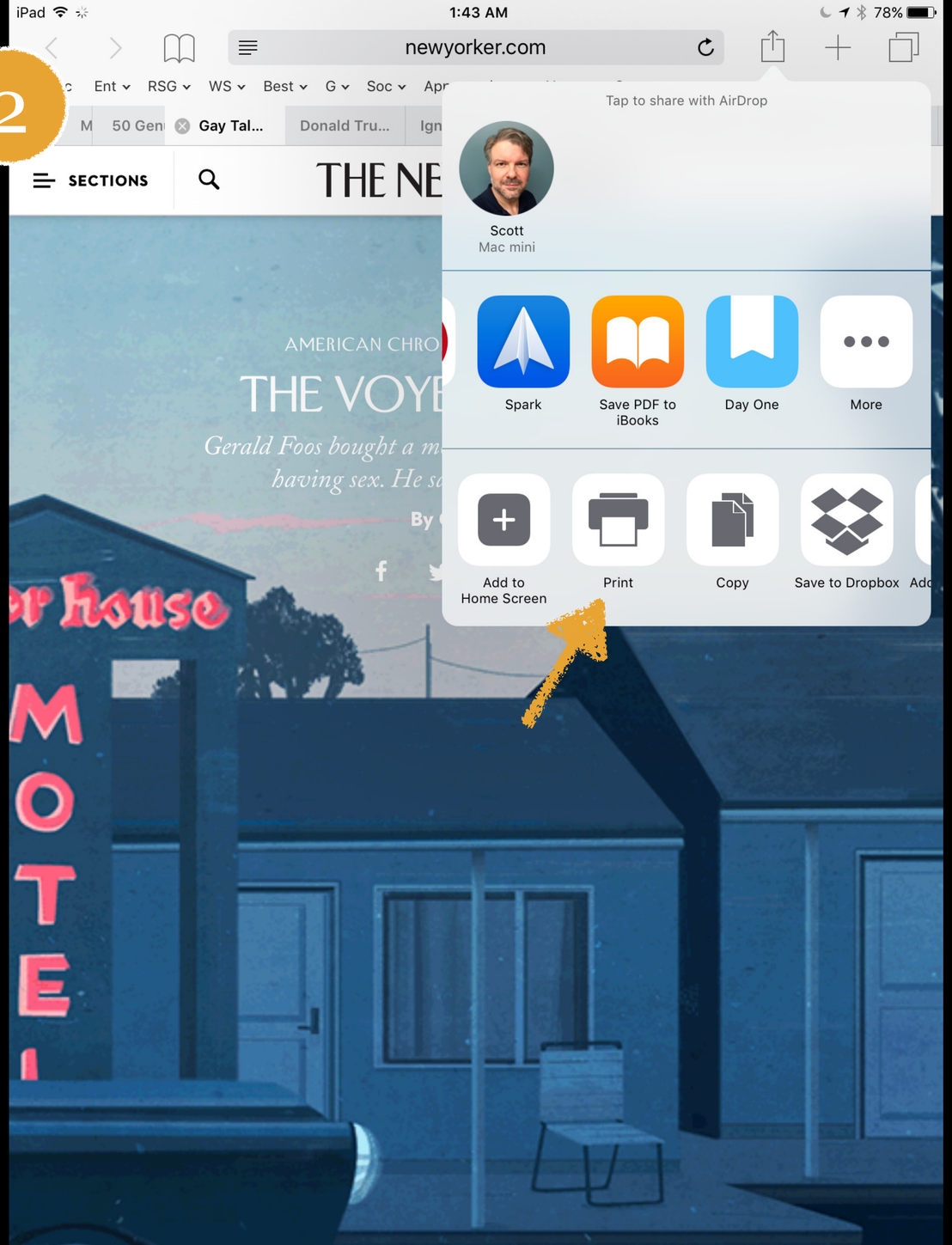
SECTIONS
THE NEW YORKER
AMERICAN CHRONICLES APRIL 11, 2016 ISSUE
THE VOYEUR'S MOTEL
Gerald Foos bought a motel in order to watch his guests having sex. He saw a lot more than that.
By Gay Talese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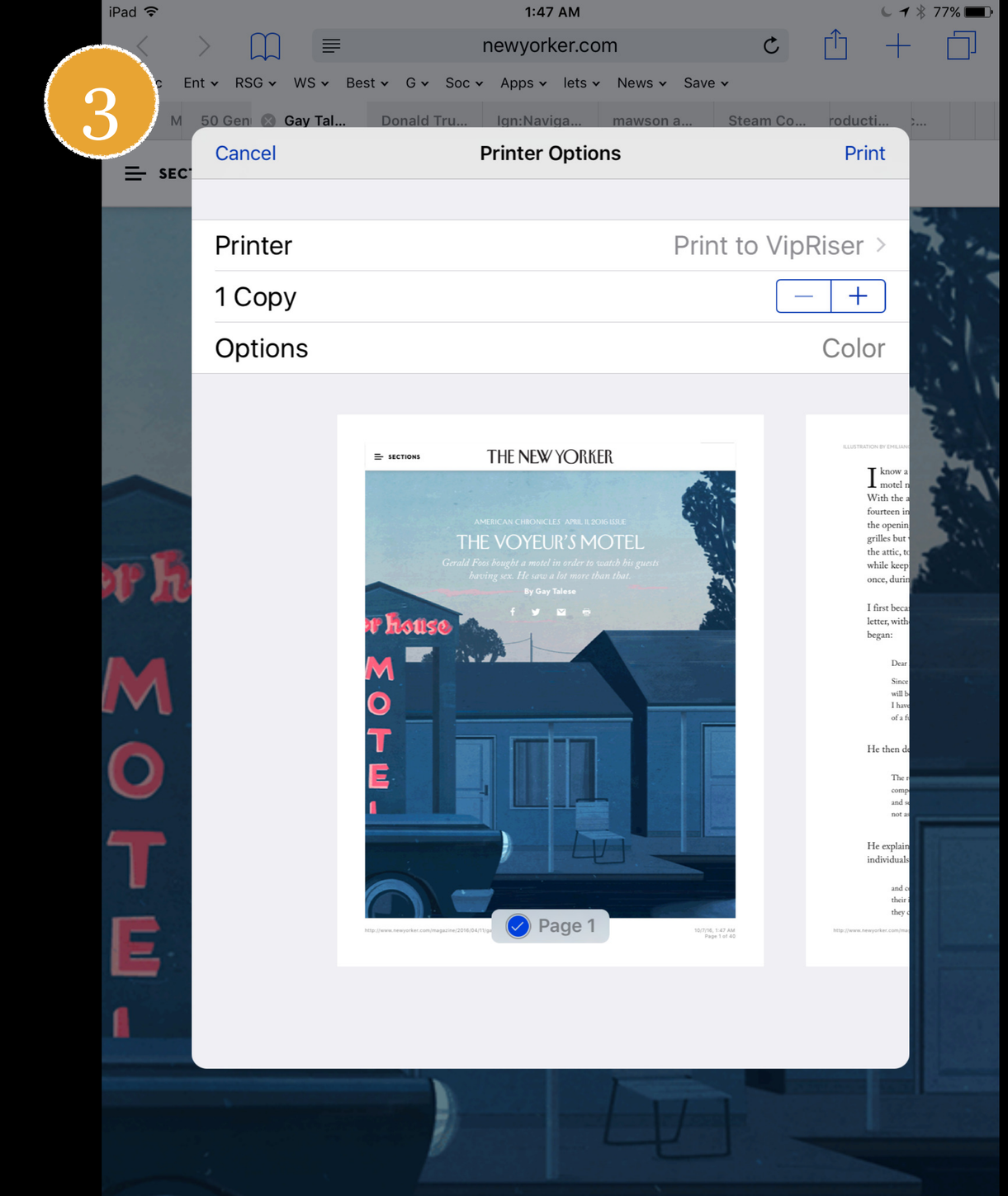
newyorker.com
Tap to share with AirDrop
Scott
Mac mini
Spark
Save PDF to iBooks
Day One
More
Add to Home Screen
Print
Copy
Save to Dropbox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newyorker.com
Ent RSG WS Best G Soc Apps lets News Save
Cancel
Printer Options
Print
Printer
Print to VipRiser
1 Copy
Options
Color
SECTIONS
THE NEW YORKER
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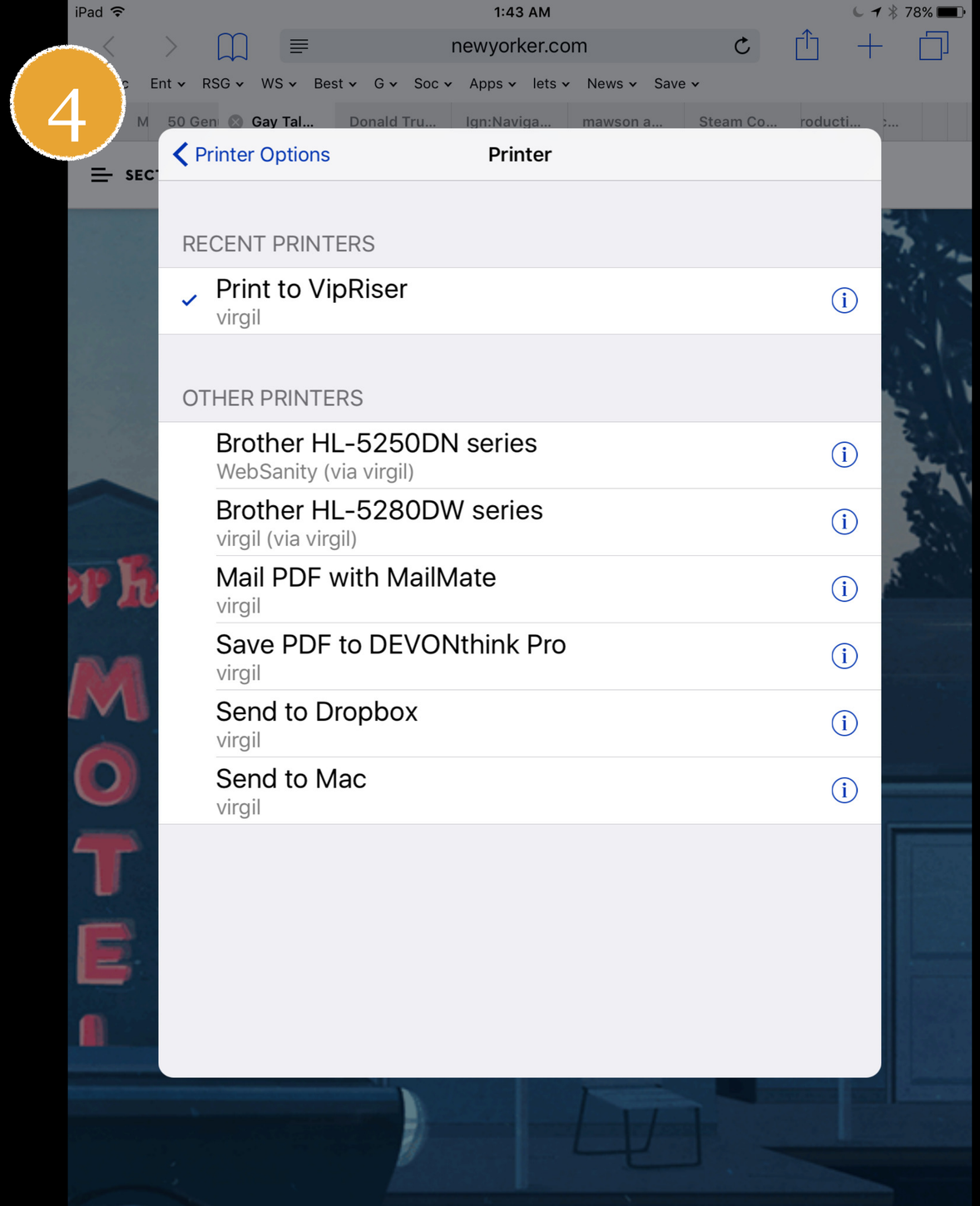
Page 1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iPad
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newyorker.com
Ent RSG WS Best G Soc Apps lets News Save
Printer Options
Printer
RECENT PRINTERS
Print to VipRiser
virgil
OTHER PRINTERS
Brother HL-5250DN series
WebSanity (via virgil)
Brother HL-5280DW series
virgil (via virgil)
Mail PDF with MailMate
virgil
Save PDF to DEVONthink Pro
virgil
Send to Dropbox
virgil
Send to Mac
virgil

Printopia

www.decisivetactics.com/products/printopia/

$20

Best Printing Trick Ever

1 of 50

Presets: Default Settings

Copies: 1

Pages: All

From: 1 to: 1

Paper Size: US Letter 8.50 by 11.00 inches

Orientation:

Scale: 100 %

Safari

Print backgrounds

Print headers and footers

PDF Hide Details

Cancel Print

Open PDF in Preview

Save as PDF...

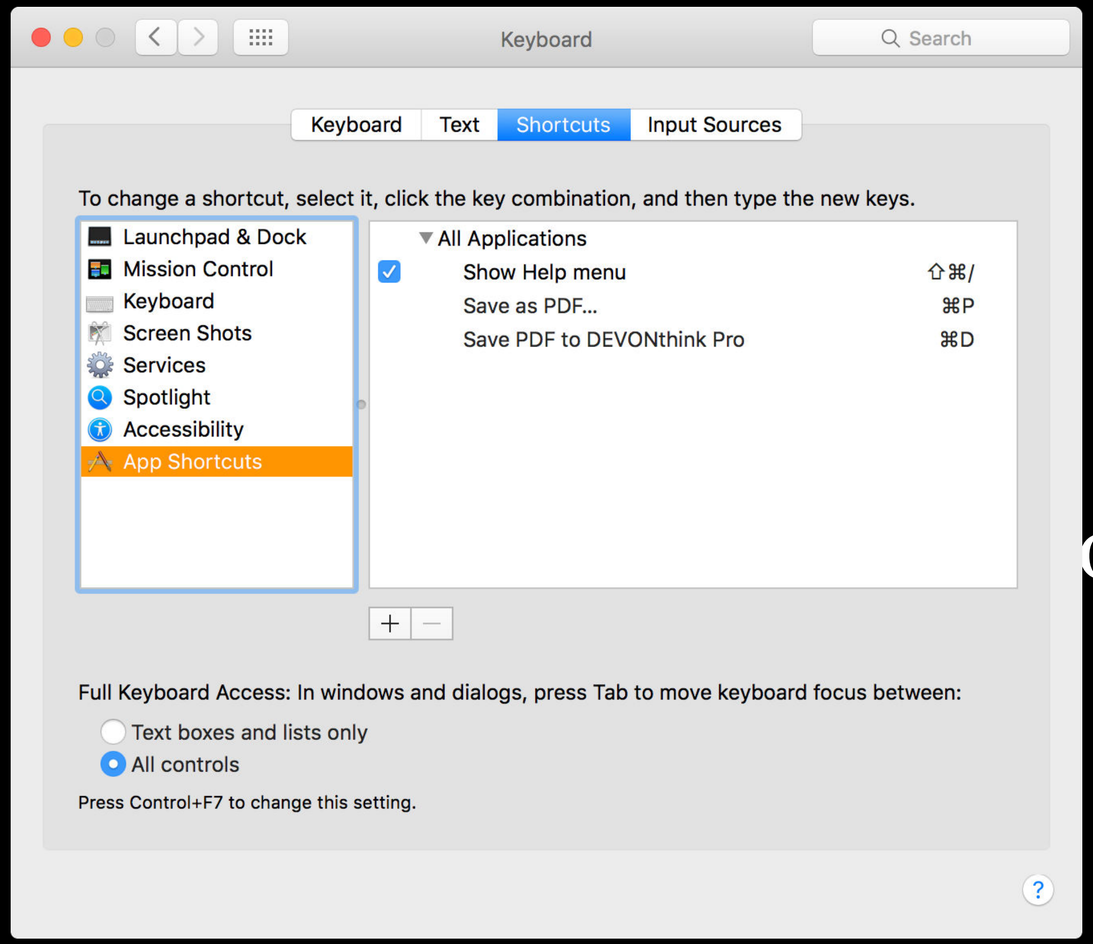
Save as PostScript...

Add PDF to iBooks

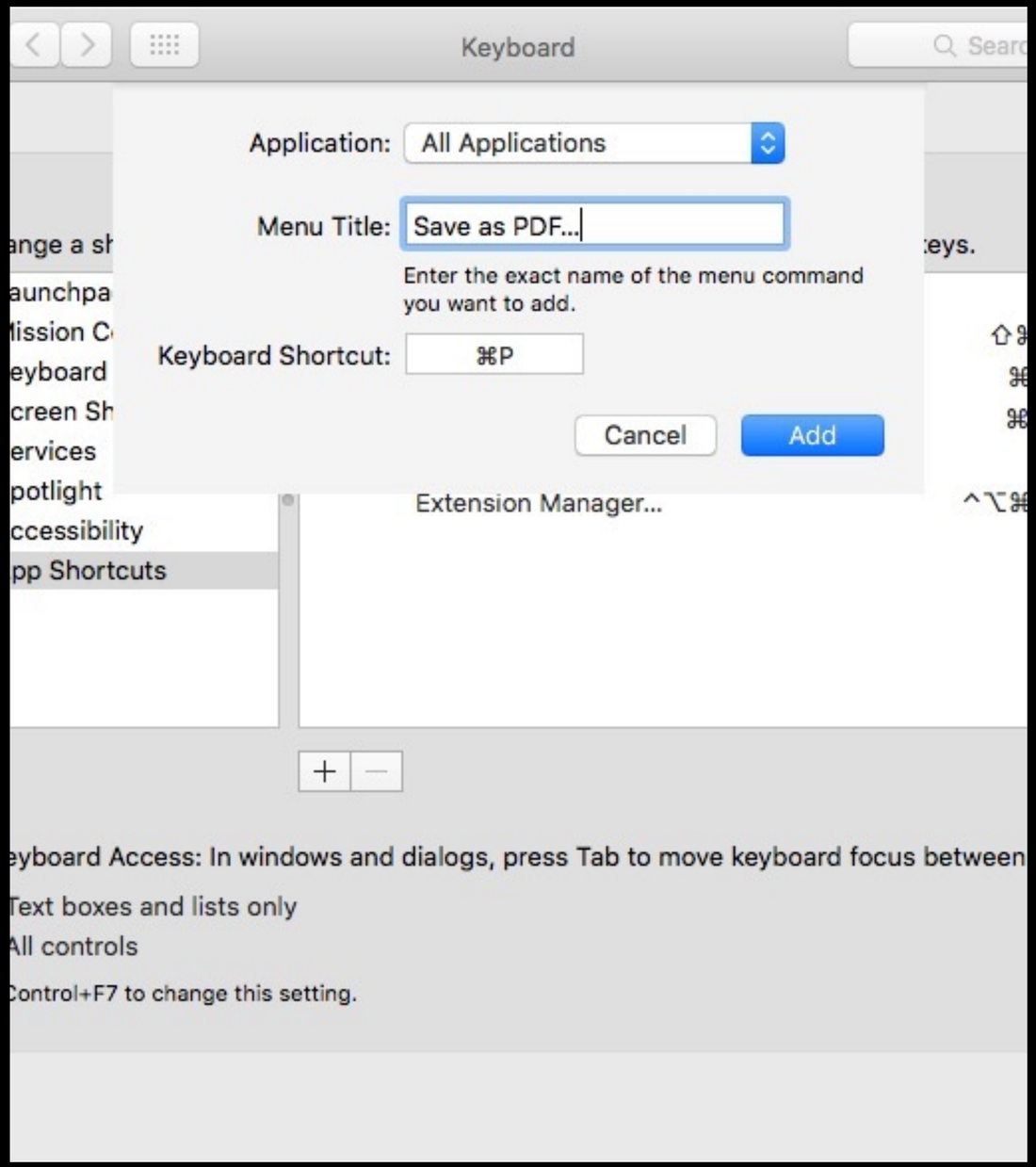
Forms

Buttons

Images



oard > Shortcuts > App



Click the +

Application: All Applications

Menu Title: `Save as PDF…`

Keyboard Shortcut: `⌘P`

Press Add

Keyboard

Search

Keyboard | Text | Shortcuts | Input Sources

To change a shortcut, select it, click the key combination, and then type the new keys.

- Launchpad & Dock
- Mission Control
- Keyboard
- Screen Shots
- Services
- Spotlight
- Accessibility
- App Shortcuts

All Applications

☑	Show Help menu	⇧⌘/
	Save as PDF...	⌘P
	Save PDF to DEVONthink Pro	⌘D

+ −

Full Keyboard Access: In windows and dialogs, press Tab to move keyboard focus between:

- ○ Text boxes and lists only
- ◉ All controls

Press Control+F7 to change this setting.

?

1 of 50

Presets: Default Settings

Copies: 1

Pages: All

From: 1 to: 1

Paper Size: US Letter 8.50 by 11.00 inches

Orientation:

Scale: 100 %

Safari

Print backgrounds

Print headers and footers

PDF Hide Details

Cancel Print

Open PDF in Preview

Save as PDF... ⌘P

Save as PostScript...

Add PDF to iBooks

Forms

Buttons

Images

To quickly print to PDF, press ⌘P ⌘P

Security

“Consider this: The Mac is the most homogeneous computing platform in the world. That should make it the most vulnerable. Instead, it has the strongest real-world record when it comes to exploits.” —David Morgenstern, *eWeek*, June 1, 2007

Branch: **master** OS-X-Security-and-Privacy-Guide / **README.md** Find file

drduh Reference InstallESD.dmg hashes file d2ad358 10 hours ago

20 contributors

Executable File | 1286 lines (777 sloc) | 80.3 KB Raw Blame History

This is a collection of thoughts on securing a modern Apple Mac computer using OS X 10.11 "El Capitan", as well as steps to improving online privacy.

This guide is targeted to “power users” who wish to adopt enterprise-standard security, but is also suitable for novice users with an interest in improving their privacy and security on a Mac.

There is no security silver bullet. A system is only as secure as its administrator is capable of making it.

I am **not** responsible if you break a Mac by following any of these steps.

If you wish to make a correction or improvement, please send a pull request or open an issue.

- Basics
- Preparing and Installing OS X
- First boot
- Full disk encryption
- Firmware password
- Firewall
  - Application layer firewall
  - Third party firewalls

Topics covered include:

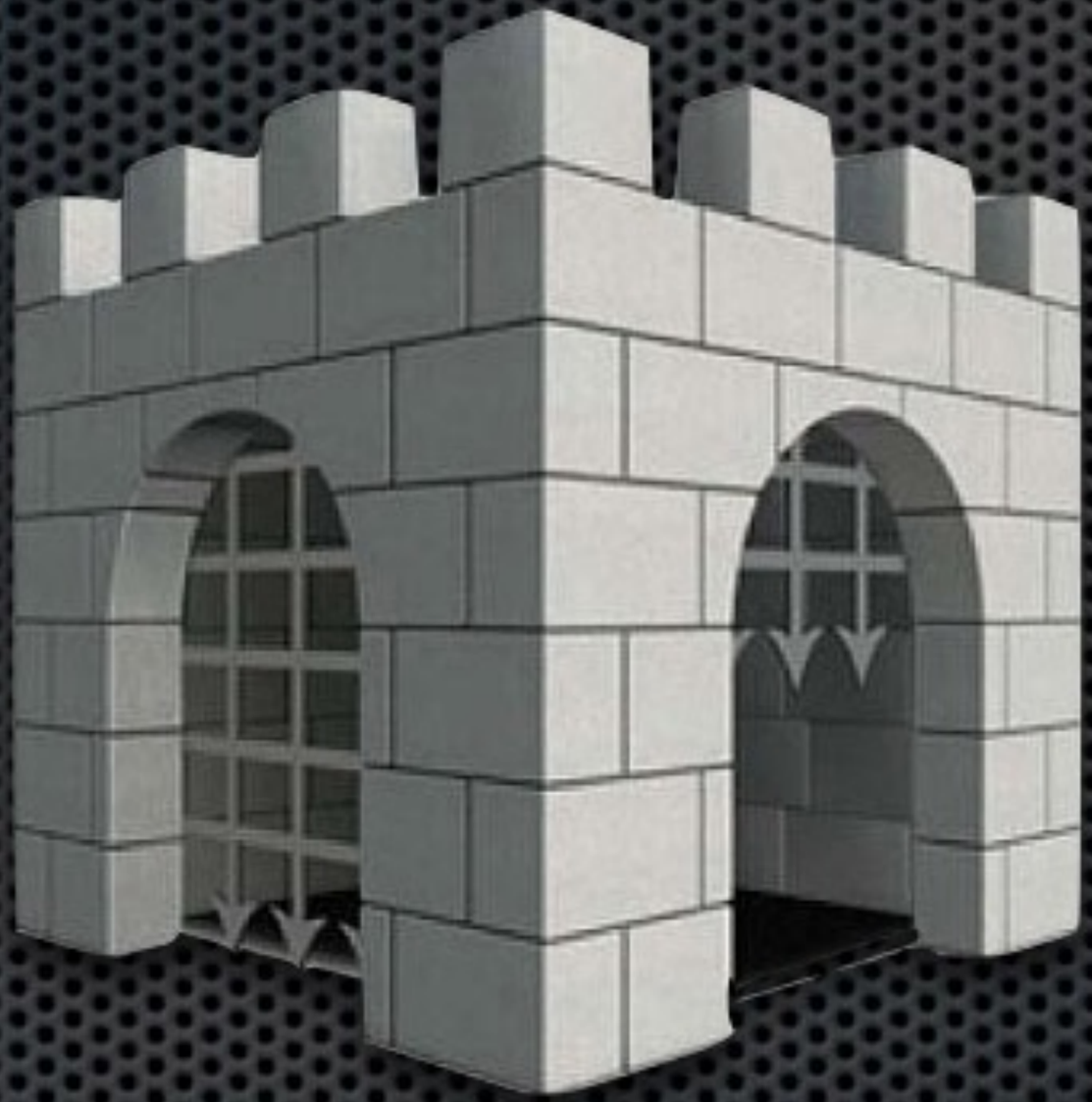
Preparing & Installing OS X • First boot • Full disk encryption • Firewall • Services • Spotlight • Homebrew • DNS • Hosts • DNSSEC • Certificate authorities • OpenSSL • Curl • Web browsing • PGP/GPG • OTR • Tor • VPN • Viruses & malware • System Integrity Protection • Gatekeeper & XProtect • Passwords • Backup • Wi-Fi • SSH • Physical access • System monitoring

Built-In

Gatekeeper prevents unsigned software from running in the first place

Xprotect detects malware

MRT removes malware if any is found



Gatekeeper

Introduced in Lion 10.7.5

Allows users to restrict sources from which they can install apps, to reduce the likelihood of installing or running malware

Security & Privacy

Search

General | FileVault | Firewall | Privacy

A login password has been set for this user [Change Password...]

- [x] Require password [5 minutes] after sleep or screen saver begins
- [x] Show a message when the screen is locked [Set Lock Message...]
- [x] Disable automatic login

Allow apps downloaded from:

- ( ) Mac App Store
- ( ) Mac App Store and identified developers
- (•) Anywhere

Click the lock to prevent further changes.

[Advanced...] ?

Mac App Store
Only apps from the Mac App Store can be launched

Mac App Store and identified developers
Only apps from the Mac App Store & apps signed by certified Apple developers can be launched (default in Mountain Lion & later)

Anywhere
All apps can be launched (default in Lion)

What if you have checked *Mac App Store and identified developers*, but you want to install software from an unidentified developer?

Right-click on the app & select Open

File Quarantine (aka XProtect)

Introduced in Snow Leopard

Anti-malware system that checks downloaded files to make sure they don’t contain known malware & also blocks any versions of Web plugins (e.g., Java & Flash) that have known vulnerabilities

Periodically updated by Apple in the background

OnyX

OnyX | Maintenance | Cleaning | Automation | Utilities | Parameters | Info | Log

Hardware | Memory | Disk | Software | Profile | Protection | Diagnostic | Misc.

This panel displays the list of malware recognized by XProtect, the OS X protection system.
You can also show and delete the list of all downloaded items tested by XProtect.

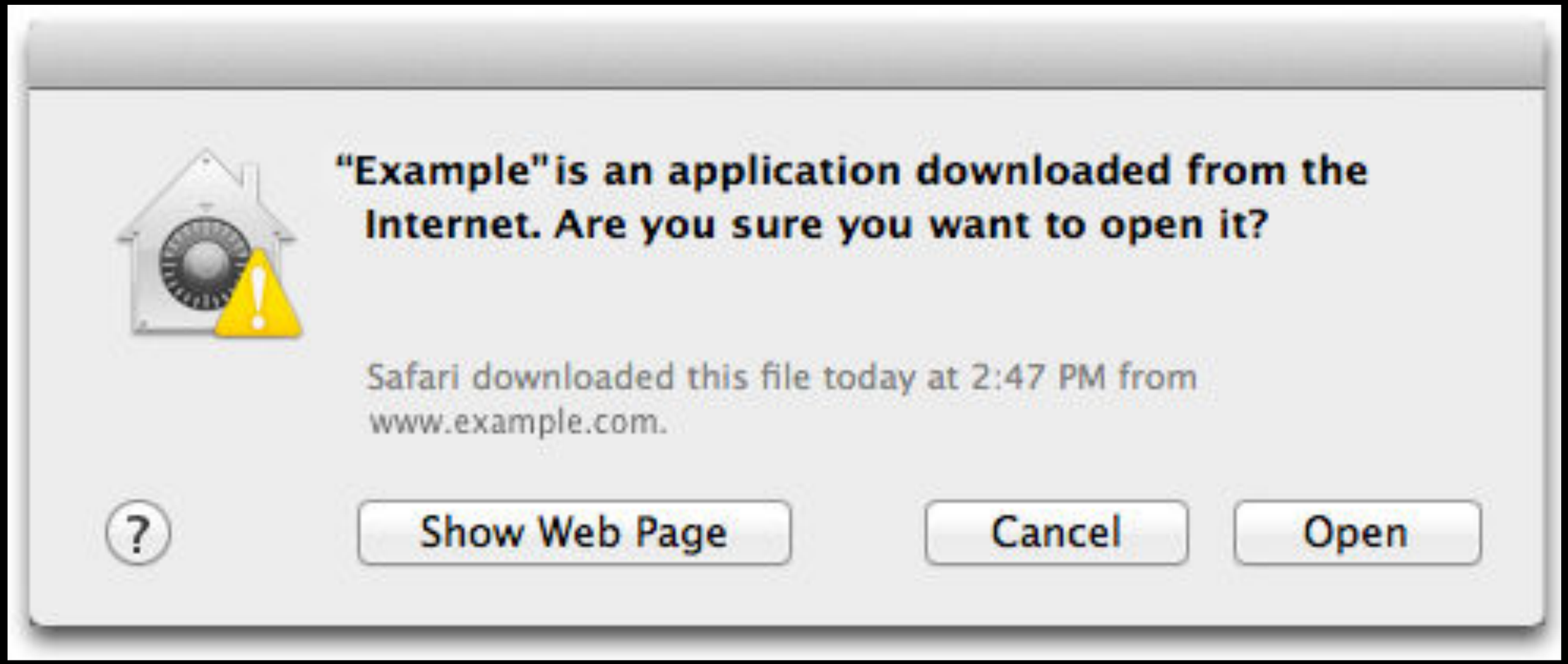
Malware Definitions: Version 2076 - Saturday, March 5, 2016 at 11:27:50 - 58 recognized malware

Check for updates: **Turned on**

Malware
OSX.KeRanger.A
OSX.CrossRider.A
OSX.GenieoDropper.A
OSX.InstallImitator.D
OSX.XcodeGhost.A
OSX.Genieo.D
OSX.Genieo.C
OSX.Genieo.B
OSX.Vindinstaller.A
OSX.OpinionSpy.B
OSX.Genieo.A
OSX.InstallImitator.C
OSX.InstallImitator.B
OSX.InstallImitator.A

Downloaded items List
https://www.panic.com/updates/update.php?osVersion=10.11.3&lang=en&appName=Transmit&...
https://www.panic.com/updates/update.php?osVersion=10.11.3&lang=en&appName=Transmit&...
http://ftp.granneman.com/csoats/Contractions.textexpander
http://downloads.omnigroup.com/software/MacOSX/10.10/OmniPresence-1.4.1.dmg
http://files.stairways.com/status-menu-icons/RadarStatusMenuIcon.zip
http://files.stairways.com/status-menu-icons/IconaholicLoudStatusMenuIcon.zip
http://www.cockos.com/licecap/licecap125.dmg
https://s3.amazonaws.com/f.cl.ly/items/103V213K0A3V0l2v1728/OS%20X%20Retrofuture.alfre...
https://www.panic.com/updates/update.php?osVersion=10.11.3&lang=en&appName=Transmit&...
https://www.keepassx.org/releases/2.0.2/KeePassX-2.0.2.dmg

Delete | Show / Refresh | ?



macOS warns you where an app came from

macOS warns you if a file has known malware

macOS warns you if a disk image has known malware

If malware is found, MRT — the *malware removal tool* — gets rid of it

FileVault

FileVault encrypts your entire drive with XTS-AES 128 encryption

Instant wipe deletes the encryption keys from your Mac so that the data is completely inaccessible

Security & Privacy

Search

General | FileVault | Firewall | Privacy

FileVault secures the data on your disk by encrypting its contents automatically.

Turn Off FileVault...

WARNING: You will need your login password or a recovery key to access your data. A recovery key is automatically generated as part of this setup. If you forget both your password and recovery key, the data will be lost.

FileVault is turned on for the disk "Macintosh HD".

A recovery key has been set.

Encryption finished.

Click the lock to make changes.

Advanced...

?

iCloud Keychain

Generates & stores passwords for...

- website logins
- credit card numbers
- Wi-Fi networks
- account information

iCloud Keychain will fill in your information for you when you ask it too

Everything encrypted with 256-bit AES

Keychain Access

Click to lock the login keychain.

Search

Keychains

- login
- iCloud
- System
- System Roots

Category

- All Items
- Passwords
- Secure Notes
- My Certificates
- Keys
- Certificates

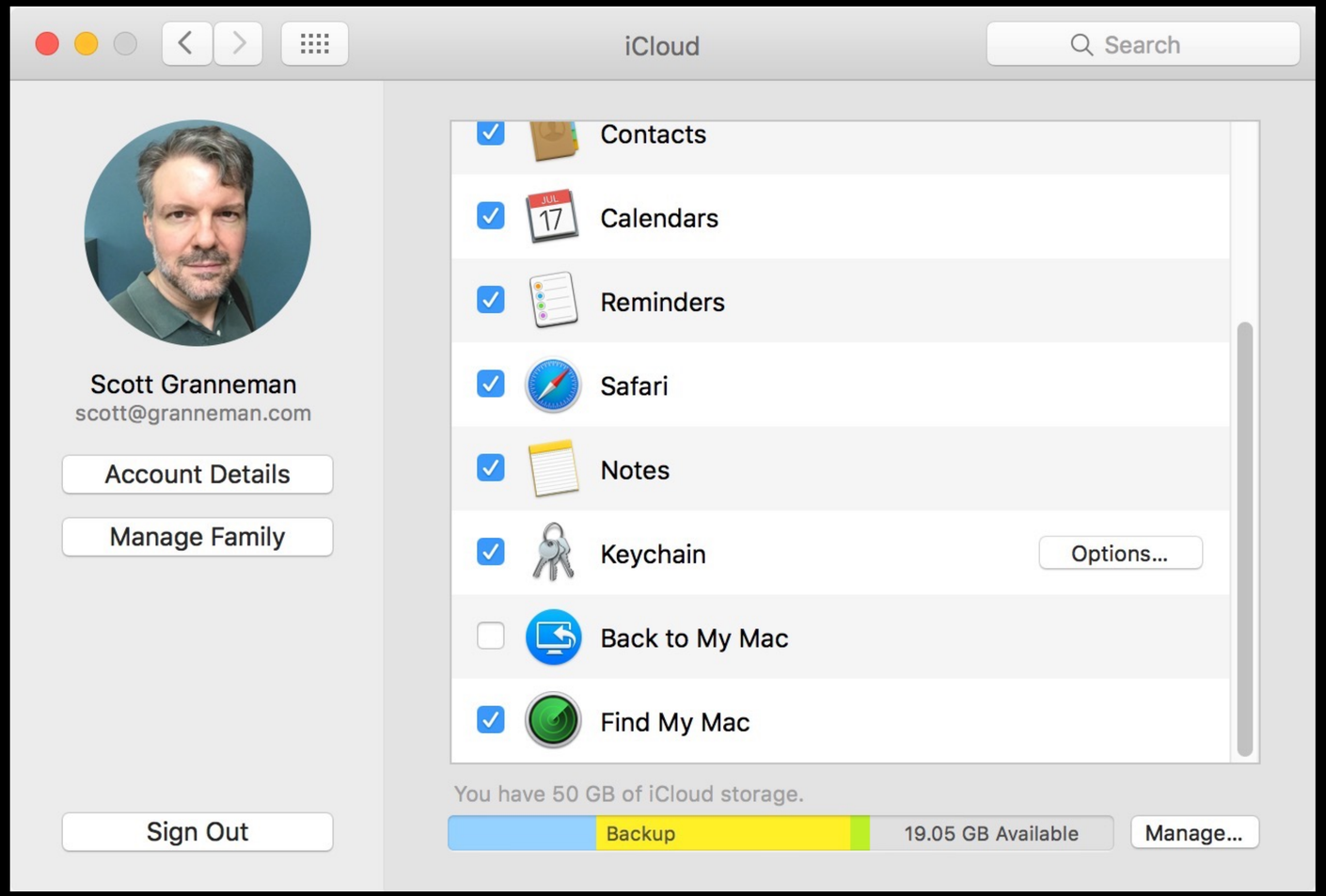
192.168.1.101

Kind Internet password
Account documents
Where: http://192.168.1.101
Modified Jan 28, 2016, 7:04:07 PM

Name	Kind	Date Modified	Keychain
192.168.1.1 (admin)	Internet password	Mar 5, 2016, 1:02:43 AM	login
192.168.1.101	Internet password	Jan 28, 2016, 7:04:07 PM	login
192.168.1.112	network password	Nov 30, 2015, 1:20:23 PM	login
192.168.1.112	Internet password	Today, 12:32 PM	login
192.168.1.118	Internet password	Nov 5, 2015, 5:44:08 PM	login
192.168.1.118	Internet password	Mar 9, 2016, 12:30:26 AM	login
7E3C2FF7-278A-4BB1-8A79-E7D4388CAE58	MicrosoftOffice15_2...	Mar 15, 2016, 9:01:10 PM	login
<unknown>	application password	Nov 6, 2015, 12:18:34 AM	login
AirPlay Client Identity: 626c4772	AirPlay Client Identity	Dec 10, 2015, 3:48:36 PM	login
AirPlay Client Peer: 05e5d4f3	AirPlay Client Peer	Mar 9, 2016, 10:08:36 AM	login
AirPlay Client Peer: 584978f6	AirPlay Client Peer	Dec 10, 2015, 3:48:36 PM	login
Apple ID Authentication	application password	Nov 5, 2015, 5:32:25 PM	login
Apple Persistent State Encryption	application password	Nov 5, 2015, 5:32:24 PM	login
BackupIDSAccountTok...ranneman.com-AuthToken	application password	Nov 5, 2015, 6:54:25 PM	login
BusyContacts - conta...om (admin@websanity.com)	application password	Nov 7, 2015, 12:44:42 AM	login
BusyContacts - p29-c...m (scott@granneman.com)	application password	Nov 7, 2015, 12:40:31 AM	login
Call History User Data Key	application password	Nov 5, 2015, 5:33:50 PM	login
Chrome Safe Storage	application password	Nov 6, 2015, 1:33:55 PM	login
com.agilebits.onepassword-osx.HockeySDK	application password	Jan 8, 2016, 1:44:26 PM	login
com.agilebits.onepassword-osx.HockeySDK	application password	Jan 8, 2016, 1:44:26 PM	login
com.apple.account.GameCenter.token	application password	Nov 5, 2015, 6:54:25 PM	login
com.apple.account.IdentityServices.token	application password	Nov 5, 2015, 6:54:25 PM	login
com.apple.account.idms.heartbeat-token	application password	Mar 6, 2016, 1:58:43 AM	login
com.apple.account.idms.token	application password	Mar 6, 2016, 1:58:43 AM	login
com.apple.cloudd.deviceIdentifier.Production	application password	Nov 5, 2015, 5:32:21 PM	login
com.apple.cloudd.deviceIdentifier.Production	application password	Nov 5, 2015, 5:33:44 PM	login

Copy

120 items



iCloud Keychain syncs stored, encrypted data between your devices: Mac, iPhone, iPad, & iPod touch

Passwords

Most people use the same password on multiple sites

If one site gets hacked, your password for multiple sites is in the hands of criminals

A lot of people put passwords on sticky notes or in text files

They're easy for others to see

A lot of people choose poor passwords

Those can be cracked in a ridiculously short time

Pick a good password

John the Ripper & *Cain & Abel* (& many other tools) will make mincemeat of poor passwords

root@Sandbox:~

File Edit View Terminal Tabs Help

```
Sandbox ~ # john
John the Ripper password cracker, version 1.7.2
Copyright (c) 1996-2006 by Solar Designer and others
Homepage: http://www.openwall.com/john/

Usage: john [OPTIONS] [PASSWORD-FILES]
--single                  "single crack" mode
--wordlist=FILE --stdin   wordlist mode, read words from FILE or stdin
--rules                   enable word mangling rules for wordlist mode
--incremental[=MODE]      "incremental" mode [using section MODE]
--external=MODE           external mode or word filter
--stdout[=LENGTH]         just output candidate passwords [cut at LENGTH]
--restore[=NAME]          restore an interrupted session [called NAME]
--session=NAME            give a new session the NAME
--status[=NAME]           print status of a session [called NAME]
--make-charset=FILE       make a charset, FILE will be overwritten
--show                    show cracked passwords
--test                    perform a benchmark
--users=[-]LOGIN|UID[,..] [do not] load this (these) user(s) only
--groups=[-]GID[,..]      load users [not] of this (these) group(s) only
--shells=[-]SHELL[,..]    load users with[out] this (these) shell(s) only
--salts=[-]COUNT          load salts with[out] at least COUNT passwords only
--format=NAME             force ciphertext format NAME: DES/BSDI/MD5/BF/AFS/LM/NT/PO/raw-MD5/IPB2/raw-sha1/md5a/KRB5/bfegg/ns
cash/lotus5/DOMINOSEC/NETLM/NETNTLM
--save-memory=LEVEL       enable memory saving, at LEVEL 1..3
Sandbox ~ # john --test
Benchmarking: Traditional DES [128/128 BS SSE2-16]... DONE
Many salts:     2231K c/s real, 2235K c/s virtual
Only one salt:  1956K c/s real, 1956K c/s virtual

Benchmarking: NT LM DES [128/128 BS SSE2-16]... DONE
Raw:    12498K c/s real, 12523K c/s virtual

Benchmarking: NT MD4 [X86-64 SSE2 8x]...
```

(Mostly bad) guidelines for a good password

1. Don’t use easy passwords ← that one’s good advice
2. Mix of 3 of these 4: `A a 1 #`
3. At least 8 characters
4. Easy to remember & hard to guess
5. Change it every 90 days

“Your password must contain at least 8 letters, a capital, a plot, a protagonist with good character development, a twist & a happy ending.”

“The time it takes to crack a password is the only real way to determine its strength and value.”—Cameron Morris

Welcome to OWASP

passfault

Paving the road to secure passwords

Fork me on GitHub

Because passwords can be less annoying, and more intuitive.

What | Why | How | Policies | Try it | Beta | Open Source

Enter a Password, and click Analyze

Analyze

Show Examples Show Options

Passwords will be searched for these patterns:

Dictionary Wo&rd Insertion	Dictionary Word Substitution	Dictionary Werd Misspelling	Dictionary [illegible] Substitution	Dictionary [illegible] Backwards	Dictionaries English Spanish Pet Names US Names India Names
Repeated	Random	Keyboards: US English	Key Sequence	Key Sequence	Key Sequence

Passfault Demo: Password Evaluation

Enter a Password, and click Analyze

Analyze

Show Examples Show Options

Passwords will be searched for these patterns:

Dictionary Wo&rd Insertion	Dictionary Word Substitution	Dictionary Word Misspelling	Dictionary Elite Substitution	Dictionary Word Backwards	Dictionaries English Spanish Pet Names US Names India Names
Repeated 123 123 Pattern	Random Latin & Cyrillic Characters	Keyboards: US English Russian European	Key Sequence Horizontal	Key Sequence Diagonal	Key Sequence Repeated

Enter a Password, and click Analyze

••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Government cracker ($500,000 machine)

Password Protection

Microsoft Windows NTLM 2

STLCardinals

This password needs more strength

Time To Crack:

less than 1 day

Total Passwords in Pattern:

13 Billion

RANDOM CHARACTERS [Latin]	MISSPELL uslast
2% of total strength	98% of total strength

Enter a Password, and click Analyze

••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Organized Crime Cracker ($50,000 machine)

Password Protection

Microsoft Windows NTLM 2

STLCardinals

This password needs more strength

Time To Crack:

less than 1 day

Total Passwords in Pattern:

13 Billion

RANDOM CHARACTERS [Latin]	MISSPELL uslast
2% of total strength	98% of total strength

Enter a Password, and click Analyze

••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Dedicated Cracker ($5,000 machine)

Password Protection

Microsoft Windows NTLM 2

STLCardinals

This password needs more strength

Time To Crack:

less than 1 day

Total Passwords in Pattern:

13 Billion

RANDOM CHARACTERS [Latin]	MISSPELL uslast
2% of total strength	98% of total strength

Enter a Password, and click Analyze

••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Everyday Computer

Password Protection

Microsoft Windows NTLM 2

STLCardinals

This password needs more strength

Time To Crack:

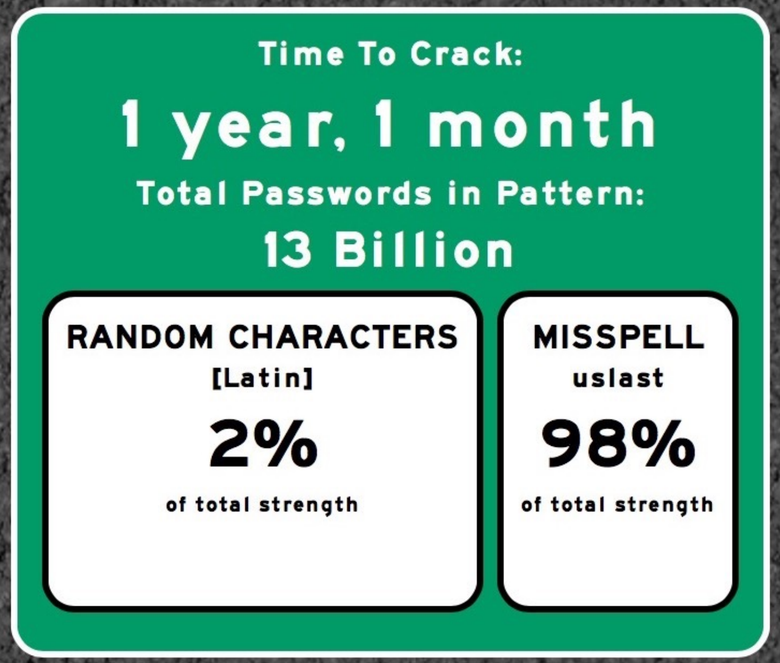
less than 1 day

Total Passwords in Pattern:

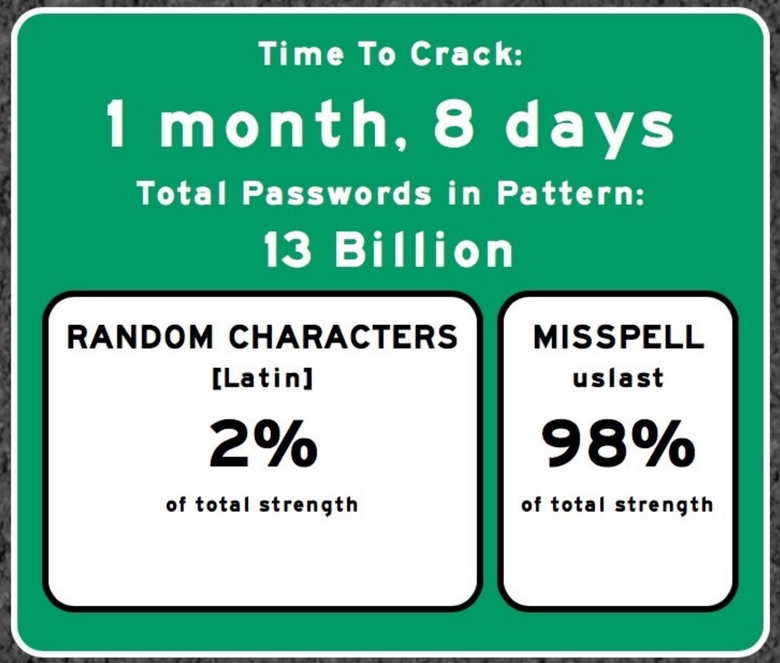
13 Billion

RANDOM CHARACTERS [Latin]	MISSPELL uslast
2% of total strength	98% of total strength

STLCardinals



STLCardinals



Enter a Password, and click Analyze

••••••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Organized Crime Cracker ($50,000 machine)

Password Protection

Microsoft Windows NTLM 2

Time To Crack:

177 centuries

Total Passwords in Pattern:

31 Sextillion

MISSPELL	RANDOM CHARACTERS	BACKWARDS	RANDOM CHARACTERS
usfirst	[Latin]	english	[Latin]
0%	0%	0%	100%
of total strength	of total strength	of total strength	of total strength

Enter a Password, and click Analyze

••••••••••••••••• Analyze

Show Examples Hide Options

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0%	0%	0%	100%
of total strength	of total strength	of total strength	of total strength

Enter a Password, and click Analyze

••••••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Organized Crime Cracker ($50,000 machine)

Password Protection

Unix BCrypt Hash

Time To Crack:

25491950475 centuries

Total Passwords in Pattern:

31 Sextillion

MISSPELL	RANDOM CHARACTERS	BACKWARDS	RANDOM CHARACTERS
usfirst	[Latin]	english	[Latin]
0%	0%	0%	100%
of total strength	of total strength	of total strength	of total strength

Enter a Password, and click Analyze

••••••••••••••••• Analyze

Show Examples Hide Options

Cracking Hardware

Government cracker ($500,000 machine)

Password Protection

Unix BCrypt Hash

Time To Crack:

2549195048 centuries

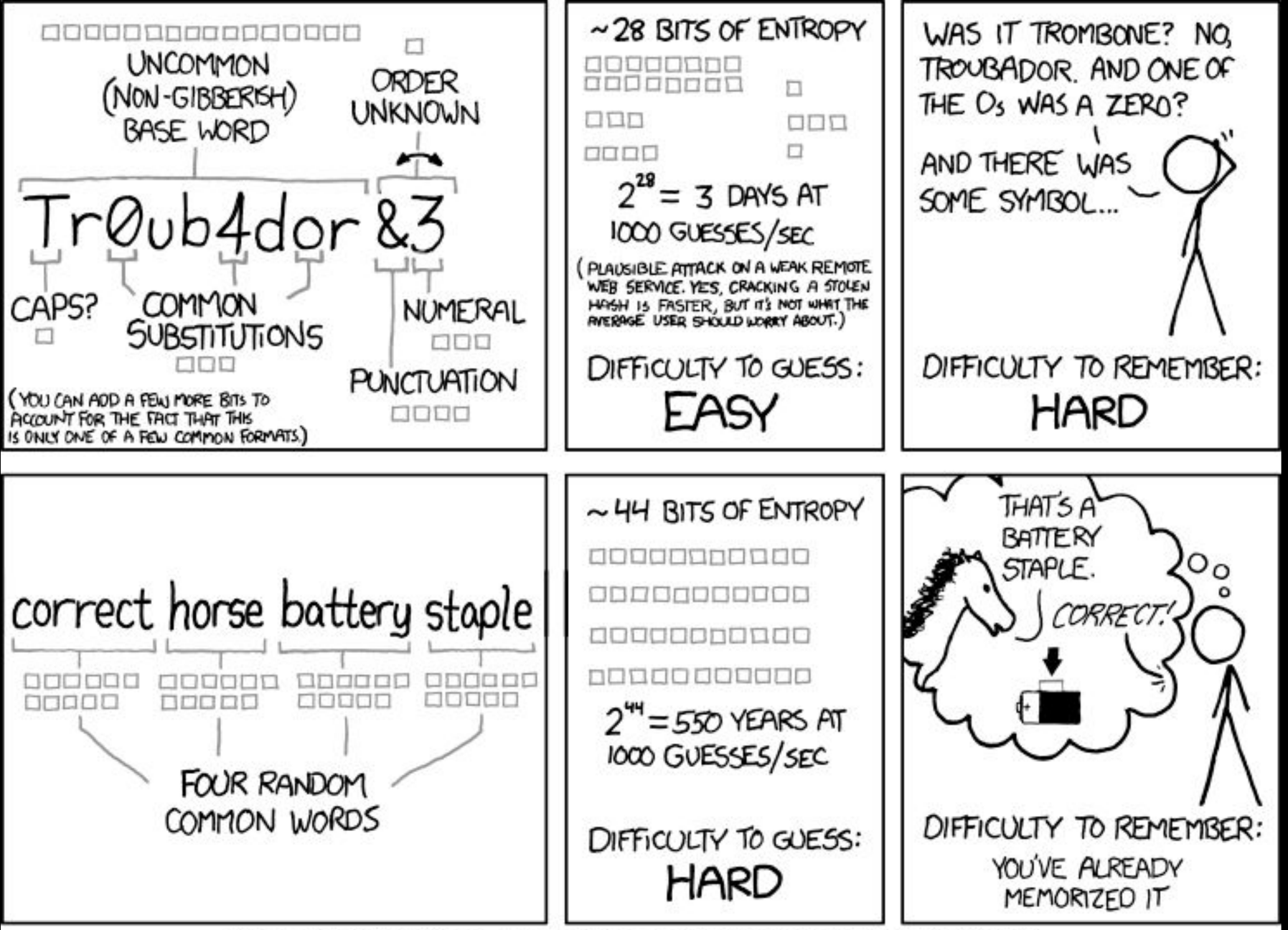
Total Passwords in Pattern:

31 Sextillion

MISSPELL	RANDOM CHARACTERS	BACKWARDS	RANDOM CHARACTERS
usfirst	[Latin]	english	[Latin]
0%	0%	0%	100%
of total strength	of total strength	of total strength	of total strength

Anwyccdfyawycdfyc

Anwyccdfyawycdfyc



Passphrases are a good thing

Use a *password safe* or *password manager*

Generate lengthy, difficult passwords

Securely store passwords & other sensitive data

You only need to memorize 1 password—the one that opens your password safe

Here’s a method for picking a good password:

“Where it began, I can’t begin to know when”

```
Wib,Icbtkw
↓
W16,Ic6tkw
↓
W16,Ic6tkw!
```

Here’s a method for picking a good password:

“Where it began, I can’t begin to know when”

```
Wib,Icbtkw
↓
W16,Ic6tkw
↓
W16,Ic6tkw!
```

“I’m gonna fight ‘em off,
A seven nation army couldn’t hold me back”
↓
`1gfe0,A7nachm6`

“I’m gonna fight ‘em off,
A seven nation army couldn’t hold me back”
↓
`1gfe0,A7nachm6`

“Somewhere over the rainbow, way up high”

↓

`Sw0tr,wuh`

“Somewhere over the rainbow, way up high”

↓

`Sw0tr,wuh`

“I said a hip, hop, the hippie, the hippie
To the hip hip-hop, and you don’t stop
The rock it to the bang-bang, boogie say ‘up jump’
The boogie to the rhythm of the boogie the beat.”
↓
`IsahhthhTohhhaydsTrittbbbsupTbttrotbtb`

“I said a hip, hop, the hippie, the hippie
To the hip hip-hop, and you don’t stop
The rock it to the bang-bang, boogie say ‘up jump’
The boogie to the rhythm of the boogie the beat.”
↓
`IsahhthhTohhhaydsTrittbbbsupTbttrotbtb`

“Hot hot hot hot stuff hot hot hot”

↓

`Hhhhshhh`

“Hot hot hot hot stuff hot hot hot”

↓

`Hhhhshhh`

Lots of password managers

1Password • B-Folders • Dashlane • Enpass • KeePassX • Keeper • LastPass • mSecure • Password Safe

LastPass

lastpass.com

$0 or $12/yr for syncing

My LastPass Vault - Mozilla Firefox

File Edit View History Bookmarks Tools Help

chrome://lastpass/content/home.xul

Google

Getting Started Latest Headlines

Fill Forms | Add Secure Note | lpuser@lastpass.com | Identity All | Account Settings | More | Log

lastpass ****

Search Clear

Expand All Collapse All

Name	Last Touch	Action		
favorites				
25a - HSN	8 months ago	Edit	Share	Delete
44 - Scholastic	10 months ago	Edit	Share	Delete
46 - Saks Fifth Avenue	10 months ago	Edit	Share	Delete
48 - Blue Nile	10 months ago	Edit	Share	Delete
59 - American Eagle Outfitters	10 months ago	Edit	Share	Delete
6 - Officemax	10 months ago	Edit	Share	Delete
75 - Northern Tool	10 months ago	Edit	Share	Delete
85 - CVS	10 months ago	Edit	Share	Delete
recently used				
google.com	2 minutes ago	Edit	Share	Delete
google.com	3 minutes ago	Edit	Share	Delete
WTF man	8 months ago	Edit	Share	Delete
92 - Market Day	8 months ago	Edit	Share	Delete
test	8 months ago	Edit	Share	Delete
25a - HSN	8 months ago	Edit	Share	Delete
making it work!	8 months ago	Edit	Share	Delete
last.fm	9 months ago	Edit	Share	Delete

Done

Collapse

LastPass

search my vault

fan@lastpass.com
Premium User

Sites

Secure Notes

Form Fills

Sharing Center

Security Challenge
83%

Emergency Access

Account Settings

More Options

Sites

Sort By: Folder (a-z)

Favorites (3)

Fidelity
fan@lastpass.com

Live
fan@lastpass.com

Trello
fan@lastpass.com

Business & Productivity (7)

Dropbox
fan@lastpass.com

Google
fan@lastpass.com

Mailchimp
fan@lastpass.com

Moo
fan@lastpass.com

Pinterest
fan@lastpass.com

Pocket
fan@lastpass.com

Add New folder

Share Item

Add Secure Note

Add Site

1Password

agilebits.com/onepassword

Individual desktop license: $50
Individual mobile license: $0 + $10 in-app purchase
Teams: $5/user/month
Families: $5/5 users/month ($1/month/extra user)

Demo

- All Items 43
- Favorites 12

Categories

- Logins 31
- Secure Notes 1
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Website	Username	Password Strength	Modified	Created
Amazon	amazon.com	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
AppShopper	appshopper.com	wendyappleseed		2014-09-15	2014-09-15
Ars Technica	arstechnica.com	wendy_appleseed		2015-10-07	2014-09-15
Bank of America Savings	bankofamerica.com	WendyAppleseed		2014-09-15	2014-09-15
Broken Arrow	brokenarrowwear.com	wendyappleseed		2014-09-15	2014-09-15
Citibank (business)	citi.com	WendyAppleseedBiz		2014-09-15	2014-09-15
Citibank (personal)	citi.com	WendyAppleseed		2014-09-15	2014-09-15
Daring Fireball	daringfireball.net	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
Dropbox	dropbox.com	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
eBay	ebay.com	wendy.appleseed		2014-09-15	2014-09-15
Etsy	etsy.com	wendyappleseed		2014-09-15	2014-09-15
Evernote	evernote.com	wendy-appleseed		2014-09-15	2014-09-15

Ars Technica

username	wendy_appleseed
password	qUJxksZoeWT4NsK7mXrzHBdcYAPsyx
strength	
website	https://arstechnica.com/civis/ucp.php?mode=login&return_to=http%3A%2F%2Farstechnica.com

show web form details

show previously used passwords

last modified	Oct 7, 2015 at 9:37 AM
created	Sep 15, 2014 at 10:33 PM

Edit

Demo

- All Items 43
- Favorites 12

Categories

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Bank of America Savings	bankofamerica.com	WendyAppleseed		2014-09-15	2014-09-15
Broken Arrow	brokenarrowwear.com	wendyappleseed		2014-09-15	2014-09-15
Citibank (business)	citi.com	WendyAppleseedBiz		2014-09-15	2014-09-15
Citibank (personal)	citi.com	WendyAppleseed		2014-09-15	2014-09-15
Daring Fireball	daringfireball.net	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
Dropbox	dropbox.com	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
eBay	ebay.com	wendy.appleseed		2014-09-15	2014-09-15
Etsy	etsy.com	wendyappleseed		2014-09-15	2014-09-15
Evernote	evernote.com	wendy-appleseed		2014-09-15	2014-09-15

Ars Technica

username wendy_appleseed

password hRTWaHWCXeNRjwWUMyXCrPa4s2hTWb

length 30

Show password recipe

ucp.php?mode=login&return_to=http%3A%2F%2Farstechnica.com

label new field

notes

Move to Trash

Cancel Save

Demo

- All Items 43
- Favorites 12

Categories

- Logins 31
- Secure Notes 1
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Ars Technica	arstechnica.com	wendy_appleseed		2015-10-07	2014-09-15
Bank of America Savings	bankofamerica.com	WendyAppleseed		2014-09-15	2014-09-15
Broken Arrow	brokenarrowwear.com	wendyappleseed		2014-09-15	2014-09-15
Citibank (business)	citi.com	WendyAppleseedBiz		2014-09-15	2014-09-15
Citibank (personal)	citi.com	WendyAppleseed		2014-09-15	2014-09-15
Daring Fireball	daringfireball.net	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
Dropbox	dropbox.com	wendy.h.appleseed@gmail.com		2014-09-15	2014-09-15
eBay	ebay.com	wendy.appleseed		2014-09-15	2014-09-15
Etsy	etsy.com	wendyappleseed		2014-09-15	2014-09-15
Evernote	evernote.com	wendy-appleseed		2014-09-15	2014-09-15

Ars Technica

username wendy_appleseed

password KaWG2qPYFBBFTDvgK8T2gePjj4uUR6

ucp.php?mode=login&return_to=http%3A%2F%2Farstechnica.com

length 30

Pronounceable

digits 5

symbols 0

Avoid ambiguous characters

Allow characters to repeat

Move to Trash

Cancel Save

Demo

- All Items 46
- Favorites 12

Categories

- Logins 31
- Secure Notes 4
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Modified	Created
Apple Store Information	2014-09-16	2009-07-10
Computer Serial Numbers	Today	Today
License Plates	Today	Today
Medications	Today	Today

Apple Store Information

notes

San Francisco:

Address:
One Stockton Street
San Francisco, CA 94108
(415) 392-0202

Store hours:
Mon - Sat: 9:00 AM - 9:00 PM
Sun: 10:00 AM - 7:00 PM

last modified Sep 16, 2014 at 3:38 AM

created Jul 10, 2009 at 1:27 PM

Edit

Demo

- All Items 46
- Favorites 12

Categories

- Logins 31
- Secure Notes 4
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Card Type	Card Number	Expiry Date	Modified	Created
American Express	American Express	3703 **** 2932	8/2020	2014-09-15	2009-07-10
Bank of America MasterCard	MasterCard	4500 **** 5678	6/2017	2014-09-15	2009-07-10
CIBC Visa Gold	VISA	4500 **** 5678	8/2018	2014-09-15	2012-08-13

Bank of America MasterCard

Section

cardholder name	Wendy Appleseed
type	MasterCard
number	4500 6500 1234 5678
expiry date	06/2017

Contact Information

issuing bank	Bank of America
website	www.bofa.com

last modified Sep 15, 2014 at 10:04 PM

Edit

Demo

- All Items 46
- Favorites 12

Categories

- Logins 31
- Secure Notes 4
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Full Name	Street	City	Modified	Created
Business Identity	Wendy Appleseed	123 Anywhere...	Chicago	2014-09-15	2012-12-05
Forums	Alter Ego			2013-09-08	2011-06-17
Personal Identity	Wendy Appleseed	1 Yonge Street,...	Toronto	2013-09-08	2012-12-05

Personal Identity

Identification

first name	Wendy
last name	Appleseed
sex	Female
birth date	Jan 24, 1984
occupation	Customer Service

Address

address	1 Yonge Street, Suite 1801 Toronto Ontario M5E1W7 Canada
default phone	555-555-1234

Edit

Demo

- All Items 46
- Favorites 12

Categories

- Logins 31
- Secure Notes 4
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Modified	Created
Driver's License	2014-09-15	2012-08-13

Driver License

Driver's License

	Section
full name	Wendy H. Appleseed
address	123 Somewhere Street, Toronto, Ontario, Canada
date of birth	Jan 24, 1984
sex	Female
height	5' 6"
number	S3486 1234 5678
license class	G
state	Ontario
country	Canada
expiry date	01/2019

Edit

Demo

- All Items 46
- Favorites 12

Categories

- Logins 31
- Secure Notes 4
- Credit Cards 3
- Identities 3
- Reward Programs 1
- Driver Licenses 1
- Software Licen... 3

Folders

Tags

Security Audit

Trash

Search Demo Vault

Title	Version	Modified	Created
Alfred Powerpack	1.3	2012-11-22	2012-11-22
Kaleidoscope	2.0	2014-09-15	2012-11-22
TextExpander	2.8	2014-09-15	2012-10-31

Kaleidoscope

Section

version	2.0
license key	ABCD-1234-EFGH-5678

Customer

licensed to	Wendy Appleseed

Publisher

download page	http://www.kaleidoscopeapp.com
publisher	Black Pixel LLC
website	http://www.kaleidoscopeapp.com
support email	kaleidoscope@blackpixel.com

Edit

Demo

All Items 46
Favorites 12

Categories

Logins 31
Secure Notes 4
Credit Cards 3
Identities 3
Reward Programs 1
Driver Licenses 1
Software Licen... 3

Folders

Tags

Security Audit

Watchtower
Weak Passwords 1
Duplicate Passwords
3+ years old 6
1-3 years old 23
6-12 months old 4

Trash

Search Demo Vault

Title	Version	Modified	Created
Alfred Powerpack	1.3	2012-11-22	2012-11-22
Kaleidoscope	2.0	2014-09-15	2012-11-22
TextExpander	2.8	2014-09-15	2012-10-31

Password
Social Security Number
Passport
Bank Account
Outdoor License
Wireless Router
Server
Database
Email Account
Membership

Login
Secure Note
Credit Card
Identity
Reward Program
Driver's License
Software License

Software License

Kaleidoscope

Section

ersion 2.0

se key ABCD-1234-EFGH-5678

Customer

sed to Wendy Appleseed

Publisher

l page http://www.kaleidoscopeapp.com

blisher Black Pixel LLC

ebsite http://www.kaleidoscopeapp.com

Edit

Demo

All Items 46
Favorites 12

Categories

Logins 31
Secure Notes 4
Credit Cards 3
Identities 3
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Folders

Tags

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Watchtower
Weak Passwords 1
Duplicate Passwords
3+ years old 6
1-3 years old 23
6-12 months old 4

Trash

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AppShopper	appshopper.com	wendyappleseed		2014-09-15	2014-09-15
Ars Technica	arstechnica.com	wendy_appleseed		2015-10-07	2014-09-15
Bank of America Savings	bankofamerica.c...	WendyAppleseed		2014-09-15	2014-09-15
Broken Arrow	brokenarrowwea...	wendyappleseed		2014-09-15	2014-09-15
Citibank (business)	citi.com	WendyApplesee...		2014-09-15	2014-09-15
Citibank (personal)	citi.com	WendyAppleseed		2014-09-15	2014-09-15
Daring Fireball	daringfireball.net	wendy.h.apples...		2014-09-15	2014-09-15
Dropbox	dropbox.com	wendy.h.apples...		2014-09-15	2014-09-15
eBay	ebay.com	wendy.appleseed		2014-09-15	2014-09-15
Etsy	etsy.com	wendyappleseed		2014-09-15	2014-09-15
Evernote	evernote.com	wendy-appleseed		2014-09-15	2014-09-15

Amazon

username	wendy.h.appleseed@gmail.com
password	KtLUcucVLaZCoZKxCcVdMQgyPEQHefAU
strength	
website	https://www.amazon.com/ap/signin?_encoding=UTF8&openid.assoc_handle=usflex&openid.claimed_id=http%3A%2F...

show web form details

last modified	Sep 15, 2014 at 10:59 PM
created	Sep 15, 2014 at 10:32 PM

Edit

Demo!

Backup

There are 2 kinds of computer users:

1. those who have suffered a catastrophic data failure or loss
2. those who will

No backup?

You will lose forever your papers, photos, contacts, music, movies...

A problem has been detected and windows has been shut down to prevent damage
to your computer.

DRIVER_IRQL_NOT_LESS_OR_EQUAL

If this is the first time you've seen this Stop error screen,
restart your computer, If this screen appears again, follow
these steps:

Check to make sure any new hardware or software is properly installed.
If this is a new installation, ask your hardware or software manufacturer
for any windows updates you might need.

If problems continue, disable or remove any newly installed hardware
or software. Disable BIOS memory options such as caching or shadowing.
If you need to use Safe Mode to remove or disable components, restart
your computer, press F8 to select Advanced Startup Options, and then
select Safe Mode.

Technical information:

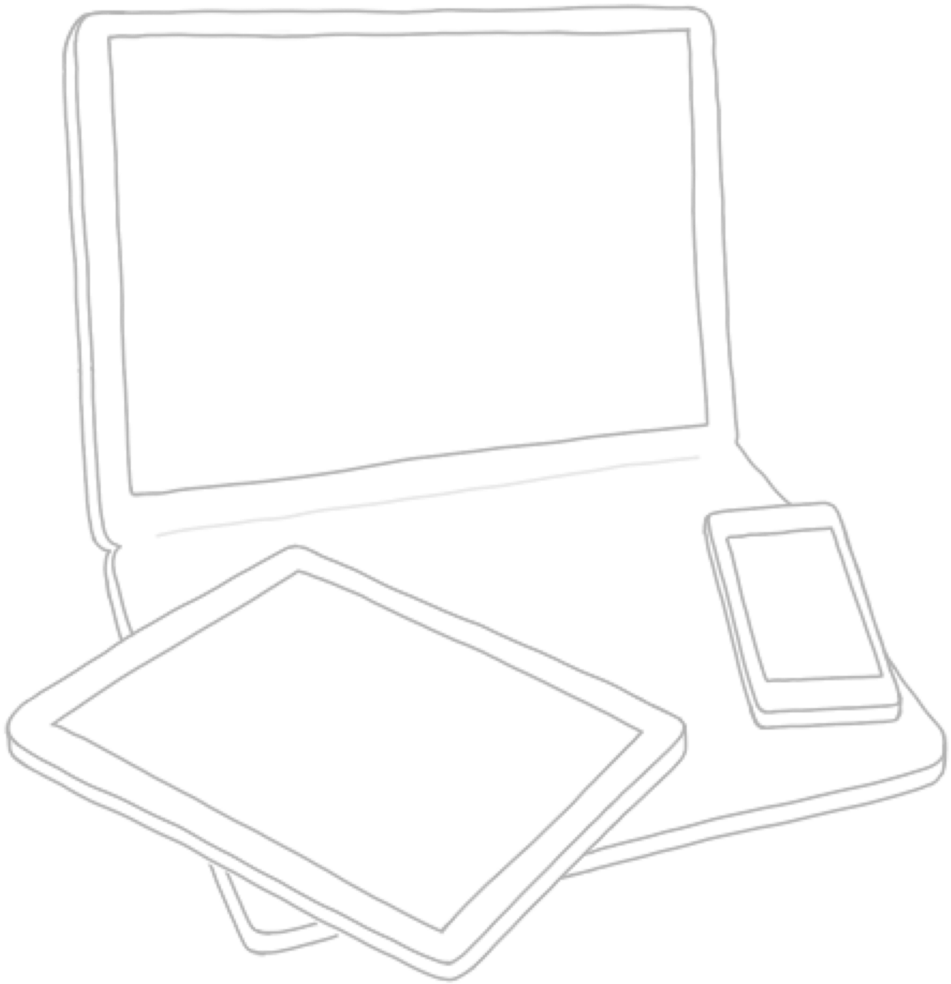
*** STOP: 0x000000D1 (0x0000000C,0x00000002,0x00000000,0xF86B5A89)

*** gv3.sys - Address F86B5A89 base at F86B5000, DateStamp 3dd991eb

Beginning dump of physical memory
Physical memory dump complete.
Contact your system administrator or technical support group for further
assistance.

Online

Download



Your stuff, anywhere

Sign up

or Sign in

Learn more

Dropbox

www.getdropbox.com

Drew Houston
beta@getdropbox.com

Dropbox

www.getdropbox.com

Drew Houston
beta@getdropbox.com

iOS

128-bit SSL encryption during transport

Data encryption using 256-bit AES

New & changed files automatically uploaded

30 day archive

Demo!

2 GB = free

1 TB = $100/year

www.dropbox.com

Good for backup

Great for collaboration & syncing

If you decide to sign up, please use this link

https://db.tt/I4EbATZ

I get 1 GB of free space & you get an extra 500 MB!

CRASHPLAN

TRY | BUY | LOGIN | MENU

Fate's Fragile

Without CrashPlan for college, your future could take a very dark turn.

Watch the video

GET 20% OFF TODAY

CrashPlan

CRASHPLAN™

- Backup
- Restore
- Settings
- History
- Friends
- Destinations

Destinations

CrashPlan Central

Next backup in < 1 minute

To do:	369 files (112.7MB)
Completed:	734,900 files (156.3GB)
Last backup:	15 minutes ago

Friend (Free!)

Another Computer (Free!)

Folder (Free!)

Files

Applications > Git	76,203 files	694.8MB
private > var > spool > pdfwriter > rsgranne	208 files	74.4MB
Users > rsgranne > .bash_history	1 file	19.8KB
Users > rsgranne > .ec2	4 files	3.5KB
Users > rsgranne > .gitconfig	1 file	1KB
Users > rsgranne > .gitignore	1 file	1KB
Users > rsgranne > .gnupg	24 files	535.9KB
Users > rsgranne > .s3cfg	1 file	1.2KB
Users > rsgranne > .s3conf	2 files	1KB
Users > rsgranne > .ssh	15 files	48KB
Users > rsgranne > .viminfo	1 file	1.6KB
Users > rsgranne > .vimoutliner	7 files	11.4KB
Users > rsgranne > .vimrecent	1 file	1KB
Users > rsgranne > bin	3,698 files	73.8MB
Users > rsgranne > Desktop	565 files	854.5MB
Users > rsgranne > Documents	56 files	7.7MB
Users > rsgranne > Downloads	28,296 files	15.6GB

CrashPlan provides secure unlimited backup to multiple destinations. Add destinations to improve your CrashPlan:

Back up to a friend's computer and pay no monthly fees. Need more room? Attach an external drive to the PC.

Back up between your computers. Laptop to desktop, home to office, Mac to PC... it all works!

Back up directly to an attached drive. Move drive to a remote PC to continue offsite protection.

Back up to your favorite third-party provider online.

Data encrypted during transport & in storage

CrashPlan

CRASHPLAN™

- Backup
- Restore
- Settings
- History
- Friends
- Destinations

General | Backup | Account | Security | Network

☐ Require account password to access CrashPlan desktop application

Account Password

Current password:

New password:

Archive Encryption

○ 448-bit encryption

● 448-bit encryption + password

○ 448-bit encryption with custom 448-bit key

?

Change Archive Password...

Set Archive Question...

Undo Changes | Save

iOS

Code42 CrashPlan Backup Report

Archive | Move to Junk | Delete | Reply | Forward

From: Code42 <noreply@code42.com>
Subject: Code42 CrashPlan Backup Report
Date: March 5, 2016 at 12:00 AM
To: scott@granneman.com

CODE42

Support

Reporting period: February 26, 2016 - March 4, 2016

Backup Status Report

Source → Target	Selected	Files	Backed Up %	Last Completed	Last Activity
Bill Edney's MacBook P... → CrashPlan Central	181.6GB ↑633.1MB	4217k ↑5k	99.9%	1.1 days	1.6 hrs
Denise's MacBook Air → CrashPlan Central	169.8GB ↑290.6MB	1290k ↓645	100.0%	28 mins	28 mins
Gus's MacBook Pro → CrashPlan Central	64.1GB	15k	69.7%	2.7 yrs	2 yrs
JansBook → CrashPlan Central	118.9GB ↓18.2GB	286k ↓50k	100.0%	7.6 hrs	6 hrs
RichMac → CrashPlan Central	228.9GB ↑2.4MB	247k ↓80	100.0%	11 mins	11 mins
Robin's MacBook Air → CrashPlan Central	239.5GB	406k	100.0%	7.3 days	7.3 days
Scott's MacBook Pro → CrashPlan Central	364GB ↑95.6MB	570k ↓786	100.0%	14 mins	14 mins
pope → CrashPlan Central	140.5GB	217k	100.0%	5 mon	5 mon

This is a message from Code42.
1 Main St SE, #400, Minneapolis, MN 55414 USA
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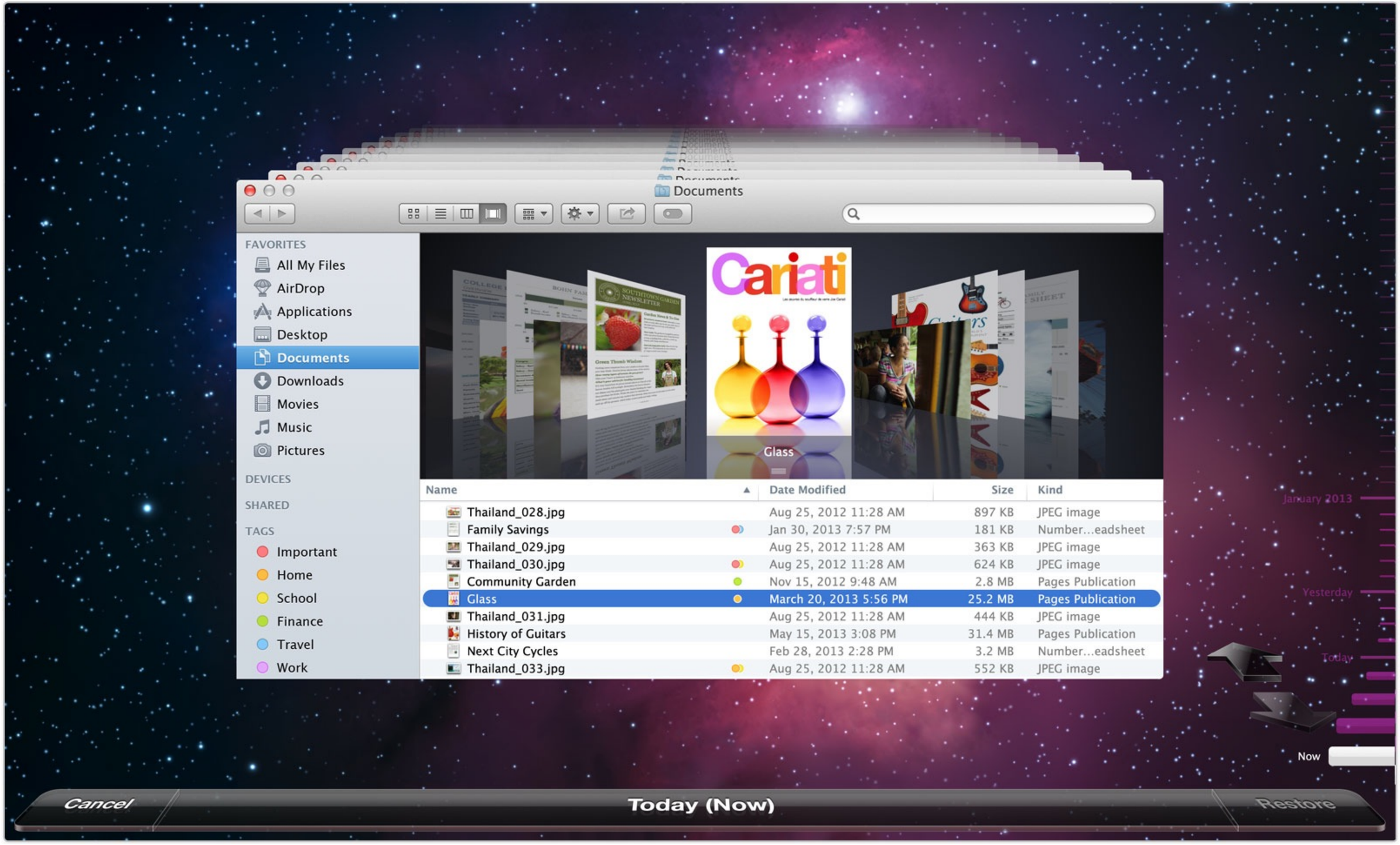
www.code42.com/crashplan/

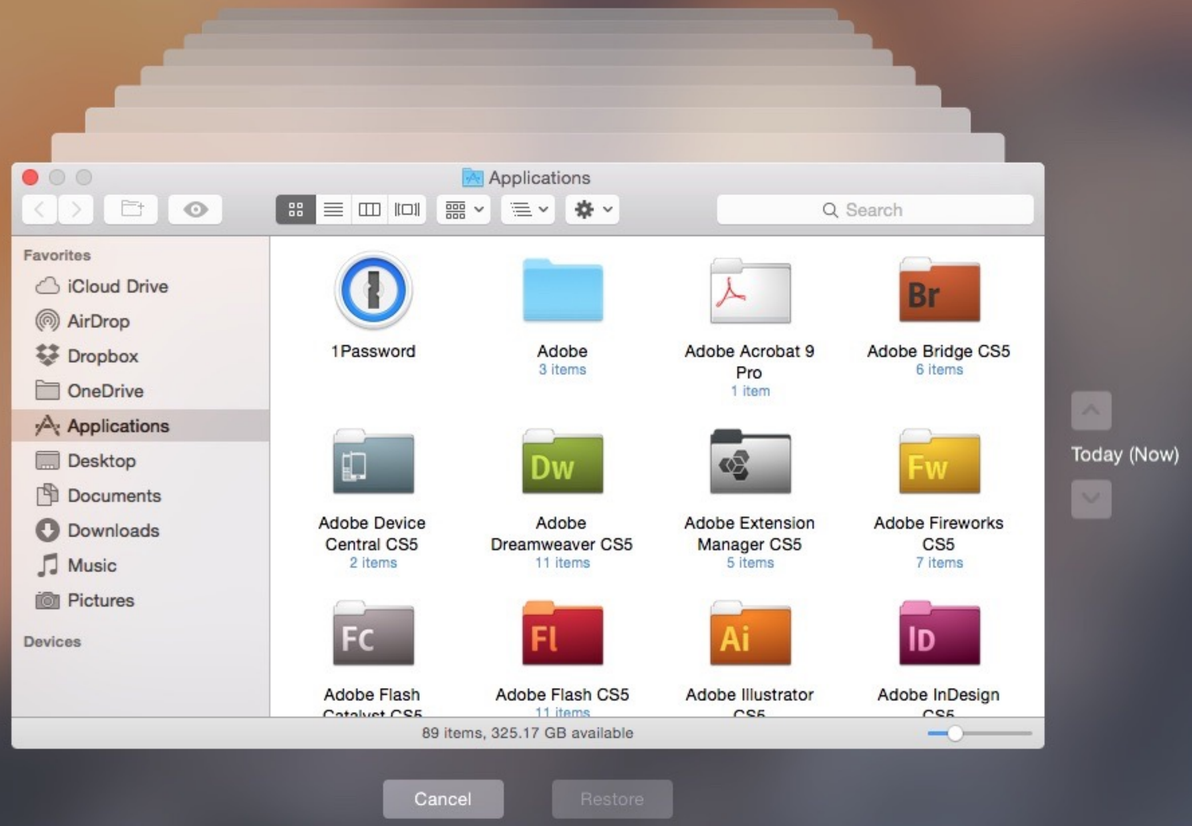
1 computer/$60/year

10 computers/$150/year

Unlimited data

Local


Documents
FAVORITES
All My Files
AirDrop
Applications
Desktop
Documents
Downloads
Movies
Music
Pictures
DEVICES
SHARED
TAGS
Important
Home
School
Finance
Travel
Work
Cariati
Glass
Name
Date Modified
Size
Kind
Thailand_028.jpg Aug 25, 2012 11:28 AM 897 KB JPEG image
Family Savings Jan 30, 2013 7:57 PM 181 KB Number...eadsheet
Thailand_029.jpg Aug 25, 2012 11:28 AM 363 KB JPEG image
Thailand_030.jpg Aug 25, 2012 11:28 AM 624 KB JPEG image
Community Garden Nov 15, 2012 9:48 AM 2.8 MB Pages Publication
Glass March 20, 2013 5:56 PM 25.2 MB Pages Publication
Thailand_031.jpg Aug 25, 2012 11:28 AM 444 KB JPEG image
History of Guitars May 15, 2013 3:08 PM 31.4 MB Pages Publication
Next City Cycles Feb 28, 2013 2:28 PM 3.2 MB Number...eadsheet
Thailand_033.jpg Aug 25, 2012 11:28 AM 552 KB JPEG image
January 2013
Yesterday
Today
Now
Cancel
Today (Now)
Restore


Applications
Search
Favorites
iCloud Drive
AirDrop
Dropbox
OneDrive
Applications
Desktop
Documents
Downloads
Music
Pictures
Devices
1Password
Adobe
3 items
Adobe Acrobat 9 Pro
1 item
Adobe Bridge CS5
6 items
Adobe Device Central CS5
2 items
Adobe Dreamweaver CS5
11 items
Adobe Extension Manager CS5
5 items
Adobe Fireworks CS5
7 items
Adobe Flash
Adobe Flash CS5
Adobe Illustrator
Adobe InDesign
89 items, 325.17 GB available
Cancel
Restore
Today (Now)
November 2014
Yesterday
Today
Now

CRASHPLAN

TRY | BUY | LOGIN | MENU

Fate's Fragile

Without CrashPlan for college, your future could take a very dark turn.

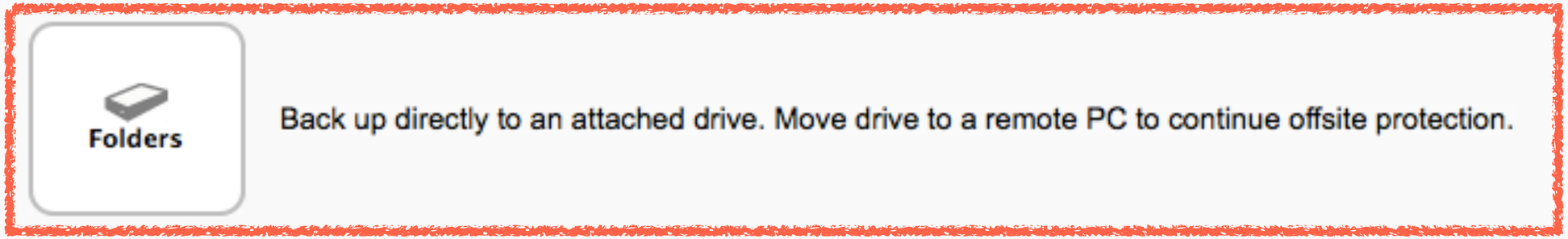
Watch the video

GET 20% OFF TODAY

CrashPlan provides secure unlimited backup to multiple destinations. Add destinations to improve your CrashPlan:

Back up to a friend's computer and pay no monthly fees. Need more room? Attach an external drive to the PC.

Back up between your computers. Laptop to desktop, home to office, Mac to PC... it all works!



Back up directly to an attached drive. Move drive to a remote PC to continue offsite protection.

Back up to your favorite third-party provider online.

Local Clone

“Disk cloning is the process of copying the contents of one computer hard drive to another disk … A cloned drive can replace the original, rather than simply containing backup copies of files.” —Wikipedia

Why clone?

- Full system backup, even hidden or in-use files
- Quickly restore a wiped drive after a security incident or data problem
- Quickly upgrade to a new drive

A clone is not the same as a backup!

A clone is only as up-to-date as the last time it ran

A clone does not contain multiple versions of files

A clone backs up all files on a computer

Carbon Copy Cloner

Hide Sidebar | Preferences | New Task | History

TASKS

MBP to Clone
On Reconnect: Macintosh HD → Clone

VOLUMES

BOOTCAMP
300 GB PCI Volume

Macintosh HD
699 GB PCI Volume

Clone
749 GB USB Volume

Fun
250 GB USB Volume

Task Plan for "MBP to Clone"

CCC will clone **Macintosh HD** to **Clone**. Only items that have been modified since the last backup task will be copied.
Barring any hardware compatibility problems, **the destination volume should be bootable**.
Next Run: This task will run **the next time the source or destination disk is reattached** if both volumes are present.
Last Run: Never

SOURCE

Macintosh HD
513.37 GB used

DESTINATION

Clone
26.73 GB free

SCHEDULE

Run on disk appearance

Clone: All files

SafetyNet: ON

Modified and deleted files will be cached as space allows on the destination.

Email: Don't send email

? Use Advanced Settings

Save

www.bombich.com

$40 (30-day free trial)

Paragon Backup & Recovery™ 14 Free

Paragon Backup & Recovery™ 14 Free

Backup to Virtual Disk

Restore from Virtual Disk

Log Saver

User Manual

BACKUP & RECOVERY
SWITCH TO FULL SCALE LAUNCHER

Incremental Backup to Virtual Disk

REGISTER PRODUCT TO:
- GET THE LATEST UPDATES
- BE INFORMED ABOUT PRODUCT NEWS
- HAVE BENEFIT OF ADDITIONAL INFO

Manage Backup Capsule

RECOVERY MEDIA BUILDER
BUILD RECOVERY ENVIRONMENT

Upgrade to
Hard Disk Manager 15
Suite

save 20%

GET 20+ PREMIUM TOOLS

www.paragon-software.com/home/br-free/

$0

Remember…

iRobot
Roomba
iRobot
Roomba
DAY
HOUR
MINUTE
DIRT DETECT
SPOT
CLEAN
HOLD FOR DEMO
SCHEDULE
CLOCK

Automate

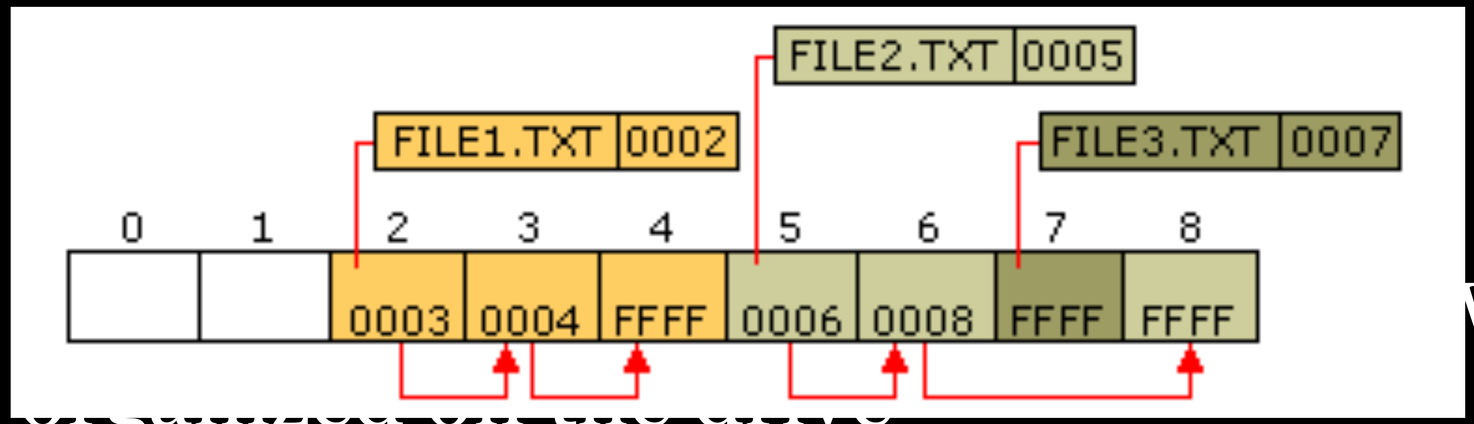
Encrypt

Test!

Integrating Windows

NTFS for Mac OS X

In order to help the computer find locations on your drive, you need to format it with a *file system*



way data is organized on the drive

To the operating system, files are stored in *clusters*

Each cluster points to the next cluster's number, or indicates that it's the last cluster (`0xFFFF`)

Since 1998, Apple has used the *HFS+* (Hierarchical File System Plus) file system on Macs

Since 1993, Windows has used the *NTFS* file system

Out of the box, Macs can read but not write to NTFS drives

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NTFS for Mac® 14

Unlimited access to NTFS volumes in OS X El Capitan!

- Full read/write access to NTFS partitions under OS X
- Unprecedented high NTFS performance
- Easy to install and to use
- NEW Verify, repair and format options
- NEW Support for OS X 10.11 El Capitan

Download
NTFS for Mac® 14
10 days Trial | Size:13.6 MB

Manual
NTFS for Mac® 14
Size:1.4 MB

Pre-Sales FAQ
NTFS for Mac® 14

Paragon NTFS for Mac ® OS X

Search

Volumes | Settings | Activation

NTFS

BOOTCAMP
300 GB

Mount Point:

/Volumes/BOOTCAMP

File System:

Windows NT Filesystem

- [ ] Access Permissions
- [x] Disable Last Access Time

Unmount | Set as startup...

Verify | Erase (Format)...

Set Custom Icon...

Set Default Icon

- [ ] Disable Paragon NTFS for Mac

Click the lock to make changes.

v14.1.187

www.paragon-software.com/home/ntfs-mac/

$20

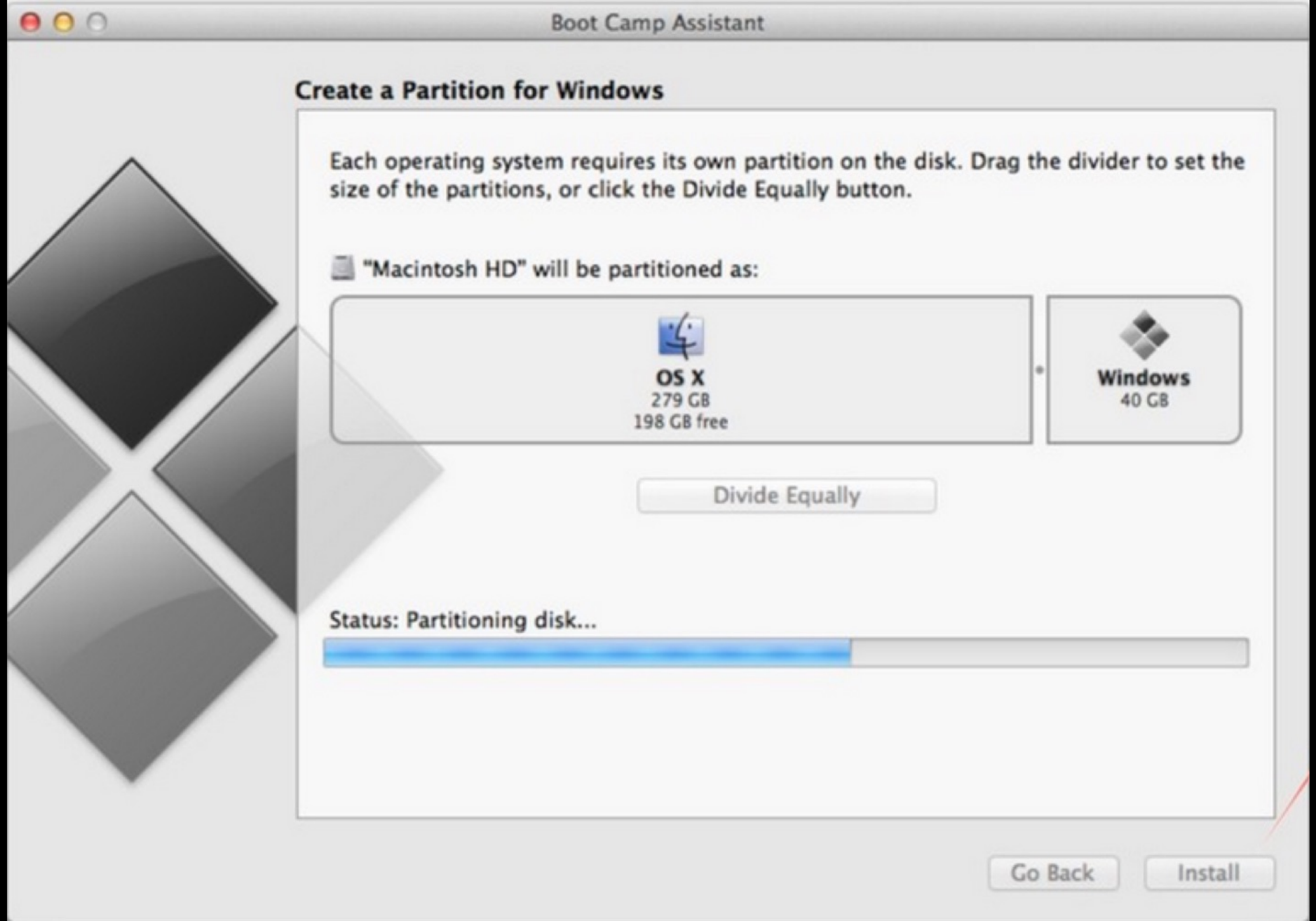
Dual Booting

Install 2 (or more) operating systems on a computer

- Windows 7 & Ubuntu Linux
- macOS & Windows 10
- Windows 7 & Windows 10
- Mac OS X Yosemite & El Capitan
- & more...

When you turn on your Mac, you choose which OS you want to run

macOS includes Boot Camp, which makes it easy to set up dual-booting


Boot Camp Assistant
Create a Partition for Windows
Each operating system requires its own partition on the disk. Drag the divider to set the size of the partitions, or click the Divide Equally button.
"Macintosh HD" will be partitioned as:
OS X
279 GB
198 GB free
Windows
40 GB
Divide Equally
Status: Partitioning disk...
Go Back
Install

Macintosh HD

Boot Camp

My Backup

Choose Network...

TechnoBuffalo
Site Navigation
Scrolling
DEALS
AXON
IT'S ALL YOU.
BUY NOW
ZTE
Life at a glance
Play and explore
The Satellite Radius™
the slash generation.
Calendar
Mail
Xbox
Music
Movies & TV
Microsoft Edge
Photos
Cortana
Microsoft Solitaire Collection
Partly Sunny
78°
Washington...
Phone Compa...
Twitter
Store
Money
OneNote
Get Office
Learn More
ENG
4:43 PM
8/6/2015

How do you back up your Windows partition?

WinClone

twocanoes.com/products/mac/winclone

$20 or $40 (to move Windows partition to a new Mac)

Winclone

Sources

This Mac
Local

BOOTCAMP
300.00 GB

Destinations

Save Image

Select a disk or Winclone image from the Sources list in the left column. To add an existing Winclone image to the list, drag the file to the Sources list. Destinations may be a disk or images, depending on the selected Source. Source images can only be restored to a local Boot Camp partition. To create a Boot Camp partition, use Boot Camp Assistant or Disk Utility to create a MS-DOS (FAT32) formatted partition.

Please see the Winclone FAQ for additional information.

Restore To Volume...

Dual booting is great if you need Windows to have full access to the hardware (for gaming or CAD or video editing)

However, every time you want to use software on the other OS, you have to reboot

This quickly grows tedious, although it makes sense for games & other apps

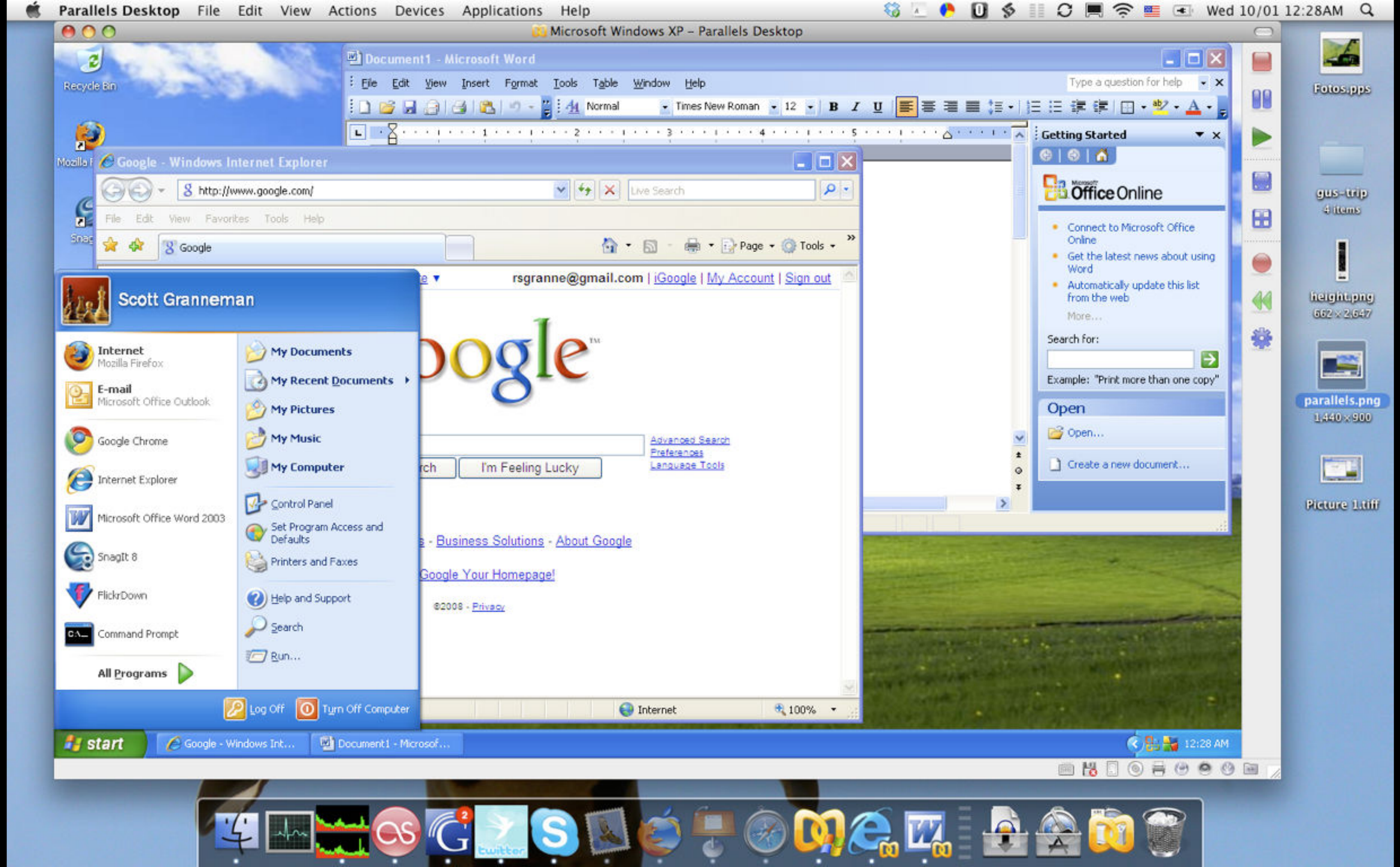
Virtualization

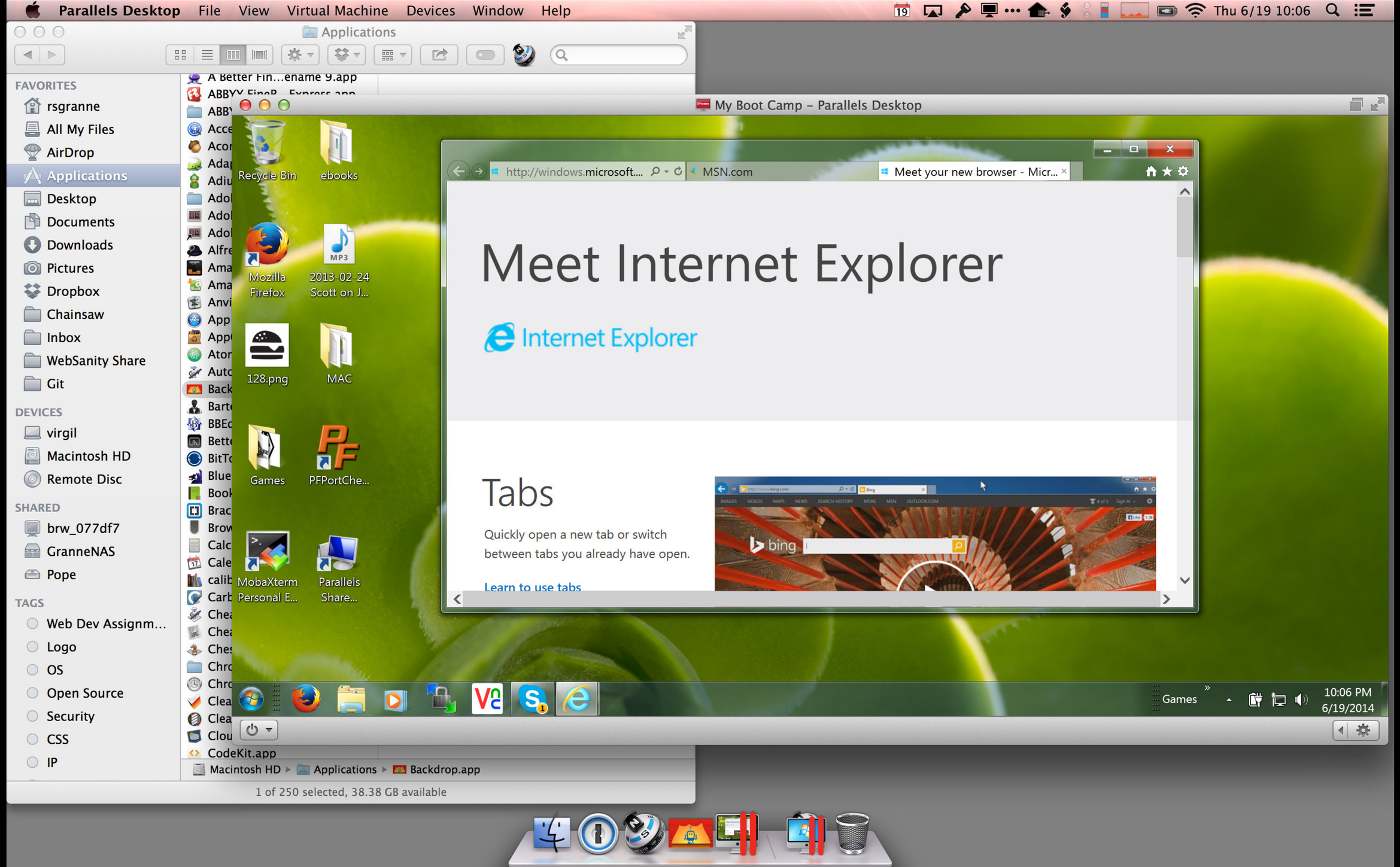
Allows users to run multiple operating systems on one machine *at the same time*

macOS—the OS installed directly on the computer—is the *host*

Windows—& other virtualized operating systems—are *guests*

Each guest thinks it’s the only OS running on the computer


Parallels Desktop File Edit View Actions Devices Applications Help
Wed 10/01 12:28AM
Microsoft Windows XP – Parallels Desktop
Recycle Bin
Document1 - Microsoft Word
File Edit View Insert Format Tools Table Window Help
Type a question for help
Normal
Times New Roman
12
Getting Started
Office Online
Connect to Microsoft Office Online
Get the latest news about using Word
Automatically update this list from the web
More...
Search for:
Example: "Print more than one copy"
Open
Open...
Create a new document...
Google - Windows Internet Explorer
http://www.google.com/
Live Search
File Edit View Favorites Tools Help
Google
Page
Tools
rsgranne@gmail.com | iGoogle | My Account | Sign out
Advanced Search
Preferences
Language Tools
I'm Feeling Lucky
Business Solutions - About Google
Google Your Homepage!
©2008 - Privacy
Internet
100%
Scott Granneman
Internet
Mozilla Firefox
E-mail
Microsoft Office Outlook
Google Chrome
Internet Explorer
Microsoft Office Word 2003
SnagIt 8
FlickrDown
Command Prompt
All Programs
My Documents
My Recent Documents
My Pictures
My Music
My Computer
Control Panel
Set Program Access and Defaults
Printers and Faxes
Help and Support
Search
Run...
Log Off
Turn Off Computer
start
Google - Windows Int...
Document1 - Microsof...
12:28 AM
Fotos.pps
gus-trip
4 items
height.png
662 × 2,647
parallels.png
1,440 × 900
Picture 1.tiff


Parallels Desktop File View Virtual Machine Devices Window Help
Thu 6/19 10:06
Applications
FAVORITES
rsgranne
All My Files
AirDrop
Applications
Desktop
Documents
Downloads
Pictures
Dropbox
Chainsaw
Inbox
WebSanity Share
Git
DEVICES
virgil
Macintosh HD
Remote Disc
SHARED
brw_077df7
GranneNAS
Pope
TAGS
Web Dev Assignm...
Logo
OS
Open Source
Security
CSS
IP
CodeKit.app
Macintosh HD ▸ Applications ▸ Backdrop.app
1 of 250 selected, 38.38 GB available
My Boot Camp – Parallels Desktop
Recycle Bin
ebooks
Mozilla Firefox
2013-02-24 Scott on J...
128.png
MAC
Games
PFPortChe...
MobaXterm Personal E...
Parallels Share...
http://windows.microsoft....
MSN.com
Meet your new browser - Micr...
Meet Internet Explorer
Internet Explorer
Tabs
Quickly open a new tab or switch between tabs you already have open.
Learn to use tabs
bing
Games
10:06 PM
6/19/2014

Why virtualize?

- Security
- Easy backup
- Run that one Windows app you *have* to use
- Maximize the software you can run
- Ease of migration
- Testing
- Crutch

How to virtualize

1. Install virtualization software on your Mac (the host)
2. Install Windows (or Linux, or…) inside virtualization environment
3. Repeat step 2 as necessary
4. Open & run guest OS’s on your Mac

You need lots of RAM & a fast CPU!

3 choices for virtualization software on Macs

- » Parallels
- » VMware Fusion
- » VirtualBox

Parallels Desktop Control Center

My Boot Camp

CentOS Linux

Ubuntu Linux 14.04 Desktop

Ubuntu 14.04 Server

My Boot Camp - Hardware

General | Options | Hardware | Security | Backup

Search

- CPU & Memory
- Boot Order
- Graphics
- Mouse & Keyboard
- Shared Printers
- Network 1
- Sound
- USB & Bluetooth
- Hard Disk 1

Processors: 2

Memory: 1024 MB

4 MB | 1 GB | 4 GB | 16 GB | 64 GB

Recommended

Restore Defaults

Click the lock to prevent further changes.

My Boot Camp - Hardware

General | Options | Hardware | Security | Backup

Search

- CPU & Memory
- Boot Order
- Graphics
- Mouse & Keyboard
- Shared Printers
- Network 1
- Sound
- USB & Bluetooth
- Hard Disk 1

Graphics memory: 256 MB

2 MB | 64 MB | 256 MB | 2 GB

Retina Resolution:

Scaled | Best for Retina | More Space

Advanced Settings

Restore Defaults

Click the lock to prevent further changes.

VMWare Fusion is good too, but recently there has some upheaval at the company

VirtualBox

www.virtualbox.org

$0 & open source

Hosts: macOS, Windows, & Linux

Guests: macOS, Windows, & Linux

Not as full-featured as VMWare or Parallels, & slower

Automation

My Sample Workflow

www.goodfreephotos.com

Bonjour S-Foc Ent RSG WS Best G Soc Apps lets News Save

Good Free Photos - Free Public Domain Stock Photos, Pics, and Clipart

GOODFREEPHOTOS
FREE PUBLIC DOMAIN PHOTOS

I want a screenshot of this page, without the browser parts above

Last 100 Images | Featured | Travel Blog | News | Tutorials | Submit Photo | Facebook | Google+ | Instagram

Search Photos

Search gallery

Photos By Category

- Photo Album of the United States
- Antarctica
- Argentina
- Australia
- Belgium
- Brazil

Good Free Photos

Free Photos (Public Domain Photos), Clipart, images, and Vectors

A large Public Domain photo repository with high resolution free photos and vectors. **11700** free and public domain photos, images, clipart, pics and vectors and counting.

Search Free Photos: Search gallery

I press the Hyper Key so a palette of choices appears via Keyboard Maestro

:: Safari [Palette]

- ——————APP
- 4. Hide Safari Chrome
- B. Show/Hide Bookmarks
- 2. Resize (1 Tab, No Bookmarks)
- 3. Resize (1 Tab, Bookmarks)
- A. Open Safari URL in Chrome
- 1. Select 1st Search Box
- ——————DEV
- R. ↔ Resizer Bookmarklet
- S. Screenshot
- W. Log in as WebSanity
- ——————PROCESSING
- V. Save to DEVONthink
- D. Clip to DEVONthink
- I. Save to Instapaper
- T. Download YouTube Video
- G. Download All Images
- 9. Clip Selected Text to DEVONthink
- ——————IMPROVE
- H. View With Instapaper
- M. Convert Page to Markdown
- L. View With Readability
- Y. Print What You Like
- ——————WEBSITES
- →. Go to Next Result (Pirate Bay & Google)
- F. Delete Facebook Messages
- C. CodePen List of Public Pens
- O. New CodePen
- ——————SHARE
- K. Send Message
- U. Shorten URL with chnsa.ws
- P. Save to Pinboard
- N. Save Note to Pinboard
- /. Save to Pinterest

www.goodfreephotos.com

Bonjour S-Foc Ent RSG WS Best G Soc Apps lets News Save

Good Free Photos - Free Public Domain Stock Photos, Pics, and Clipart

Last 100 Images | Featured | Travel Blog | News | Tutorials | Submit Photo | Facebook | Google+ | Instagram

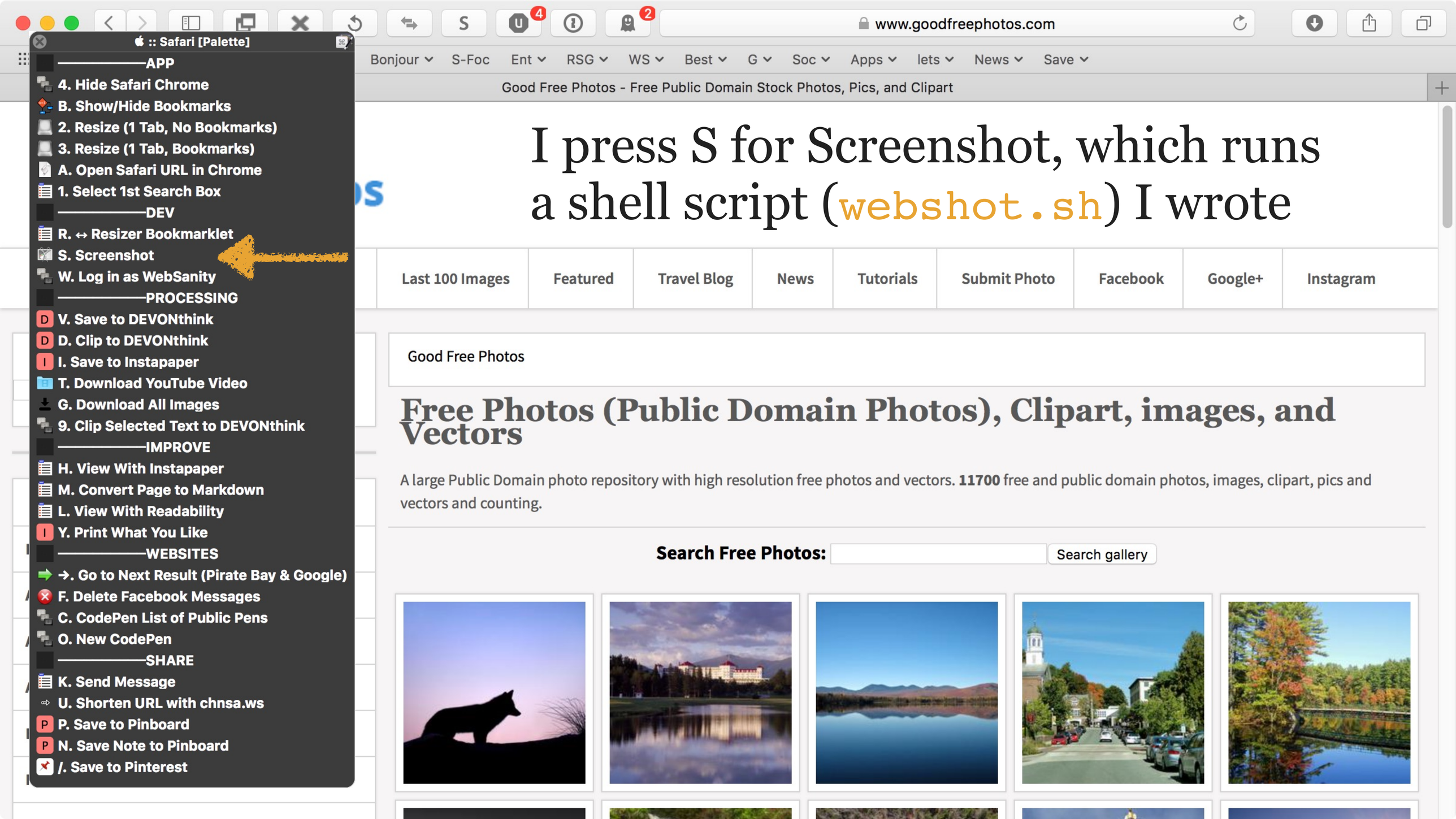
Good Free Photos

Free Photos (Public Domain Photos), Clipart, images, and Vectors

A large Public Domain photo repository with high resolution free photos and vectors. **11700** free and public domain photos, images, clipart, pics and vectors and counting.

Search Free Photos: Search gallery

I press S for Screenshot, which runs a shell script (`webshot.sh`) I wrote



webshot.sh

Social media problems & issues | webshot.sh

```
$bin_loc/Web/webkit2png --ignore-ssl-check --width=1200 --height=675 --filename=$url_wide
  --fullsize --datestamp --dir=$image_loc $url

# Should look like 20151031-url_joined_together@1200-full
url_wide_full="$date_joined-$url_wide-full"

# Use ImageMagick (identify) to get width of image
image_width_wide=$($im_loc/identify -format %w $image_loc/$url_wide_full.png)

# Crop image using ImageMagick (convert)
# Used to be 2400, but many screenshots are a bit less than that, …
# so I changed to 2000 to see if that works
if [ $image_width_wide -ge "2000" ] ; then
  $im_loc/convert $image_loc/$url_wide_full.png -crop 2400x1350+0+0 $image_loc/"$url_stripped -
    wide - $date_ISO".png
else
  $im_loc/convert $image_loc/$url_wide_full.png -crop 1200x675+0+0 $image_loc/"$url_stripped -
    wide - $date_ISO".png
fi

# Move 20151031-url_joined_together@1200-full to …
# url_joined_together - wide -full - 2015-10-31
```

2 Words, 74 Chars, 164 Lines, 75 characters selected | UTF-8 | Unix | Spaces: 2 | Shell Script (Bash)

https://www.goodfreephotos.com

Bonjour S-Foc Ent RSG WS Best G Soc Apps lets News Save

Good Free Photos - Free Public Domain Stock Photos, Pics, and Clipart

I'm prompted to enter a name for the website & the screenshots

GOODFREEPHOTOS
FREE PUBLIC DOMAIN PHOTOS

Last 100 Images | Featured | Travel Blog | News | Tutorials | Submit Photo | Facebook | Google+ | Instagram

Search Photos

Search gallery

Photos By Category

- Photo Album of the United States
- Antarctica
- Argentina
- Australia
- Belgium
- Brazil

Name of Website?

Enter name

Good Free Photos

Cancel OK

ipart, images, and

d public domain photos, images, clipart, pics and

Search Free Photos: Search gallery

About 10–20 seconds later…

Desktop

Search

Favorites
- rsgranne
- Desktop
- AirDrop
- Applications
- iCloud Drive
- Dropbox
- Documents
- Downloads
- Library
- Pictures
- Photos
- WebSanity Share
- Inbox
- DEVONthink PDF

Devices
- virgil
- BOOTCAMP
- Remote Disc

Shared
- GranneNAS
- pope

Tags

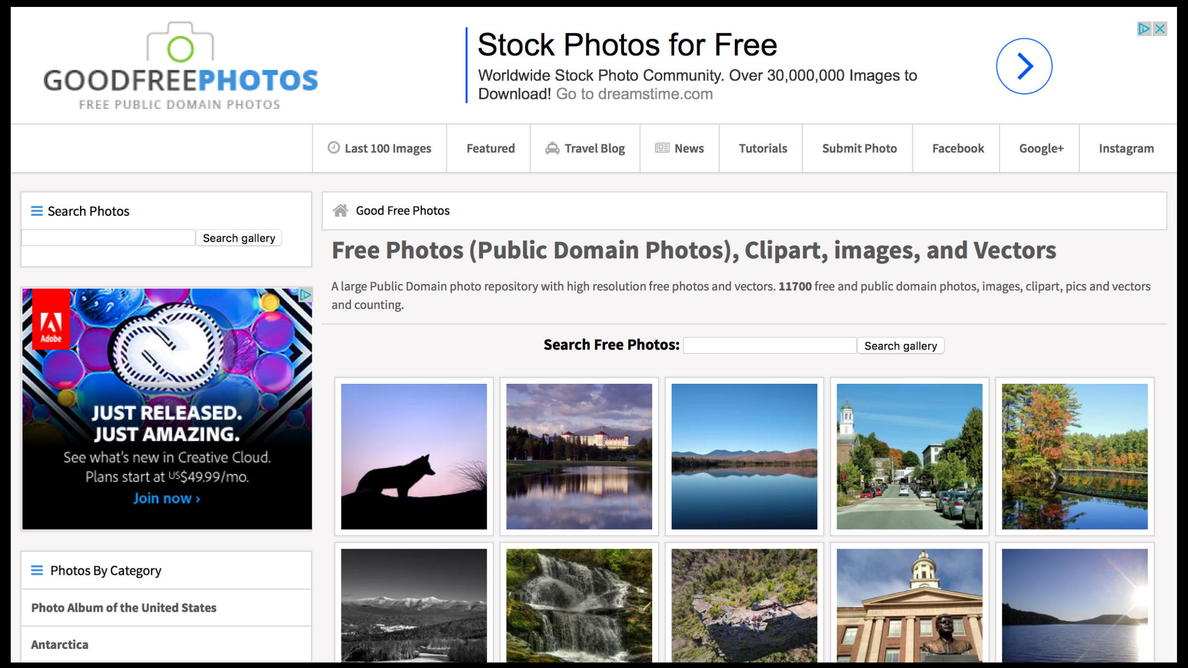
Name	Date Modified	Size	Kind
CSOATS	2016-07-05	234 KB	Folder
CV	2016-07-05	52.4 MB	Folder
Good Free Photos - wide - 2016-10-07.png	1:10 PM	1.5 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.png	1:10 PM	6.3 MB	PNG image
Good Free Photos - wide - full - 2016-10-07.txt	1:10 PM	31 bytes	Plain Text
iPhoto Organize	2016-08-19	49.5 MB	Folder
JANS & WebSanity	2016-09-23	54.8 MB	Folder
Key commands - BBEdit 1 - 2016-10-06.jpg	Yesterday	299 KB	JPEG image
Key commands - BBEdit 2 - 2016-10-06.jpg	Yesterday	261 KB	JPEG image
Key commands - BBEdit 3 - 2016-10-06.jpg	Yesterday	873 KB	JPEG image
LastPass Brand Assets - wide - 2016-10-07.png	12:23 PM	1.6 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.png	12:23 PM	3.3 MB	PNG image
LastPass Brand Assets - wide - full - 2016-10-07.txt	12:23 PM	33 bytes	Plain Text
My Sample Workflow 1 - 2016-10-07.jpg	12:42 PM	342 KB	JPEG image
My Sample Workflow 2 - 2016-10-07.jpg	12:42 PM	188 KB	JPEG image
My Sample Workflow 3 - 2016-10-07.jpg	1:08 PM	354 KB	JPEG image
My Sample Workflow 4 - 2016-10-07.jpg	1:10 PM	320 KB	JPEG image
Path Finder - Batch Rename 1 - 2016-10-07.jpg	12:21 PM	460 KB	JPEG image
Path Finder - Batch Rename 2 - 2016-10-07.jpg	12:21 PM	759 KB	JPEG image
PUTAWAY	12:42 PM	29.8 MB	Folder
Share Sheet	2016-10-03	558 KB	Folder
Test - wide - 2016-10-07.png	12:54 PM	1.5 MB	PNG image
Test - wide - full - 2016-10-07.png	12:53 PM	6.3 MB	PNG image
Test - wide - full - 2016-10-07.txt	12:53 PM	31 bytes	Plain Text
wu-granneman-com	2016-07-05	253.4 MB	Folder

Screenshots!

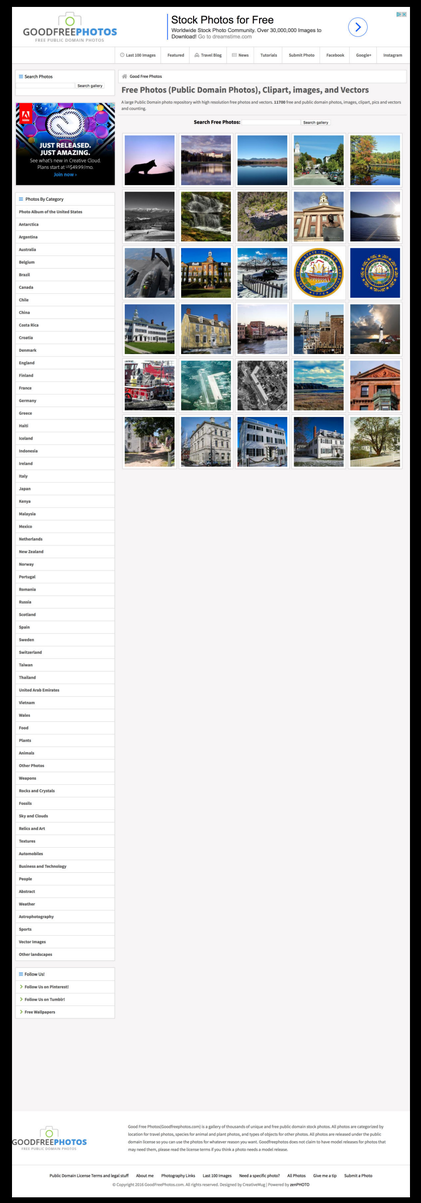
Notice how they're named

Macintosh HD › Users › rsgranne › Desktop

3 of 25 selected, 150.35 GB available



Good Free Photos - wide - date:
exactly sized for Keynote



Good Free Photos - wide - full - date:
the entire webpage for other selections

Good Free Photos - wide - full - 2016-10-07.txt

Social media problems & issues | Good Free Photos - wide - full - 2016-10-07.txt

OPEN FILES
- Social media/sharing buttons
- This article suggests that concer
- Instead of organizing by mechar
- untitled
- magnet:?xt=urn:btih:3c2d1fb44
- HTML
- star wars character browser
- download & unzip
- <div id="cse" style="width: 100
- Good Free Photos - wide - full -
- untitled

```
https://www.goodfreephotos.com

```

Good Free Photos - wide - full - date.txt:
URL of the webpage for reference

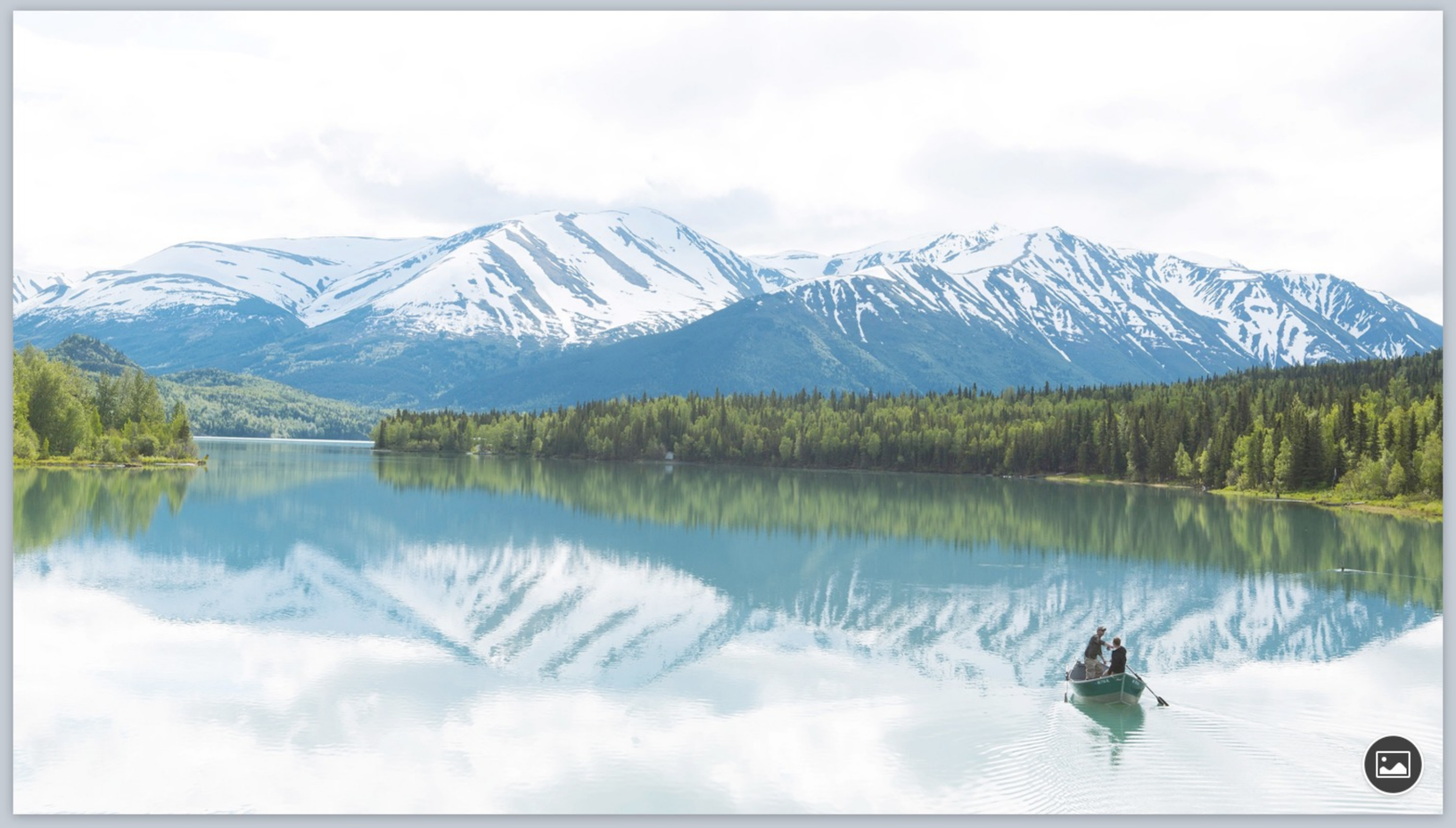
Line 1, Column 1 | UTF-8 | Unix | Spaces: 4 | Markdown Extended

I press ⌘→| to invoke Keyboard Maestro's Application Switcher (instead of Apple's) & select Keynote

Getting More From Your Mac.key — Edited

View | 39% Zoom | Add Slide | Play | Keynote Live | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Animate | Document

442
443
444
445
446
447
448
449
450
451 Dictation
455 TextExpander
465 BetterSnapTool



Slide Layout

Photo

Change Master

Appearance

- Title
- Body
- Slide Number

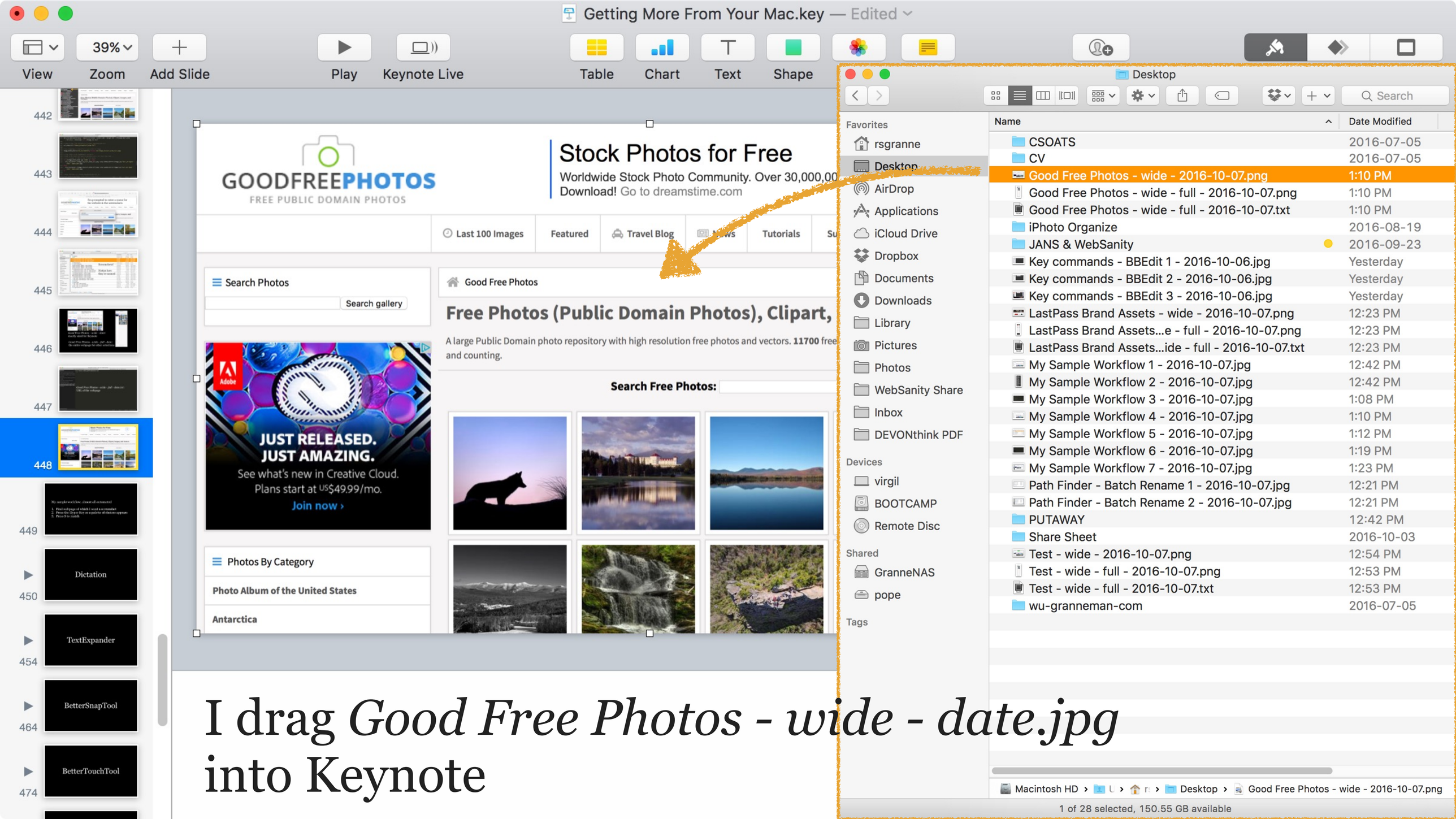
Background

Color Fill

Edit Master Slide

I press ⇧⌘N to create a new slide

I press ⌘→⎆ to invoke Keyboard Maestro's Application Switcher & select Finder so it's on top of Keynote


Getting More From Your Mac.key — Edited
View
Zoom
39%
Add Slide
Play
Keynote Live
Table
Chart
Text
Shape
GOODFREEPHOTOS
FREE PUBLIC DOMAIN PHOTOS
Stock Photos for Free
Worldwide Stock Photo Community. Over 30,000,00
Download! Go to dreamstime.com
Last 100 Images
Featured
Travel Blog
Tutorials
Search Photos
Search gallery
Good Free Photos
Free Photos (Public Domain Photos), Clipart,
A large Public Domain photo repository with high resolution free photos and vectors. 11700 free and counting.
Search Free Photos:
JUST RELEASED.
JUST AMAZING.
See what's new in Creative Cloud.
Plans start at US$49.99/mo.
Join now ›
Photos By Category
Photo Album of the United States
Antarctica
Desktop
Search
Favorites
rsgranne
Desktop
AirDrop
Applications
iCloud Drive
Dropbox
Documents
Downloads
Library
Pictures
Photos
WebSanity Share
Inbox
DEVONthink PDF
Devices
virgil
BOOTCAMP
Remote Disc
Shared
GranneNAS
pope
Tags
Name
Date Modified
CSOATS 2016-07-05
CV 2016-07-05
Good Free Photos - wide - 2016-10-07.png 1:10 PM
Good Free Photos - wide - full - 2016-10-07.png 1:10 PM
Good Free Photos - wide - full - 2016-10-07.txt 1:10 PM
iPhoto Organize 2016-08-19
JANS & WebSanity 2016-09-23
Key commands - BBEdit 1 - 2016-10-06.jpg Yesterday
Key commands - BBEdit 2 - 2016-10-06.jpg Yesterday
Key commands - BBEdit 3 - 2016-10-06.jpg Yesterday
LastPass Brand Assets - wide - 2016-10-07.png 12:23 PM
LastPass Brand Assets...e - full - 2016-10-07.png 12:23 PM
LastPass Brand Assets...ide - full - 2016-10-07.txt 12:23 PM
My Sample Workflow 1 - 2016-10-07.jpg 12:42 PM
My Sample Workflow 2 - 2016-10-07.jpg 12:42 PM
My Sample Workflow 3 - 2016-10-07.jpg 1:08 PM
My Sample Workflow 4 - 2016-10-07.jpg 1:10 PM
My Sample Workflow 5 - 2016-10-07.jpg 1:12 PM
My Sample Workflow 6 - 2016-10-07.jpg 1:19 PM
My Sample Workflow 7 - 2016-10-07.jpg 1:23 PM
Path Finder - Batch Rename 1 - 2016-10-07.jpg 12:21 PM
Path Finder - Batch Rename 2 - 2016-10-07.jpg 12:21 PM
PUTAWAY 12:42 PM
Share Sheet 2016-10-03
Test - wide - 2016-10-07.png 12:54 PM
Test - wide - full - 2016-10-07.png 12:53 PM
Test - wide - full - 2016-10-07.txt 12:53 PM
wu-granneman-com 2016-07-05
Macintosh HD › Desktop › Good Free Photos - wide - 2016-10-07.png
1 of 28 selected, 150.55 GB available
I drag Good Free Photos - wide - date.jpg
into Keynote

Number of automated actions: 6

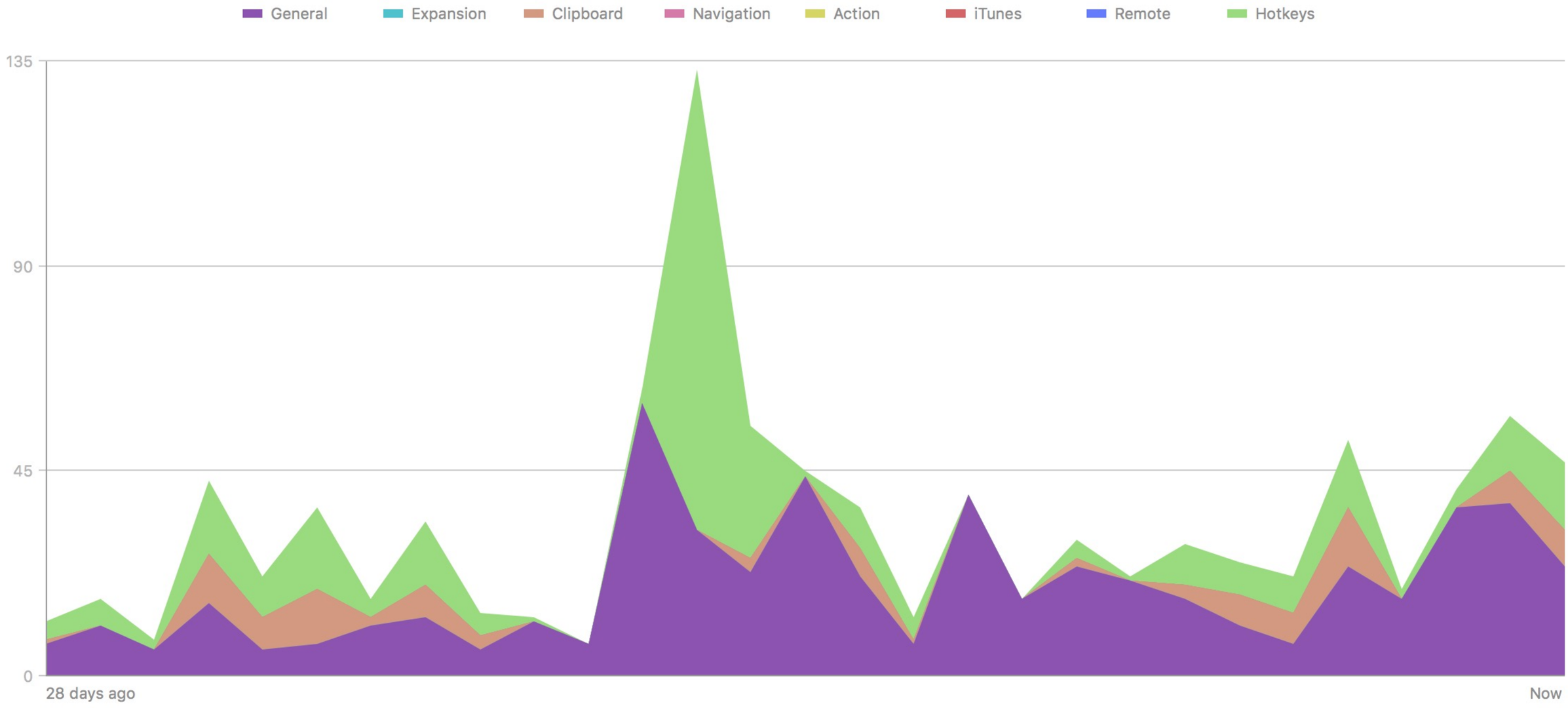
Number of manual actions: 4

Number of times touching mouse: 1

Alfred Preferences

General Features Workflows Appearance Advanced Remote Powerpack Usage Help Update

Since Nov 6, 2015, Alfred has been used 7,288 times. Average 21.6 times per day.

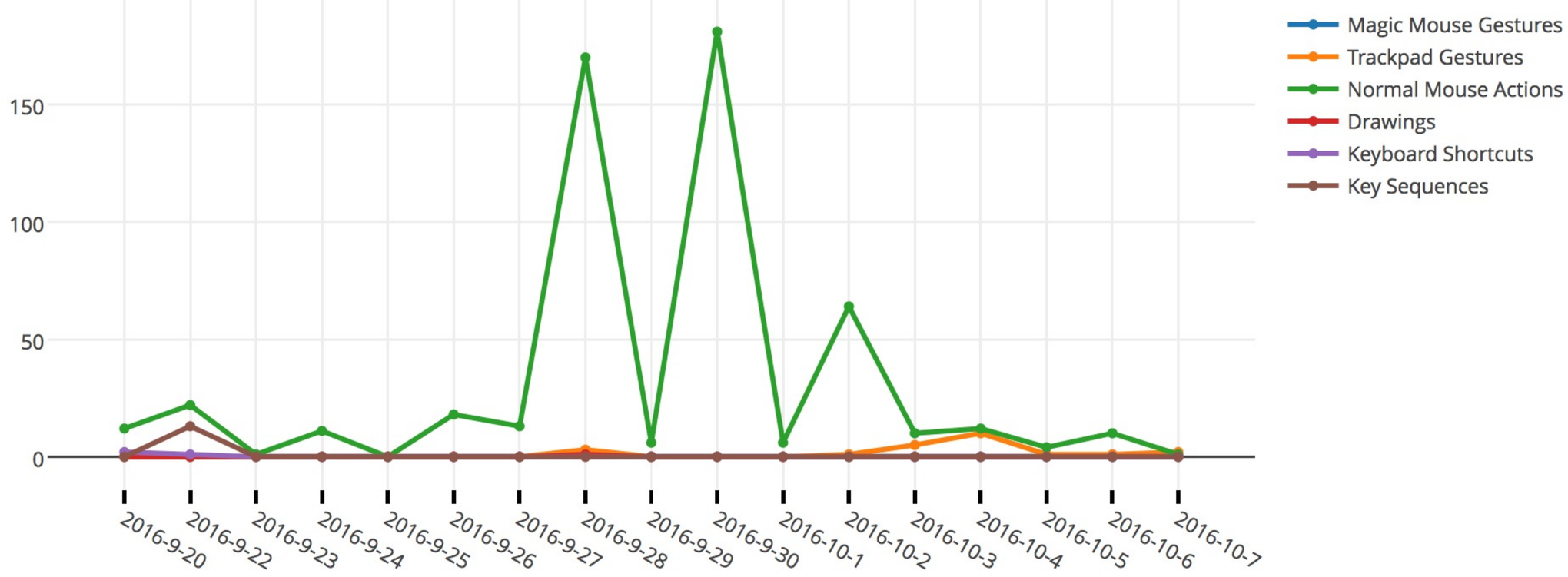


Simple Advanced

Gestures Advanced Settings

Mouse Trackpad Usage About News

Enable usage logging in BetterTouchTool **Clear Usage Data**



Info: This data doesn't yet contain all actions that are performed using BTT. More types will be added soon.

Most used (Total: 583)

429x Normal Mouse, Middle Mouse Button: CMD(⌘)+Shift(⇧)-Click

71x Normal Mouse, Leftclick (needs modifier key): CMD(⌘)+Shift(⇧)-Click

Simple Advanced Gestures Advanced Settings Mouse Trackpad Usage About News

Info: This data doesn't yet contain all actions that are performed using BTT. More types will be added soon.

Most used (Total: 583)

429x **Normal Mouse, Middle Mouse Button:** CMD(⌘)+Shift(⇧)-Click

71x **Normal Mouse, Leftclick (needs modifier key):** CMD(⌘)+Shift(⇧)-Click

31x **Normal Mouse, Middle Mouse Button:** CMD(⌘)+Click

16x **Trackpad, 3 Finger Swipe Up:** Mission Control

9x **Normal Mouse, Middle Mouse Button:** Smart Zoom

6x **Key Sequence, F19•G•:** Run Apple Script (enter directly as text)

5x **Key Sequence, F19•M•:** Run Apple Script (enter directly as text)

5x **Trackpad, 3 Finger Click:** Open Launchpad

3x **Keyboard Shortcut, ⌥^M:** Mission Control

2x **Trackpad, TipTap Left (1 Finger Fix):** Start Recording Drawing / Mouse Gesture

2x **Magic Mouse, Please Select a Gesture:** Use Apple Default Or Do Nothing

2x **Key Sequence, F19•F1•:** Run Apple Script (enter directly as text)

1x **Normal Mouse, Button 3:** 3F Swipe Left (Page Back)

1x **Drawing:** Mission Control

BetterTouchTool

BetterTouchTool allows you to configure...

- gestures for your Magic Mouse, MacBook Trackpad, & Magic Trackpad (1 & 2)
- mouse gestures for normal mice
- actions for keyboard shortcuts
- actions for normal mice buttons
- & a lot more!

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

- Global
- Dash
- Finder
- Firefox
- Google Chrome
- MailMate
- Path Finder
- Safari
- Vivaldi

+ — App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Trackpad Gesture	Assigned Action / Shortcut	Modifiers	Notes
3 Finger Click	Open Launchpad		
4 Finger Click	⌘H		Hide App
3 Finger Swipe Down	^F12		iTerm HUD
3 Finger Swipe Up	Mission Control		

+ Add New Gesture | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

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- Finder
- Firefox
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- MailMate
- Path Finder
- Safari
- Vivaldi

+ | — | App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback
Show Live View	
Print your gestures	

Shortcut	Assigned Action	Enabled
⌥^M	Mission Control	☑

+ Add New Shortcut | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

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- Dash
- Finder
- Firefox
- Google Chrome
- MailMate
- Path Finder
- Safari
- Vivaldi

+ — App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Trackpad Gesture	Assigned Action / Shortcut	Modifiers	Notes
2 Finger Swipe Left	⌘→		
2 Finger Swipe Right	⌘←		

+ Add New Gesture | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

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- Finder
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- Safari
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App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Mouse Button	Assigned Action / Shortcut	ModKeys	Notes
Button 3	⌘[		
Button 4	⌘]		

Click here for help if buttons are not recognized

+ Add New Button | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

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- Dash
- Finder
- Firefox
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- MailMate
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- Vivaldi

+ | − | App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Trackpad Gesture	Assigned Action / Shortcut	Modifiers	Notes
2 Finger Swipe Left	⇧→		
2 Finger Swipe Right	⇧←		

+ Add New Gesture | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

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- Path Finder
- Safari
- Vivaldi

+ − App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Mouse Button	Assigned Action / Shortcut	ModKeys	Notes
Button 3	**3F Swipe Left (Page Back)**		
Button 4	**3F Swipe Right (Page Forward)**		

Click here for help if buttons are not recognized

+ Add New Button | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

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- Dash
- Finder
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- Path Finder
- Safari
- Vivaldi

+ − App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Mouse Button	Assigned Action / Shortcut	ModKeys	Notes
Button 3	⌘[		
Button 4	⌘]		
Middle Mouse Button	CMD(⌘)+Shift(⇧)-Click		
Leftclick (needs modifier key)	CMD(⌘)+Shift(⇧)-Click	⌘	

Click here for help if buttons are not recognized

+ Add New Button | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

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- Finder
- Firefox
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- MailMate
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- Vivaldi

+ − App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

Show Live View

Print your gestures

Shortcut	Assigned Action	Enabled
⌘⌥←	⌘⇧[	☑
⌘⌥→	⌘⇧]	☑

+ Add New Shortcut | Attach Additional Action | - Delete selected

Simple | Advanced

Gestures | Basic Settings | About | News

BTT Remote | Magic Mouse | Trackpads | Keyboard | Drawings | Normal Mice | Siri Remote | Apple Remote | Other | Leap

Select Application:

- Global
- Dash
- Finder
- Firefox
- Google Chrome
- MailMate
- Path Finder
- Safari
- Vivaldi

+ − App Specific

Presets

Default

New	Remove
Import	Export

FAQ	Feedback

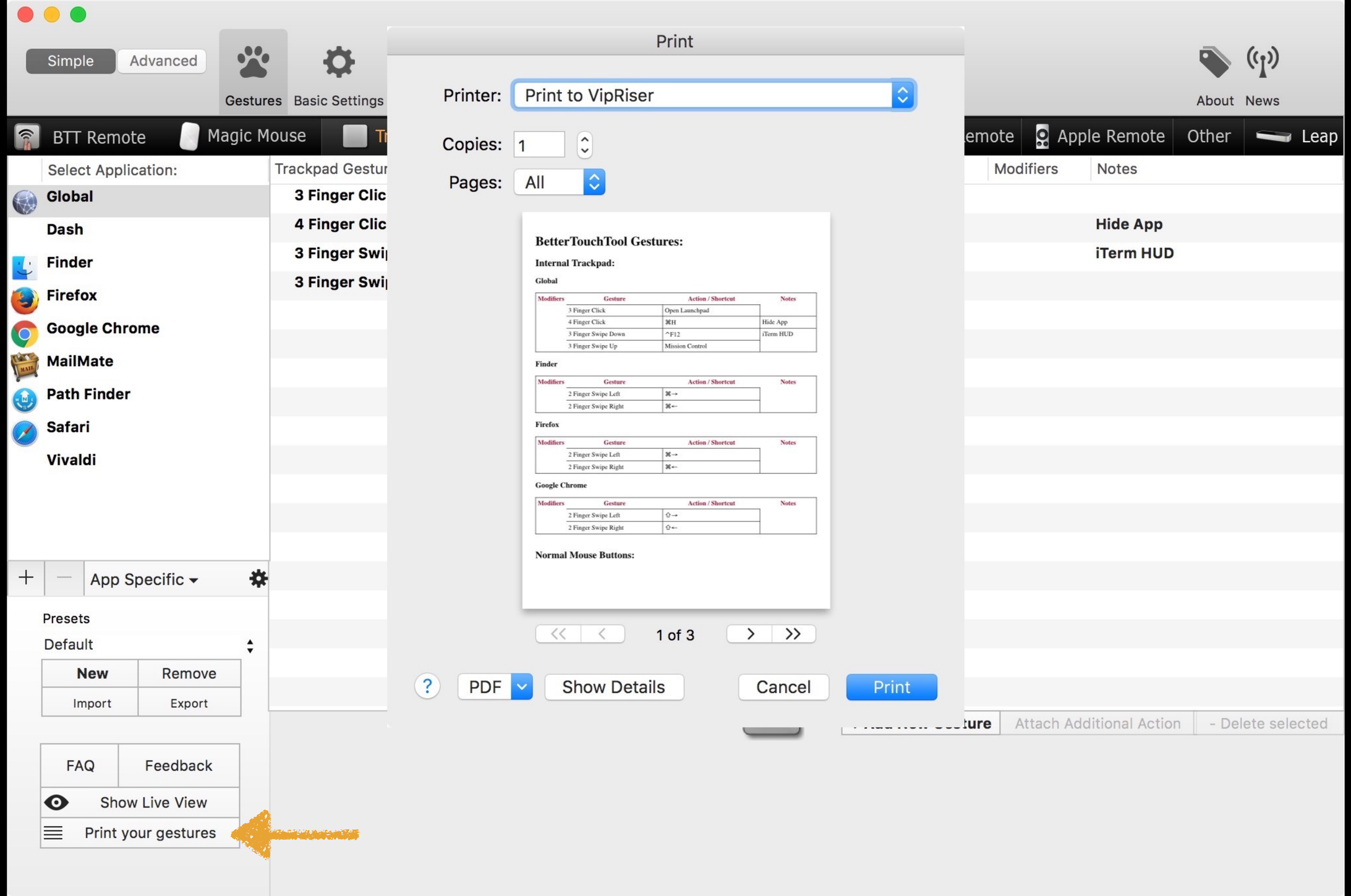
Show Live View

Print your gestures

Mouse Button	Assigned Action / Shortcut	ModKeys	Notes
Middle Mouse Button	**CMD(⌘)+Click**		

Click here for help if buttons are not recognized

+ Add New Button | Attach Additional Action | - Delete selected


Simple
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Magic Mouse
Apple Remote
Other
Leap
Select Application:
Global
Dash
Finder
Firefox
Google Chrome
MailMate
Path Finder
Safari
Vivaldi
Trackpad Gestur
3 Finger Clic
4 Finger Clic
3 Finger Swi
3 Finger Swi
Modifiers
Notes
Hide App
iTerm HUD
App Specific
Presets
Default
New
Remove
Import
Export
FAQ
Feedback
Show Live View
Print your gestures
Attach Additional Action
- Delete selected
Print
Printer:
Print to VipRiser
Copies:
1
Pages:
All
BetterTouchTool Gestures:
Internal Trackpad:
Global
Modifiers Gesture Action / Shortcut Notes
3 Finger Click Open Launchpad
4 Finger Click ⌘H Hide App
3 Finger Swipe Down ^F12 iTerm HUD
3 Finger Swipe Up Mission Control
Finder
Modifiers Gesture Action / Shortcut Notes
2 Finger Swipe Left ⌘→
2 Finger Swipe Right ⌘←
Firefox
Modifiers Gesture Action / Shortcut Notes
2 Finger Swipe Left ⌘→
2 Finger Swipe Right ⌘←
Google Chrome
Modifiers Gesture Action / Shortcut Notes
2 Finger Swipe Left ⇧→
2 Finger Swipe Right ⇧←
Normal Mouse Buttons:
1 of 3
PDF
Show Details
Cancel
Print

Demo!

Simple | Advanced

Gestures | Basic Settings | About | News

General

- [x] **Launch BetterTouchTool on startup**
- [x] **Enable automatic update checking**
- [ ] Enable "Apple Remote" Plugin

Magic Mouse

Gesture sensitivity: **Easier to trigger** — **Harder to trigger**

This slider will change the settings you made in the advanced preferences!

Set mouse speed 0.69

Trackpad & Magic Trackpad

Gesture sensitivity: **Easier to trigger** — **Harder to trigger**

This slider will change the settings you made in the advanced preferences!

Force Touch sensitivity & feedback can be changed in the Advanced Trackpad Settings.

Set trackpad speed 0.69

Window Snapping

- [ ] Enable window snapping

BetterSnapTool’s features are being rolled into BetterTouchTool

BetterSnapTool will still be available as a lightweight tool focused on window snapping

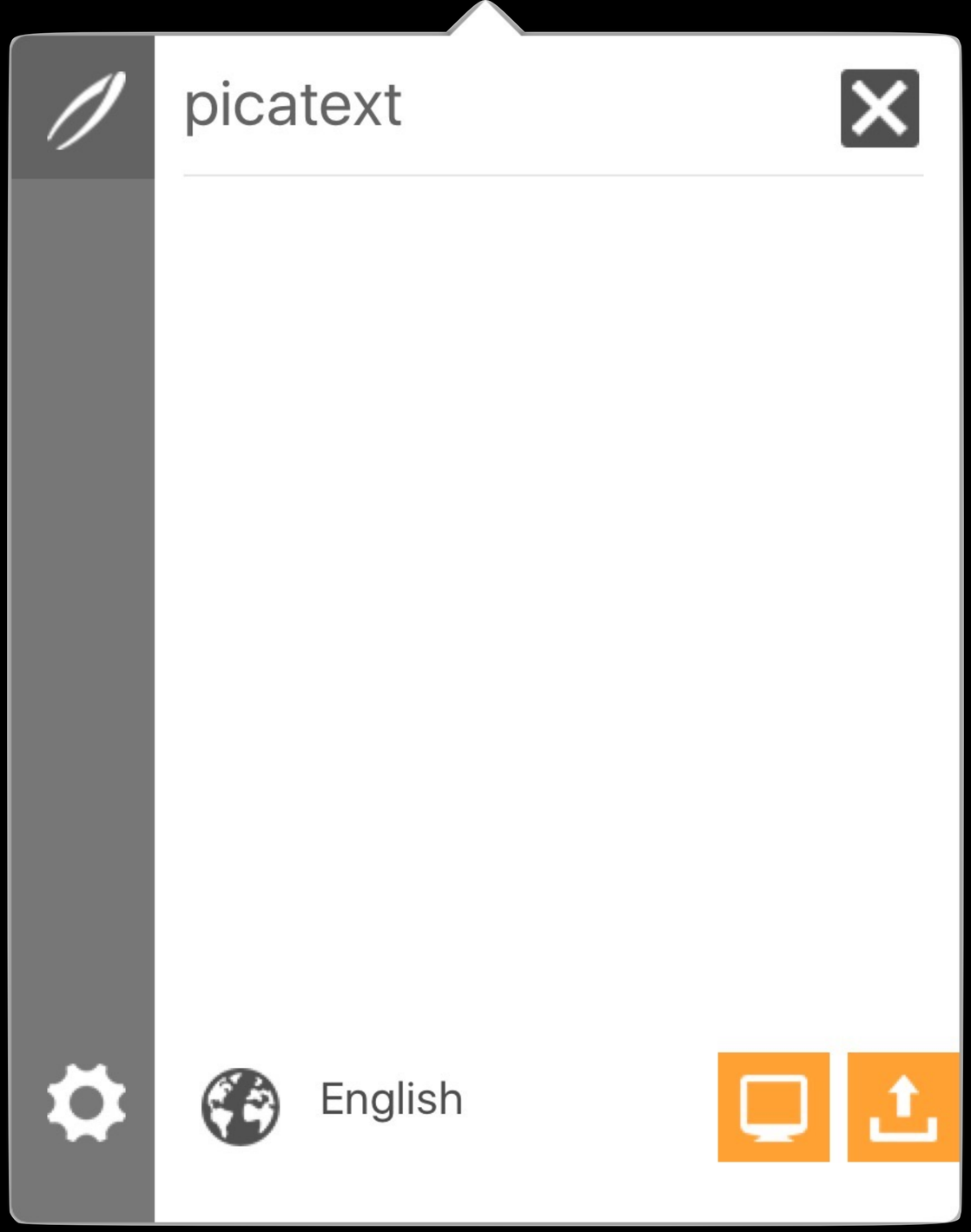
If you buy BetterSnapTool, you will get a free license for BetterTouchTool

www.boastr.net

Pay what you like: $4.49–$50

picatext

Easy OCR of short passages of text


picatext
English

Available on the Mac App Store

Press ⌘⌥^P

The Features

Did you ever have to typewrite a text from an image? Maybe someone sent you an e-mail with a scanned document and now you have to retype every single sentence. With picatext you can get rid of that! Just choose your image or select a region on the screen and picatext will do the rest for you.

File extraction

With picatext you can open nearly any image format from your file system and extract the text from it.

Screen extraction

Open up picatext, drag a rectangle around a part of your screen and get the included text of it immediately.

Languages

picatext supports character recognition for over 40 different languages. Just select the appropriate language and get your text in no time.

Open #features on this page in a new tab behind the current one

Available on the Mac App Store

The Features

Did you ever have to typewrite a text from an image? Maybe someone sent you an e-mail with a scanned document and now you have to retype every single sentence. With picatext you can get rid of that! Just choose your image or select a region on the screen and picatext will do the rest for you.

File extraction

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Screen extraction

Open up picatext, drag a rectangle around a part of your screen and get the included text of it immediately.

Languages

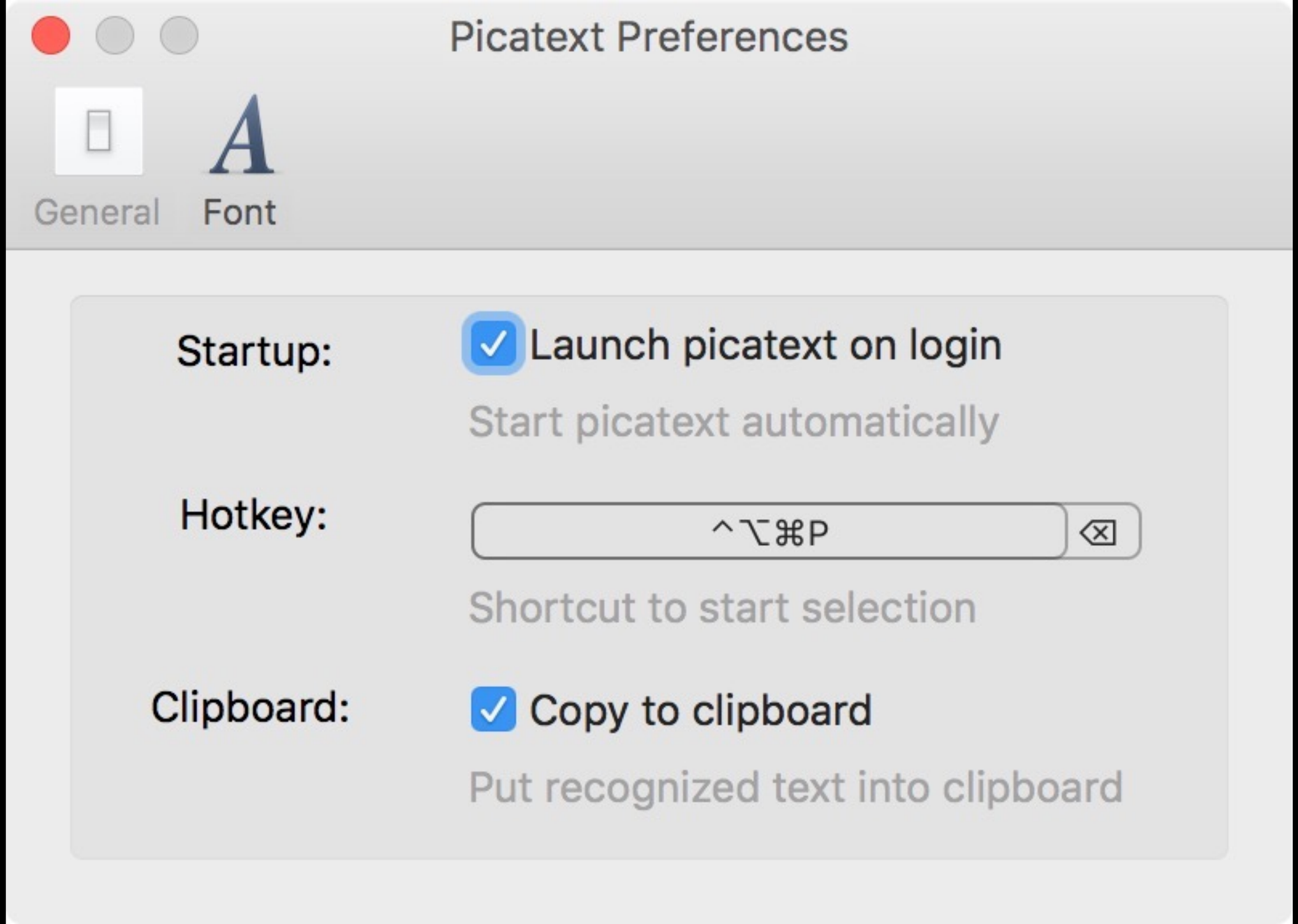
picatext supports character recognition for over 40 different languages. Just select the appropriate language and get your text in no time.

Display a menu

picatext

Did you ever have to typewrite a text from an image? Maybe someone sent you an e-mail with a scanned document and now you have to retype every single sentence. With picatext you can get rid of that! Just choose your image or select a region on the screen and picatext will do the rest for you.

English


Picatext Preferences
General
Font
Startup:
Launch picatext on login
Start picatext automatically
Hotkey:
^⌥⌘P
Shortcut to start selection
Clipboard:
Copy to clipboard
Put recognized text into clipboard

Demo!

www.picatext.com

$4 on the Mac App Store

Hazel

System Preference pane that watches folders & then automatically file, organizes, & cleans files in those folders

Hazel

Search

Folders | Trash | Info

Folders

- Downloads
- Applications
- DEVONthink
- DEVONthink PDF
- Camera Uploads
- Inbox
- iPhoto Organize

Rules

- [x] Move to DEVONthink INBOX

Throw away:

- [ ] Duplicate files
- [ ] Incomplete downloads after 1 Week

Hazel

Search

DEVONthink PDF

Name: Move to DEVONthink INBOX

If all of the following conditions are met

Extension | is | pdf

Do the following to the matched file or folder:

Move | to folder: Inbox | Options

Cancel | OK

iPhoto Organize

Throw away:

Duplicate files

Incomplete downloads after 1 Week

Hazel

Search

Folders | Trash | Info

Folders

- Downloads
- Applications
- DEVONthink
- DEVONthink PDF
- Camera Uploads
- Inbox
- iPhoto Organize

Rules

- [x] Remove spaces at beginning

Throw away:

- [ ] Duplicate files
- [ ] Incomplete downloads after 1 Week

Hazel

Search

Inbox

Name: Remove spaces at beginning

If all of the following conditions are met

Name | starts with

Do the following to the matched file or folder:

Run shell script | remove_spaces_at_beginni... | Edit script

Cancel | OK

iPhoto Organize

Throw away:

Duplicate files

Incomplete downloads after 1 Week

Hazel

Search

Folders | Trash | Info

Folders

- Downloads
- Applications
- DEVONthink
- DEVONthink PDF
- Camera Uploads
- Inbox
- iPhoto Organize

Rules

- [x] Organize Photos
- [x] Organize Screenshots

Throw away:

- [ ] Duplicate files
- [ ] Incomplete downloads after 1 Week

Hazel

Search

Camera Uploads

Name: Organize Screenshots

If all of the following conditions are met

Extension	is	PNG

Do the following to the matched file or folder:

Rename	with pattern:	date created extension
Sort into subfolder	with pattern:	Screenshots ▸ date created
Add tags		Screenshot

Options

Cancel OK

Throw away:

Duplicate files

Incomplete downloads after 1 Week

Hazel

Search

Camera Uploads

Name: Organize Screenshots

If all of the following conditions are met

Extension | is | PNG

Do the following to the matched file or folder:

Rename with patter

Sort into subfolder with patt

Add tags Scree

Type text and click/drag elements to create a folder pattern. Click on elements after you have added them for more options.

Screenshots ▸ date created ▸ date created

name	kind	date modified
extension	comment	date created
domain	date added	date opened
source folder	current date	▸
other...		

Example: **Screenshots ▸ 2016-03 ▸ 2016-03-16**

Done

Demo!

www.noodlesoft.com

$29

Keyboard Maestro

Create keyboard macro shortcuts that can automate just about anything

Launch apps • Click the mouse anywhere • Execute scripts • Insert text • Position windows • Flow control with loops & conditionals • Press buttons • Select menus • Open files & URLs • Move, copy, rename, & trash files • Create & work with unlimited clipboards • Save & paste clipboard history • Control iTunes • Display notifications • Find & manipulate images • Switch between apps

Trigger macros based on almost anything

Hot keys • Click on macro palette • Status menulet • Typed strings • When an app launches, quits, activates, or deactivates • System clipboard changes • Keyboard Maestro engine launches • Window changes focus • Log in to your Mac • Hard drive is mounted or unmounted • Periodically while logged in • System goes to or wakes from sleep • Time of day • USB device is attached or detached • Connects to, or disconnects from a wireless network • Triggered from iPhone, iPad, or iPod Touch • Scripts

One of the most complex but also most powerful apps you can use on your Mac

Select menus

Keyboard Maestro 7

CONDUCT YOUR MAC LIKE A PRO!

Triggers

- Macros can be triggered by one or more Macro Triggers using any number of the following:
  - Hot Key trigger – when you press, hold, release or multi-tap a key.
  - Macro Palette trigger – with a click on a context sensitive Macro Palette.
  - Status Menu trigger – by selecting from a global system status menu.
  - Typed String trigger – type a string of keys.
  - Application trigger – on launch, quit, activate, deactivate, or periodically while an application is running active.
  - Clipboard trigger – when the system clipboard changes.
  - Engine Launch trigger – when the Keyboard Maestro engine launches.
  - Focussed Window trigger – when the front/focussed window changes.
  - Login trigger – when you log in to your Mac.
  - MIDI trigger – when a MIDI note is pressed or released.
  - Mounted Volume trigger – when a volume is mounted or unmounted.
  - Periodic trigger – periodically while logged in.
  - Public Web trigger – over the Internet, explicitly to the public, or via authenticated log in.
  - Sleep trigger – when the system goes to sleep.
  - Time trigger – at a particular time of day.
  - USB Device Key trigger – when you press, hold, release or multi-tap any HID (Human Interface Device) device key.
  - USB Device trigger – when a USB device is attached or detached.
  - Wake trigger – when the system wakes from sleep.
  - Wireless Network trigger – when your Mac connects or disconnects to/from a wireless network.
  - iPhone trigger – from your iPhone, iPod touch or iPad.
  - Script trigger – from an AppleScript or other script.

ation
ents
Macro Groups
Smart Groups
Macros
Macro Triggers
Macro Actions
Macro Syncing
Macro Debugger
Variables
Filters
Text Tokens
Calculations
Conditions
Collections

The Printliminator
PrintWhatYouLike
Open in New Tabs

Answered
Add to Amazon Wish List
Coral Cache
Google - Search Site
Mail
NYTClean
Converters
DEVONthink
iOS Integration
Printing
Readable
Read It Later
Shorten Links
View Source
Video Download

EverRead
Open in New Tabs

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

00)————APP	None
01)4. Hide Safari Chrome	4
02)B. Show/Hide Bookmarks	B
03)2. Resize (1 Tab, No Bookmarks)	2
04)3. Resize (1 Tab, Bookmarks)	3
05)A. Open Safari URL in Chrome	A
10)————DEV	None
11)R. ↔ Resizer Bookmarklet	R
12)S. Screenshot	S
12)S. Screenshot [2015-10-31]	S
13)W. Log in as WebSanity	W
30)————PROCESSING	None
31)V. Save to DEVONthink	V
32)D. Clip to DEVONthink	D
36)I. Save to Instapaper	I
37)T. Download YouTube Video	T
38)G. Download All Images	G
39)9. Clip Selected Text to DEVONthink	9
40)————IMPROVE	None
41)H. View With Instapaper	H
42)M. Convert Page to Markdown	M
43)L. View With Readability	L
44)Y. Print What You Like	Y
50)————WEBSITES	None
53)→. Go to Next Result (Pirate Bay & Go...	⇢
54)F. Delete Facebook Messages	F
55)C. CodePen List of Public Pens	C
56)O. New CodePen	O
60)————SHARE	None

:: Safari [Palette]

Available in these applications:

Safari.app

Available in all windows

Shows a palette for one action when:

- [x] The hot key ^⌥⇧⌘` is pressed.
- [ ] The corresponding status menu entry is selected.
- [ ] The corresponding macro palette entry is clicked.

Palette Style

- [ ] Place palette under mouse

- [ ] Disabled on this Mac

1 of 61 selected

1 of 34 selected

Edit

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

05)A. Open Safari URL in Chrome	A
10)————DEV	None
11)R. ↔ Resizer Bookmarklet	R
12)S. Screenshot	S
12)S. Screenshot [2015-10-31]	S
13)W. Log in as WebSanity	W
30)————PROCESSING	None
31)V. Save to DEVONthink	V
32)D. Clip to DEVONthink	D
36)I. Save to Instapaper	I
37)T. Download YouTube Video	T
38)G. Download All Images	G
39)9. Clip Selected Text to DEVONthink	9
40)————IMPROVE	None
41)H. View With Instapaper	H
42)M. Convert Page to Markdown	M
43)L. View With Readability	L
44)Y. Print What You Like	Y
50)————WEBSITES	None
53)→. Go to Next Result (Pirate Bay & Go...	⇢
54)F. Delete Facebook Messages	F
55)C. CodePen List of Public Pens	C
56)O. New CodePen	O
60)————SHARE	None
61)K. Send Message	None
62)U. Shorten URL with chnsa.ws	U
63)P. Save to Pinboard	P
64)N. Save Note to Pinboard	N
65)/. Save to Pinterest	/

44)Y. Print What You Like

Triggered by any of the following (when macro group is active):

This hot key:

Y **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Select 'PrintWhatYouLike' in the Menu 'Bookmarks' in Safari

Select menu in **Safari** **Menu**

Menu Title	Bookmarks
Submenu	Favorites
Submenu	Save
Submenu	Printing
Menu Item	PrintWhatYouLike

New Action

1 of 61 selected | 1 of 34 selected | Edit | Try | Record

Display text in window

Keyboard Maestro Editor

Search

Groups

- All Macros
- Enabled Macros
- APP: Open...
- Application Control
- Clipboards
- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

1 of 61 selected

Macros

Custom HTML Prompt Example	Menu
Discover App Responsible for Secure-Input	None
Edit Anywhere (BBEdit)	^⌥⇧⌘Q
Foo bar baz	foobarbaz
Quick Macro for ⌥F1	^F1
Screenshot Journal	⌥⇧3
Search the Web	^⇧G
Trigger Macro by Name	^⌥⌘T

1 of 8 selected

Foo bar baz

Triggered by any of the following:

This string is typed:

foobarbaz **case must match**

match after any character **diacriticals matter**

Simulate 9 deletes before executing

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Display Text 'foo bar baz qux quux corge grault garply waldo fre...' in Window

Display text in a window **Insert Token**

foo bar baz qux quux corge grault garply waldo fred plugh xyzzy thud

New Action

Edit Try Record

Keyboard Maestro - Display Text

The text is:

foo bar baz qux quux corge grault garply waldo fred plugh xyzzy thud

OK

Insert text & type keystroke

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

1 of 61 selected

Macros

05)A. Open Safari URL in Chrome	A
10)————DEV	None
11)R. ↔ Resizer Bookmarklet	R
12)S. Screenshot	S
12)S. Screenshot [2015-10-31]	S
13)W. Log in as WebSanity	W
30)————PROCESSING	None
31)V. Save to DEVONthink	V
32)D. Clip to DEVONthink	D
36)I. Save to Instapaper	I
37)T. Download YouTube Video	T
38)G. Download All Images	G
39)9. Clip Selected Text to DEVONthink	9
40)————IMPROVE	None
41)H. View With Instapaper	H
42)M. Convert Page to Markdown	M
43)L. View With Readability	L
44)Y. Print What You Like	Y
50)————WEBSITES	None
53)→. Go to Next Result (Pirate Bay & Go...	⇢
54)F. Delete Facebook Messages	F
55)C. CodePen List of Public Pens	C
56)O. New CodePen	O
60)————SHARE	None
61)K. Send Message	None
62)U. Shorten URL with chnsa.ws	U
63)P. Save to Pinboard	P
64)N. Save Note to Pinboard	N
65)/. Save to Pinterest	/

1 of 34 selected

56)O. New CodePen

Triggered by any of the following (when macro group is active):

This hot key: O **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Type the ⌘L Keystroke

Simulate keystroke: ⌘L

Insert Text 'http://codepen.io/pen/?editors=110' by Pasting

Insert text by pasting **Insert Token**

http://codepen.io/pen/?editors=110

Type the Return Keystroke

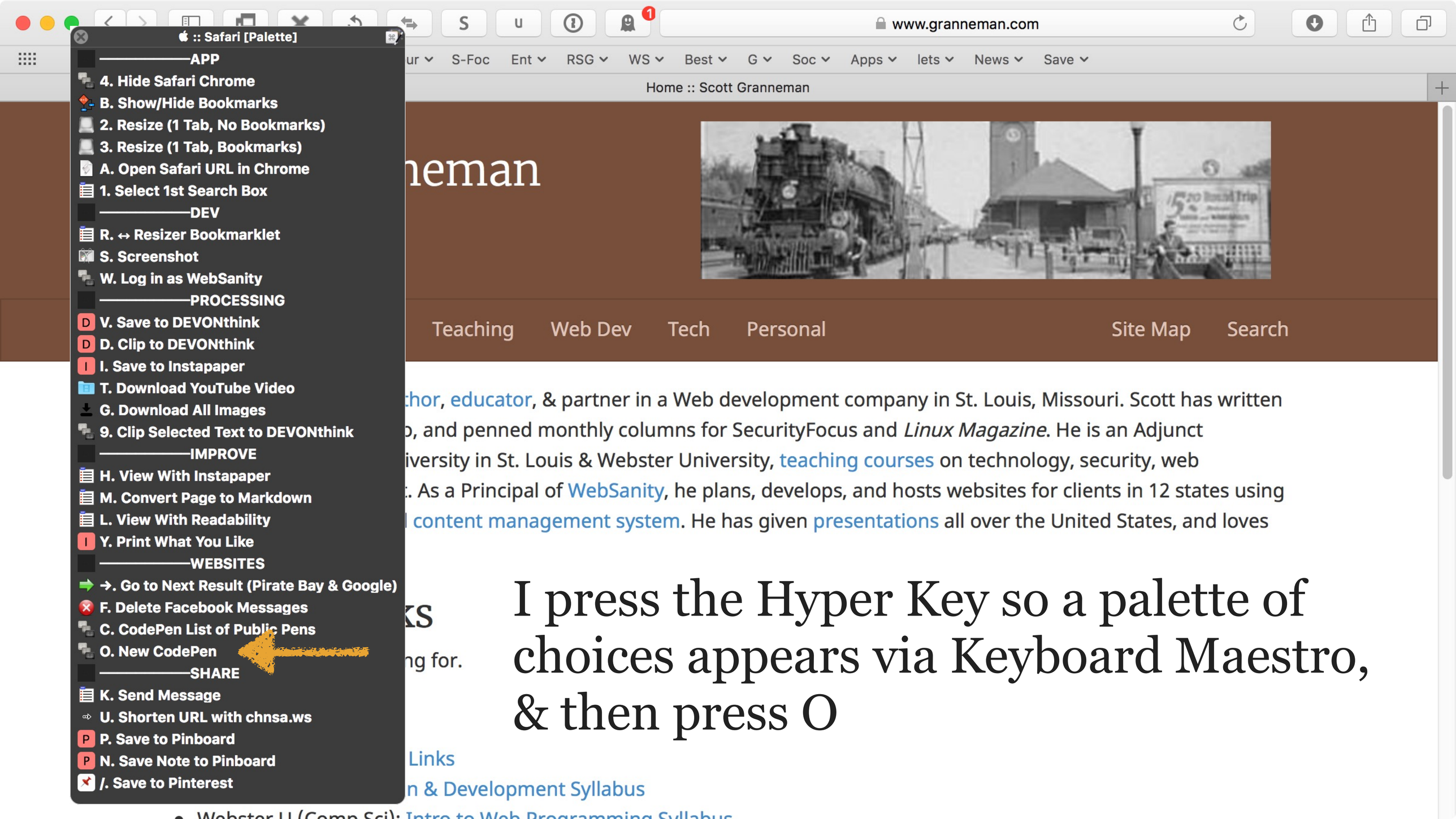
Simulate keystroke: Return

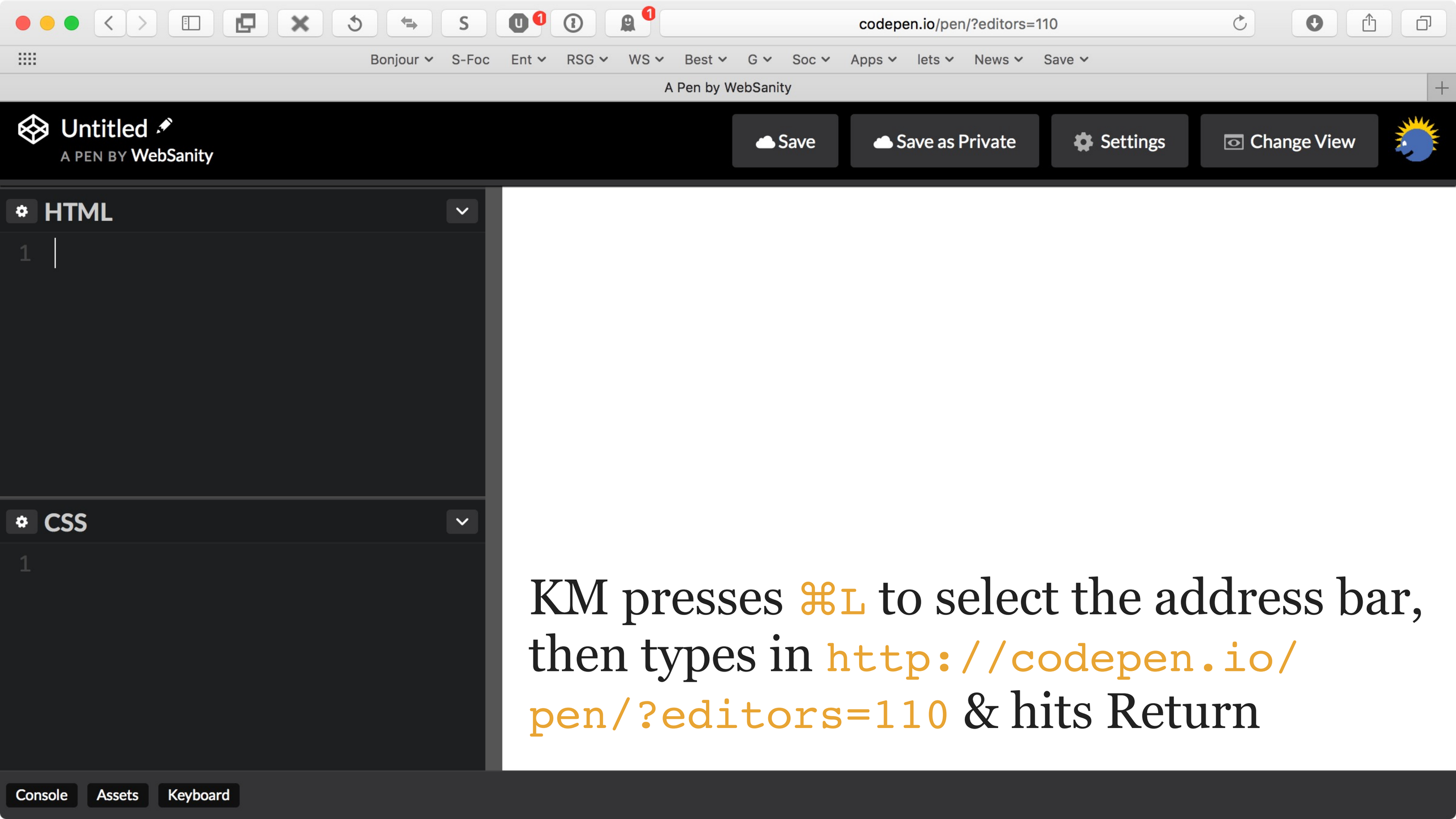
Delete Past Clipboard 0

Delete past clipboard 0

New Action

Edit Try Record


:: Safari [Palette]
APP
4. Hide Safari Chrome
B. Show/Hide Bookmarks
2. Resize (1 Tab, No Bookmarks)
3. Resize (1 Tab, Bookmarks)
A. Open Safari URL in Chrome
1. Select 1st Search Box
DEV
R. ↔ Resizer Bookmarklet
S. Screenshot
W. Log in as WebSanity
PROCESSING
V. Save to DEVONthink
D. Clip to DEVONthink
I. Save to Instapaper
T. Download YouTube Video
G. Download All Images
9. Clip Selected Text to DEVONthink
IMPROVE
H. View With Instapaper
M. Convert Page to Markdown
L. View With Readability
Y. Print What You Like
WEBSITES
→. Go to Next Result (Pirate Bay & Google)
F. Delete Facebook Messages
C. CodePen List of Public Pens
O. New CodePen
SHARE
K. Send Message
U. Shorten URL with chnsa.ws
P. Save to Pinboard
N. Save Note to Pinboard
/. Save to Pinterest
www.granneman.com
Home :: Scott Granneman
Teaching
Web Dev
Tech
Personal
Site Map
Search
I press the Hyper Key so a palette of choices appears via Keyboard Maestro, & then press O



KM presses ⌘L to select the address bar, then types in http://codepen.io/pen/?editors=110 & hits Return

Block key command from working

Keyboard Maestro Editor

Search

Groups

- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]
- :: Concert Vault Download Manager
- :: DEVONthink
- :: DEVONthink [Palette]
- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]

Macros

- Disable Close Window ⌘W

Disable Close Window

Triggered by any of the following (when macro group is active):

This hot key:

⌘W **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Log 'Accidentally tried to close a DEVONthink window'

Text: Accidentally tried to close a DEVONthink window

New Action

1 of 61 selected

1 selected

Edit Try Record

Execute AppleScript

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

10)————FAVORITES	None
11)G. Gawain	G
12)W. WebSanity S3	W
13)S. Amazon S3	S
14)P. Pope	P
15)N. GranneNAS	N
16)H. Home	H
20)————FIXES	None
21)C. Copy URL	C
22)U. Unzip Remote Archives	U

22)U. Unzip Remote Archives

Triggered by any of the following (when macro group is active):

This hot key:

U **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Activate Transmit.app

Execute AppleScript

Execute text script **ignore results**

```
tell application "System Events"
    tell process "Transmit"
        click menu item "Send SSH Command..." of menu "File" of menu
bar 1
        --- Click the action menu on Send SSH Command sheet
        click menu button 1 of sheet 1 of window 1
        --- Select the Unzip Selection menu
        keystroke "U"
        --- Press Enter to activate the Unzip Selection menu item
        tell application "System Events"
            key code 36
        end tell
    end tell
end tell
```

New Action

1 of 61 selected | 1 of 10 selected | Edit | Try | Record

Execute shell script & paste results

Keyboard Maestro Editor

Search

Groups

- All Macros
- Enabled Macros
- APP: Open...
- Application Control
- Clipboards
- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

Macros

;. Straight Apostrophes	^⌥⇧⌘;
'. Straight Quotes	^⌥⇧⌘'
=. Fix Wi-Fi On Wake	^⌥⇧⌘=
1. Moom - Resize Window 1200x675	None
2. Moom - Resize Safari - 1 Tab, No Book...	None
3. Moom - Resize Safari - 1 Tab, Bookmarks	None
4. TXT: Menu Glyphs	None
B. Choose a Browser	^⌥⇧⌘B
D. Date as YYYY-MM-DD	^⌥⇧⌘D
E. Edit Anywhere	^⌥⇧⌘E
F. Footnote-ify Selected Text	^⌥⇧⌘F
F12. Get Cursor Position	^⌥⇧⌘F12
G. TXT: Global	None
H. TXT: HTML	None
K. TXT: Wiki	None
L. TXT: Markdown Links	None
M. TXT: Markdown	None
O. Moom Keyboard Controls	None
R. Fucking Mail	Mail
T. Switch to iTerm	^⌥⇧⌘T
U. Update Software	^⌥⇧⌘U
V. Paste Without Formatting	^⌥⇧⌘V
W. Edit Anywhere - Close File	None
X. Open TextExpander Inline	None
Z. Create Amazon Affiliate Link	^⌥⇧⌘Z

D. Date as YYYY-MM-DD

Triggered by any of the following:

This hot key: ^⌥⇧⌘D **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Delete Past Clipboard 0

Delete past clipboard 0

Execute Shell Script

Execute text script **paste results**

```
date "+%Y-%m-%d"
```

Delete Past Clipboard 0

Delete past clipboard 0

Delete Past Clipboard 1

Delete past clipboard 1

New Action

1 of 61 selected | 1 of 25 selected | Edit | Try | Record

Execute external shell script

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

20)————APP	None
21)S. Show Presenter Notes	S
22)H. Hide Presenter Notes	H
23)P. Jump to Presenter Notes	P
24)F. Superscript	F
25)N. New Presentation	N
30)————FORMATTING	None
31)C. Apply Code Style to Line	C
32)O. Apply Code Style to Characters	O
33)-. Strikethrough	-
34)L. Make Line Editable	L
40)————EXPORT	None
41)I. Export to Images	I
42)D. Export PDF + Notes	D

42)D. Export PDF + Notes

Triggered by any of the following (when macro group is active):

This hot key: D **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Execute 'keynote_export.sh' Shell Script

Execute script file **ignore results**

Script file: /Users/rsgranne/bin/Conversion/keynote_export.sh

New Action

1 of 61 selected | 1 of 14 selected | Edit | Try | Record

keynote_export.sh

File Path : ~/bin/Conversion/keynote_export.sh

keynote_export.sh

```
#!/bin/bash

#==============================================================================
#          FILE:  keynote_to_md.sh
#
#         USAGE:  Run from Keyboard Maestro macro
#
#   DESCRIPTION:
#
#        AUTHOR:  Scott Granneman (RSG), scott@websanity.com
#       COMPANY:  WebSanity
#       VERSION:  0.1
#       CREATED:  06/12/2015 15:31:07 CDT
#      REVISION:
#==============================================================================

#####
####
### Create Files
##
#

###
## PDF
#

```

Line 6 Col 50 | Unix Shell Script | Unicode (UTF-8) | Unix (LF) | Last saved: 2016-03-17, 12:54:18 AM | 4,911 / 670 / 160 | 100%

keynote_export.sh

File Path : ~/bin/Conversion/keynote_export.sh

keynote_export.sh

```
###
## Process PDF
#

# Compress PDF
# Was using pdftk compress, but that didn't reduce by very much
/usr/local/bin/gs -sDEVICE=pdfwrite -dCompatibilityLevel=1.4 -dPDFSETTINGS=/printer
-dNOPAUSE -dBATCH -dQUIET -dUseCIEColor -sOutputFile="$keypdf_orig"_compressed
"$keypdf_orig"

# Change PDF name to remove "compressed_"
mv "$keypdf_orig"_compressed "$keypdf"

# Size of compressed PDF in MB
keypdf_size=$(echo $(stat -f "%z" "$keypdf") 1024 | awk '{ print $1/$2/$2 "M" }')

# Notify me how much has been saved by compressing the PDF
keypdf_size_saved=$(echo $keypdf_orig_size $keypdf_size | awk '{ print $1-$2 "M" }')
/usr/local/bin/terminal-notifier -title "$keypdf_size_saved reduced" -message "$keypdf
reduced $keypdf_size_saved"

# Make PDF name Web-ready
# Change & into space
# -s: replace sequences of space with -
keypdf_web_ready=$(echo "$keypdf" | tr '&' ' ' | tr ',' ' ' | tr -d "'" | tr -s ' ' '-')
mv "$keypdf" "$keypdf_web_ready"
```

Line 6 Col 50 | Unix Shell Script | Unicode (UTF-8) | Unix (LF) | Last saved: 2016-03-17, 12:54:18 AM | 4,911 / 670 / 160 | 100%

Activate apps, run commands, & insert text

Keyboard Maestro Editor

Search

Groups

- All Macros
- Enabled Macros
- APP: Open...
- Application Control
- Clipboards
- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

1 of 61 selected

Macros

;. Straight Apostrophes	^⌥⇧⌘;
'. Straight Quotes	^⌥⇧⌘'
=. Fix Wi-Fi On Wake	^⌥⇧⌘=
1. Moom - Resize Window 1200x675	None
2. Moom - Resize Safari - 1 Tab, No Book...	None
3. Moom - Resize Safari - 1 Tab, Bookmarks	None
4. TXT: Menu Glyphs	None
B. Choose a Browser	^⌥⇧⌘B
D. Date as YYYY-MM-DD	^⌥⇧⌘D
E. Edit Anywhere	^⌥⇧⌘E
F. Footnote-ify Selected Text	^⌥⇧⌘F
F12. Get Cursor Position	^⌥⇧⌘F12
G. TXT: Global	None
H. TXT: HTML	None
K. TXT: Wiki	None
L. TXT: Markdown Links	None
M. TXT: Markdown	None
O. Moom Keyboard Controls	None
R. Fucking Mail	Mail
T. Switch to iTerm	^⌥⇧⌘T
U. Update Software	^⌥⇧⌘U
V. Paste Without Formatting	^⌥⇧⌘V
W. Edit Anywhere - Close File	None
X. Open TextExpander Inline	None
Z. Create Amazon Affiliate Link	^⌥⇧⌘Z

1 of 25 selected

U. Update Software

Triggered by any of the following:

This hot key: ^⌥⇧⌘U **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Activate App Store.app

Activate: **App Store.app**

All windows — Reopen initial windows

If already at the front: **leave it at the front**

Pause for 3 Seconds

Pause for 3 seconds.

Type the ⌘5 Keystroke

Simulate keystroke: ⌘5

Select 'Updates' in the Menu 'Store' in App Store.app

Select menu in **App Store.app** **Menu**

Menu Title Store

Edit Try Record

Keyboard Maestro Editor

Search

Groups

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- Enabled Macros
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- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

1 of 61 selected

Macros

;. Straight Apostrophes	^⌥⇧⌘;
'. Straight Quotes	^⌥⇧⌘'
=. Fix Wi-Fi On Wake	^⌥⇧⌘=
1. Moom - Resize Window 1200x675	None
2. Moom - Resize Safari - 1 Tab, No Book...	None
3. Moom - Resize Safari - 1 Tab, Bookmarks	None
4. TXT: Menu Glyphs	None
B. Choose a Browser	^⌥⇧⌘B
D. Date as YYYY-MM-DD	^⌥⇧⌘D
E. Edit Anywhere	^⌥⇧⌘E
F. Footnote-ify Selected Text	^⌥⇧⌘F
F12. Get Cursor Position	^⌥⇧⌘F12
G. TXT: Global	None
H. TXT: HTML	None
K. TXT: Wiki	None
L. TXT: Markdown Links	None
M. TXT: Markdown	None
O. Moom Keyboard Controls	None
R. Fucking Mail	Mail
T. Switch to iTerm	^⌥⇧⌘T
U. Update Software	^⌥⇧⌘U
V. Paste Without Formatting	^⌥⇧⌘V
W. Edit Anywhere - Close File	None
X. Open TextExpander Inline	None
Z. Create Amazon Affiliate Link	^⌥⇧⌘Z

1 of 25 selected

Select 'Updates' in the Menu 'Store' in App Store.app

Select menu in App Store.app — Menu

Menu Title: Store

Menu Item: Updates

Pause for 3 Seconds

Pause for 3 seconds.

Activate MacUpdate Desktop

Activate: MacUpdate Desktop

☑ All windows ☐ Reopen initial windows

If already at the front: leave it at the front

Execute Shell Script

Execute text script — ignore results

```
killall MacUpdate\ Desktop
sleep 3
open -a /Applications/MacUpdate\ Desktop.app/
```

Type the ⇧⌘U Keystroke

Simulate keystroke: ⇧⌘U

Pause for 3 Seconds

Pause for 3 seconds.

Edit | Try | Record

Keyboard Maestro Editor

Search

Groups

- All Macros
- Enabled Macros
- APP: Open...
- Application Control
- Clipboards
- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

Macros

;. Straight Apostrophes	^⌥⇧⌘;
'. Straight Quotes	^⌥⇧⌘'
=. Fix Wi-Fi On Wake	^⌥⇧⌘=
1. Moom - Resize Window 1200x675	None
2. Moom - Resize Safari - 1 Tab, No Book...	None
3. Moom - Resize Safari - 1 Tab, Bookmarks	None
4. TXT: Menu Glyphs	None
B. Choose a Browser	^⌥⇧⌘B
D. Date as YYYY-MM-DD	^⌥⇧⌘D
E. Edit Anywhere	^⌥⇧⌘E
F. Footnote-ify Selected Text	^⌥⇧⌘F
F12. Get Cursor Position	^⌥⇧⌘F12
G. TXT: Global	None
H. TXT: HTML	None
K. TXT: Wiki	None
L. TXT: Markdown Links	None
M. TXT: Markdown	None
O. Moom Keyboard Controls	None
R. Fucking Mail	Mail
T. Switch to iTerm	^⌥⇧⌘T
U. Update Software	^⌥⇧⌘U
V. Paste Without Formatting	^⌥⇧⌘V
W. Edit Anywhere - Close File	None
X. Open TextExpander Inline	None
Z. Create Amazon Affiliate Link	^⌥⇧⌘Z

Pause for 3 Seconds

Pause for 3 seconds.

Activate iTerm

Activate: iTerm

☑ All windows ☐ Reopen initial windows

If already at the front: **leave it at the front**

Type the ⌘T Keystroke

Simulate keystroke: ⌘T

Pause for 2 Seconds

Pause for 2 seconds.

Insert Text 'brew update && brew upgrade --all && brew cask upd...' by Pasting

Insert text by pasting **Insert Token**

```
brew update && brew upgrade --all && brew cask update
```

Type the Return Keystroke

Simulate keystroke: Return

New Action

1 of 61 selected | 1 of 25 selected | Edit | Try | Record

Select menus & click & drag with mouse

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

20)————APP	None
21)S. Show Presenter Notes	S
22)H. Hide Presenter Notes	H
23)P. Jump to Presenter Notes	P
24)F. Superscript	F
25)N. New Presentation	N
30)————FORMATTING	None
31)C. Apply Code Style to Line	C
32)O. Apply Code Style to Characters	O
33)-. Strikethrough	-
34)L. Make Line Editable	L
40)————EXPORT	None
41)I. Export to Images	I
42)D. Export PDF + Notes	D

25)N. New Presentation

Triggered by any of the following (when macro group is active):

This hot key: N **is pressed**

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Activate Keynote

Activate: **Keynote**

All windows — Reopen initial windows

If already at the front: **leave it at the front**

Select 'New' in the Menu 'File' in Keynote

Select menu in **Keynote** **Menu**

Menu Title: File

Menu Item: New

Pause for 1 Seconds

Pause for 1 seconds.

Select 'Show Presenter Notes' in the Menu 'View' in Keynote

1 of 61 selected — 1 of 14 selected — Edit — Try — Record

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
- :: MailMate [Palette]
- :: Numbers [Palette]
- :: Opera
- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

20)————APP	None
21)S. Show Presenter Notes	S
22)H. Hide Presenter Notes	H
23)P. Jump to Presenter Notes	P
24)F. Superscript	F
25)N. New Presentation	N
30)————FORMATTING	None
31)C. Apply Code Style to Line	C
32)O. Apply Code Style to Characters	O
33)-. Strikethrough	-
34)L. Make Line Editable	L
40)————EXPORT	None
41)I. Export to Images	I
42)D. Export PDF + Notes	D

Menu Title: File

Menu Item: New

Pause for 1 Seconds

Pause for 1 seconds.

Select 'Show Presenter Notes' in the Menu 'View' in Keynote

Select menu in **Keynote** **Menu**

Menu Title: View

Menu Item: Show Presenter Notes

Pause for 1 Seconds

Pause for 1 seconds.

Move and Click and Drag at (650,678) from the Top Left Corner of the Fro...

Click **left button** with modifiers

at → 650 ↓ 678

relative to the **front window's top left corner** Go Get

and drag to → 650 ↓ 776

New Action

1 of 61 selected

1 of 14 selected

Edit Try Record

Getting More From Your Mac.key

View | 39% Zoom | Add Slide | Play | Keynote Live | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Animate | Document

535
536
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550
552
554

Keyboard Maestro Editor

Groups

:: Finder [Palette]
:: Firefox
:: Firefox [Palette]
:: ForkLift [Palette]
:: Google Chrome
:: Google Chrome [Palette]
:: GraphicConverter [Palette]
:: iTunes [Palette]
:: Keyboard Maestro
:: Keynote
:: Keynote [Palette]
:: Kindle
:: MailMate [Palette]
:: Numbers [Palette]
:: Opera
:: Pages [Palette]
:: Path Finder
:: Path Finder [Palette]
:: PDFpenPro [Palette]
:: Postbox
:: Preview [Palette]
:: Safari
:: Safari [Palette]
:: ScreenFlow [Palette]
:: Spam Sieve
:: Sublime Text [Palette]
:: Transmit
:: Transmit [Palette]
:: Word [Palette]

1 of 61 selected

Macros

20)————APP	None
21)S. Show Presenter Notes	S
22)H. Hide Presenter Notes	H
23)P. Jump to Presenter Notes	P
24)F. Superscript	F
25)N. New Presentation	N
30)————FORMATTING	None
31)C. Apply Code Style to Line	C
32)O. Apply Code Style to Characters	O
33)-. Strikethrough	-
34)L. Make Line Editable	L
40)————EXPORT	None
41)I. Export to Images	I
42)D. Export PDF + Notes	D

1 of 14 selected

25)N. New Presentation

Triggered by any of the following (when macro group is active):

This hot key: N is pressed

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Activate Keynote
Activate: Keynote
All windows | Reopen initial windows
If already at the front: leave it at the front

Select 'New' in the Menu 'File' in Keynote
Select menu in Keynote Menu
Menu Title File
Menu Item New

Pause for 1 Seconds
Pause for 1 seconds.

Select 'Show Presenter Notes' in the Menu 'View' in Keynote

Edit | Try | Record

Slide Layout

Photo

Change Master

Appearance

Title
Body
Slide Number

Background

Color Fill

Edit Master Slide

Getting More From Your Mac.key

View | 39% Zoom | Add Slide | Play | Keynote Live | Table | Chart | Text | Shape | Media | Comment | Collaborate | Format | Animate | Document

535
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541
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548
550
552
554

Keyboard Maestro Editor

Groups

:: Finder [Palette]
:: Firefox
:: Firefox [Palette]
:: ForkLift [Palette]
:: Google Chrome
:: Google Chrome [Palette]
:: GraphicConverter [Palette]
:: iTunes [Palette]
:: Keyboard Maestro
:: Keynote
:: Keynote [Palette]
:: Kindle
:: MailMate [Palette]
:: Numbers [Palette]
:: Opera
:: Pages [Palette]
:: Path Finder
:: Path Finder [Palette]
:: PDFpenPro [Palette]
:: Postbox
:: Preview [Palette]
:: Safari
:: Safari [Palette]
:: ScreenFlow [Palette]
:: Spam Sieve
:: Sublime Text [Palette]
:: Transmit
:: Transmit [Palette]
:: Word [Palette]

1 of 61 selected

Macros

20)————APP	None
21)S. Show Presenter Notes	S
22)H. Hide Presenter Notes	H
23)P. Jump to Presenter Notes	P
24)F. Superscript	F
25)N. New Presentation	N
30)————FORMATTING	None
31)C. Apply Code Style to Line	C
32)O. Apply Code Style to Characters	O
33)-. Strikethrough	-
34)L. Make Line Editable	L
40)————EXPORT	None
41)I. Export to Images	I
42)D. Export PDF + Notes	D

1 of 14 selected

25)N. New Presentation

Triggered by any of the following (when macro group is active):

This hot key: N is pressed

Or by script.

Or via the web server but all remote access is disabled.

Will execute the following actions:

Activate Keynote
Activate: Keynote
All windows | Reopen initial windows
If already at the front: leave it at the front

Select 'New' in the Menu 'File' in Keynote
Select menu in Keynote Menu
Menu Title File
Menu Item New

Pause for 1 Seconds
Pause for 1 seconds.

Select 'Show Presenter Notes' in the Menu 'View' in Keynote

Edit | Try | Record

Slide Layout

Photo

Change Master

Appearance

Title
Body
Slide Number

Background

Color Fill

Edit Master Slide

Conditionals

Keyboard Maestro Editor

Search

Groups

- :: Finder [Palette]
- :: Firefox
- :: Firefox [Palette]
- :: ForkLift [Palette]
- :: Google Chrome
- :: Google Chrome [Palette]
- :: GraphicConverter [Palette]
- :: iTunes [Palette]
- :: Keyboard Maestro
- :: Keynote
- :: Keynote [Palette]
- :: Kindle
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- :: Numbers [Palette]
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- :: Pages [Palette]
- :: Path Finder
- :: Path Finder [Palette]
- :: PDFpenPro [Palette]
- :: Postbox
- :: Preview [Palette]
- :: Safari
- :: Safari [Palette]
- :: ScreenFlow [Palette]
- :: Spam Sieve
- :: Sublime Text [Palette]
- :: Transmit
- :: Transmit [Palette]
- :: Word [Palette]

Macros

10)————UI	None
11)←. Open Left Drawer	←
12)↓. Open Bottom Drawer (Terminal)	↓
20)————MULTIMEDIA	None
21)C. Convert Images	C
22)O. Optimize Images	O
22)O. Optimize Images (old)	O
23)J. Move Images to Jekyll & Create MD Link	J
24)H. Convert Videos to M4V	H
25)I. Convert Videos to M4V copy	I
30)————FILES	None
31)N. Copy Name of File	N
32)T. Prepend Current Timestamp	T
33)P. Convert Markdown to PDF	P
34)U. Reduce PDF Size	U
34)U. Reduce PDF Size	U
35)Y. Preview File	Y
36)X. Create New Text File	X
39)=. Move to ~/Dropbox/Temp	=
40)————OPEN WITH	None
41)A. Open Image(s) in Acorn	A
42)B. Open File(s) in BBEDit	B
43)S. Open File(s) in Sublime Text	S
44)R. Open in Brackets	R
45)G. Open File(s) in Pages	G
46)F. Open Image(s) in GraphicConverter	F
47)>. Open in iTerm	⇧.
50)————FOLDERS	None
51)W. Create WebSanity Client Folders	W

For Each Item in a Collection Execute Actions

For each Unoptimized Image in these collections:

The Finder's selection

execute the following actions

If All Conditions Met Execute Actions

If all of the following are true: (currently false)

The variable: Unoptimized Image

matches (png)$

execute the following actions

Execute Shell Script

Execute text script display results in a window

```
open -a "PNG Compressor.app" "$KMVAR_Unoptimized_Image"
```

otherwise execute the following actions

Execute Shell Script

Execute text script display results in a window

```
open -a ImageOptim.app "$KMVAR_Unoptimized_Image"
```

1 of 61 selected | 1 of 40 selected | Edit | Try | Record

Enhanced Application Switcher

Keyboard Maestro Editor

Search

Groups

- All Macros
- Enabled Macros
- APP: Open...
- Application Control
- Clipboards
- Conversions
- Cron Jobs
- Examples
- Global Macro Group
- Hot Palette - Critic Palette (opt-cmd-R)
- Hyper Key Globals
- Safari OR Google Chrome
- Switcher Group
- TE: RSG Contact Info
- TE: Substitutions
- TXT: Global [Hyper+G]
- TXT: HTML [Hyper+H]
- TXT: Markdown [Hyper+M]
- TXT: Markdown Links (^⌘K)
- TXT: Markdown Links [Hyper+L]
- TXT: Menu Glyphs [Hyper+4]
- TXT: Wiki [Hyper+K]
- :: 1Password
- :: BBEdit
- :: BBEdit [Palette]
- :: Brackets
- :: Brackets [Palette]
- :: Calibre
- :: ChronoSync [Palette]

Macros

- Activate Application Launcher ^⌘⇥
- Activate Application Switcher ⌘⇥
- Activate Clipboard Copy Switcher ⇧⌘C
- Activate Clipboard Cut Switcher ⇧⌘X
- Activate Clipboard History Switcher ^⇧⌘V
- Activate Clipboard Paste Switcher ⇧⌘V
- Activate Window Switcher ^⇥

Activate Application Switcher

Triggered by any of the following:

- The Hot Key ⌘Tab is pressed
- The Hot Key ⇧⌘Tab is pressed

Will execute the following actions:

Activate Application Switcher

Display in icon grid.

Icon size: 128

Color:

Sort by use order.

Mouse rollover enabled.

1 of 61 selected

1 of 7 selected

Edit

Keyboard Maestro File Edit View Window Help Thu Mar 17 12:22

Keyboard Maestro Editor

Search

Groups	Macros
All Macros	Activate Application Launcher ^⌘→⇥
Enabled Macros	Activate Application Switcher ⌘→⇥
APP: Open...	Activate Clipboard Copy Switcher ⇧⌘C
Application Control	Activate Clipboard Cut Switcher ⇧⌘X
Clipboards	Activate Clipboard History Switcher ^⇧⌘V
Conversions	Activate Clipboard Paste Switcher ⇧⌘V
Cron Jobs	Activate Window Switcher ^→⇥
Examples	
Global Macro Group	
Hot Palette - Critic Palette (opt-cmd-R)	
Hyper Key Globals	
Safari OR Google Chrome	
TXT: Markdown Links (^⌘K)	
TXT: Markdown Links [Hyper+L]	
TXT: Menu Glyphs [Hyper+4]	
TXT: Wiki [Hyper+K]	
:: 1Password	
:: BBEdit	
:: BBEdit [Palette]	
:: Brackets	
:: Brackets [Palette]	
:: Calibre	
:: ChronoSync [Palette]	

Activate Application Switcher (Disabled)

Triggered by any of the following:

- The Hot Key ⌘Tab is pressed
- The Hot Key ⇧⌘Tab is pressed

Will execute the following actions:

- Activate Application Switcher

Mouse rollover enabled.

1 of 61 selected 1 of 7 selected Edit

Keynote

Keyboard M

Keyboard Maes

us with any con

To install a statu

- Radar
- Cmd

Status Menu

Iconaholic Lou

Download

A version of the

Iconaholic Lou

Download

A version of the Iconaholic status menu icon with rapid flashing animation when Keyboard Maestro is ex

Teaching

1920x1080

Screen Shot 2016-03-17 at 12.21.24 AM.jpg

Screenshots

SCSS-to-CSS.scss

Keyboard Maestro File Edit View Window Help Thu Mar 17 12:21

Keyboard Maestro

Keyboard Maestro

TXT: Wiki [Hyper+K]
:: 1Password
:: BBEdit
:: BBEdit [Palette]
:: Brackets
:: Brackets [Palette]
:: Calibre
:: ChronoSync [Palette]

1 of 61 selected 1 of 7 selected Edit

Keyboard

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us with any

To install a

Note: You

Contents

- Icon
- Icon
- Rada
- Cmd

Status Menu

Iconaholic Lou

Download

A version of the

Iconaholic Lou

Download

A version of the Iconaholic status menu icon with rapid flashing animation when Keyboard Maestro is executing a macro.

About Us
History

Demo!

Preferences: General

General | Palettes | Web Server | Clipboards | Variables | Excluded

- [x] Launch Engine at Login
- [x] Sync Macros
- [ ] Always Hide Other Applications
- [x] Detect (and Conceal) Possible Passwords

Display Status Menu: By Group

Status Menu Icon: Iconaholic

- [x] Include Paste in Status Menu
- [x] Include Applications in Status Menu

- [x] Save Recent Applications to Disk
- [ ] Save Clipboard History to Disk

Send Diagnostics: Ask

www.keyboardmaestro.com

$36

Thank you!

scott@granneman.com
www.granneman.com
ChainsawOnATireSwing.com
@scottgranneman

Getting More From Your Mac

The Best Gets Even Better

R. Scott Granneman

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Changelog

2017-09-20 1.5: Combined naming charts in History; fixed minor formatting issues; added Thank You, Scott (⌘⇧/) to Basic Key Commands; added Terminal commands for disclosure buttons; added Show the Finder location of a file from a dialog box; added screenshot of Finder sidebar; added command for QuickLook slideshow; added Special Info in Finder; updated Mac prices for 2019;

Changelog

2018-08-19 1.4: Added File Info & Actions section under Finder with Contextual Menus, Get Info, & Inspector; added HoudahSpot under Spotlight; added commands to open all disclosure boxes & Show Details for printing; added File Management section with New Folder with Selection; applied Granneman 1.4 theme; fixed minor formatting issues; added Sidebar under Components; more info on built-in security; added ⌘^D in addition to triple-click for data detectors

Changelog

2017-09-06 1.3: Fixed formatting; in History, added High Sierra; in Key Commands, added Alfred for clipboard; added slides re: holding down ⌥ in Open & Save; made deleting clearer in Movement; added slide about drop shadows in screenshots; added huge amount about Path Finder; added slides re: Finder renaming files; added lots of examples of Spotlight searches (RIP David Bowie); added New File Menu; added `duration:`, `date:`, & much more to Spotlight

Changelog

2016-10-11 1.2: Changed Lazy is Good image; spread Automation throughout the deck; renamed Things You're Not Doing Right to Finder & added lots more; added Spotlight section; changed *menulets* to *status menus*; added Quick Look
2016-10-07 1.1: Changed theme; fixed formatting; added & changed a lot; new stuff on Finder, Printing, Key Commands, System Preferences, Tabs; added Computer Rules section; lots of fixes
2016-03-13 1.0: First version

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Questions? Email scott@granneman.com