Getting More From Your Mac Spotlight

R. Scott Granneman & Jans Carton

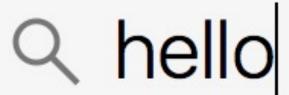
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System-wide search based around an index of all items & files on your Mac

Invoked by \(\mathbb{H}_\) or clicking on \(\mathbb{O} \) status menu

Released with Mac OS X 10.4 Tiger in 2005

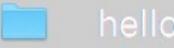
Q Spotlight Search





Indexing...

FOLDERS



- Hello! HTML5 & CSS3_ A User-Frie...
- Hello there, Racists_files

MUSIC

MP3

- Hello
 - Hello Young Lovers World Stars
- Hello Young Lovers Sinatra Kare...
- Hello Young Lovers Frank Sinatra...
- Hello, Young Lovers

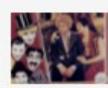
DOCUMENTS

- 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 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.

- Applications
- Bookmarks & History
- Calculator
- Contacts
- Conversion
- Definition
- Developer
- **Documents**
- **Events & Reminders**
- Folders
- Fonts
- Images
- Mail & Messages
- Movies

Allow Spotlight Suggestions in Look up



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.

- Documents
- Events & Reminders
- Folders
- Fonts
- Images
- Mail & Messages
- Movies
- Music
- Other
- PDF Documents
- Presentations
- Spotlight Suggestions
- Spreadsheets
- System Preferences
- Allow Spotlight Suggestions in Look up

Spotlight

A basic Spotlight search looks for files on your Mac

Q david bowie



EVENTS & REMINDERS



David Bowie

FOLDERS



- David Bowie Musicians
- David Bowie Rock Experimental
- David Bowie iTunes Music
- David Bowie_ Starman (122)

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...

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

Q 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

11 Items



CHANGESONEBOWIE.jpg

2010-03-10, 3:41 PM

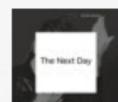


David Bowie - Blue Jean.jpg

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 Rowie - Sound + Vision II ind

Q david bowie at home in Los Angeles - Ste



EVENTS & REMINDERS



David Bowie

FOLDERS





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...

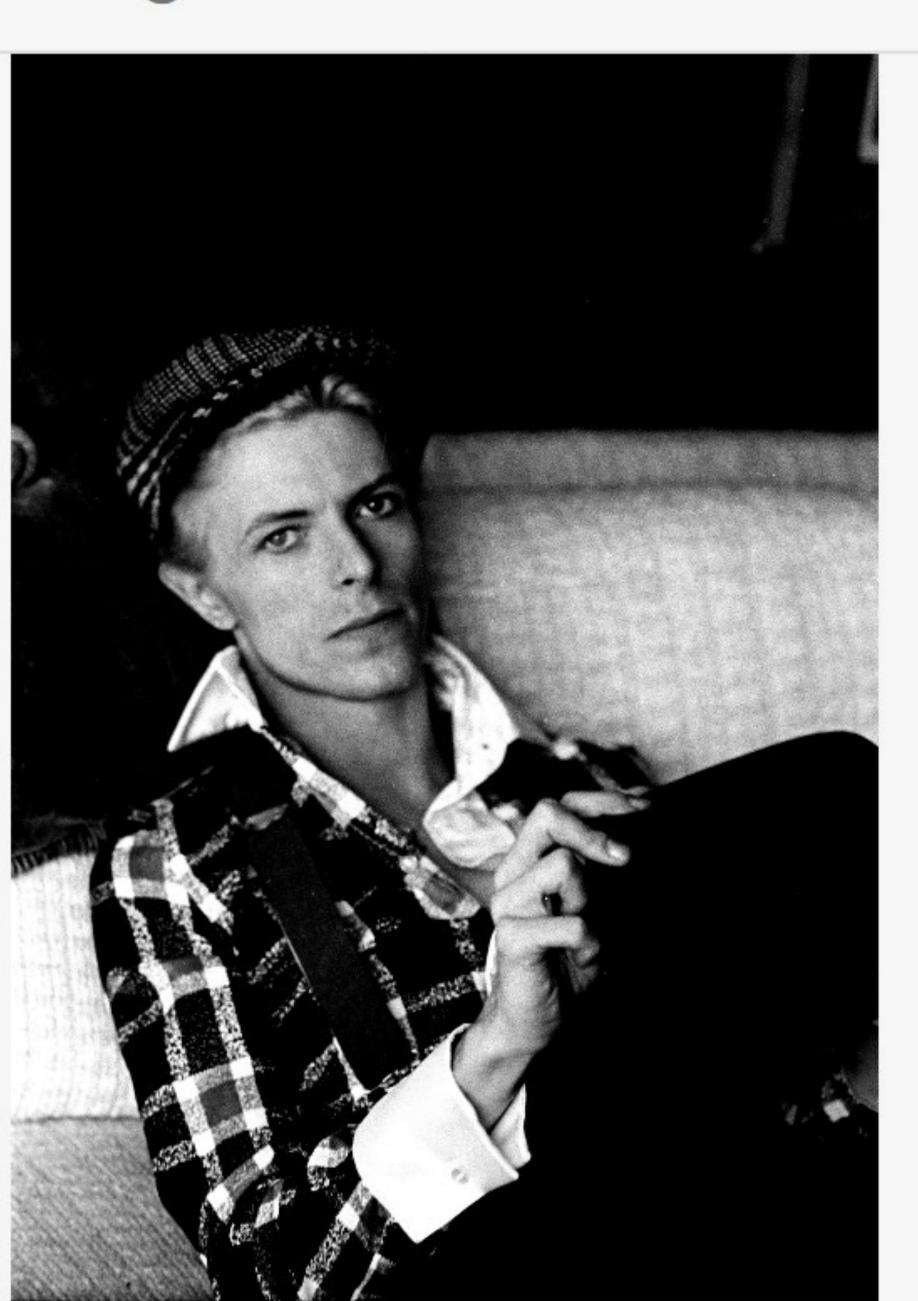


David Bowie at home in Los Angele...

OTHER



David Bowie sings 'Drive-in Saturd...



Q 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...

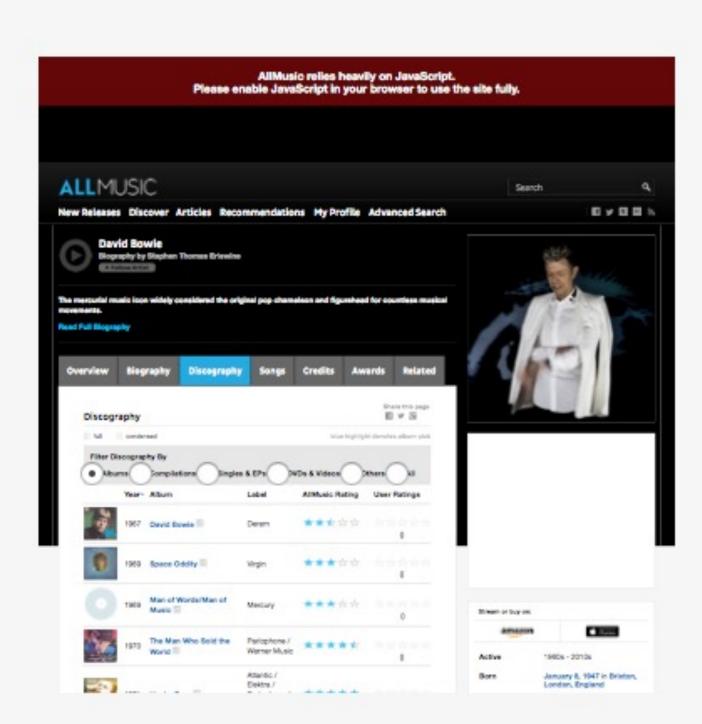


David Bowie: Color the Starman (F...

DOCUMENTS



David Bowie - Confessions of a Vin...



allmusic.com

David Bowie | Album Discography | AllMusic

Q 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

Q 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...

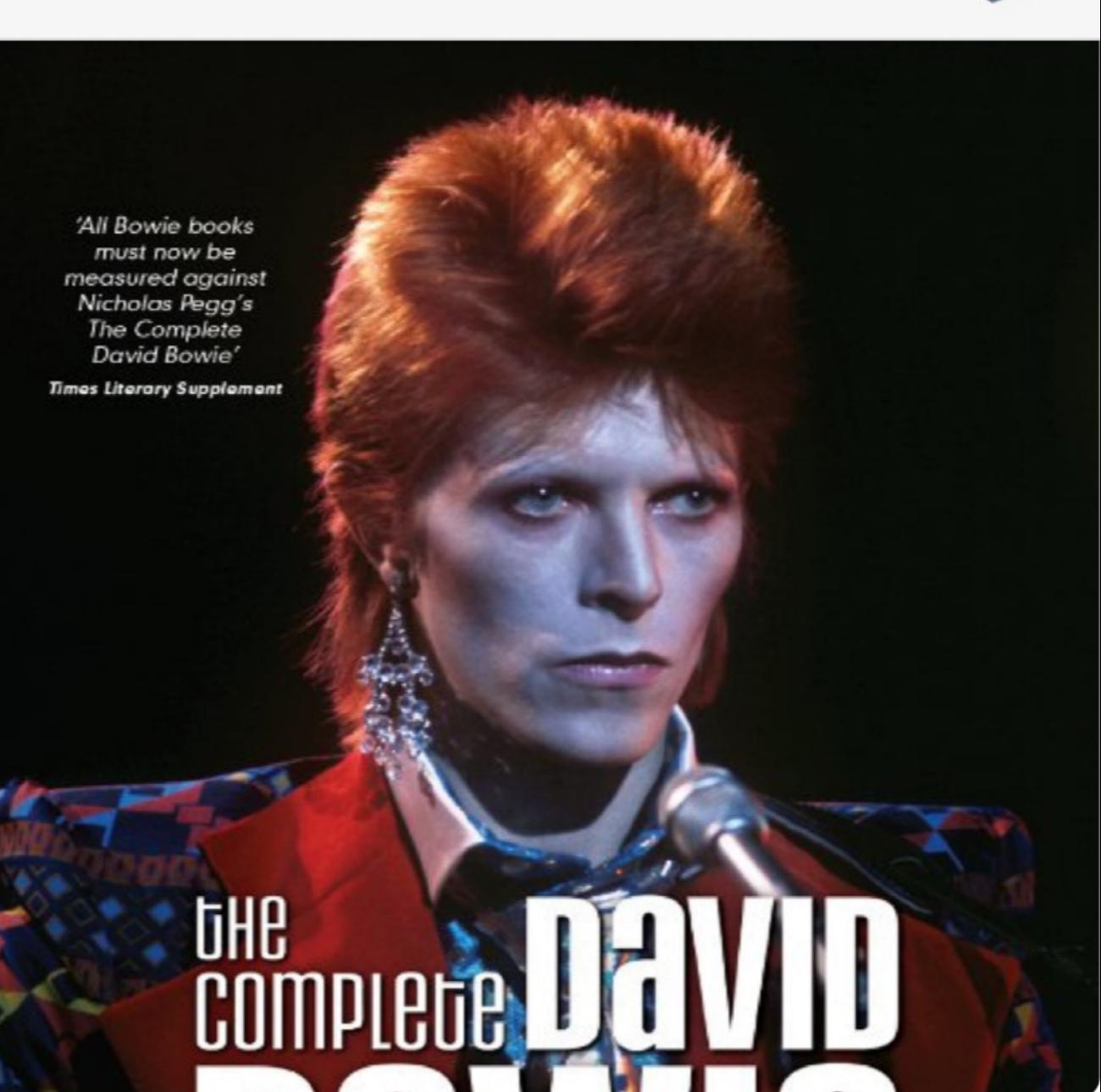


The Words and Music of David Bo...

DEFINITION



Bowie, David



"stars and garters" — 838005x Building Blocks.doc



DOCUMENTS

- The Picture of Dorian Gray The P...
- Picture of Dorian Gray (Barnes & N...
- w 388405f.docx
- W 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

Spotlight also

searches inside files

```
Slug: Linux Phrasebook, 0672328380, Ch. 4,
838004c.doc
*** Production: ***
*** Start Icon Substitution List ***
Please replace
This:
                   With this:
                         minus sign
[ms]
                         times sign
[ts]
                         em dash
[md]
[em]
                      em space
*** End Icon Substitution List ***
```

(a)5

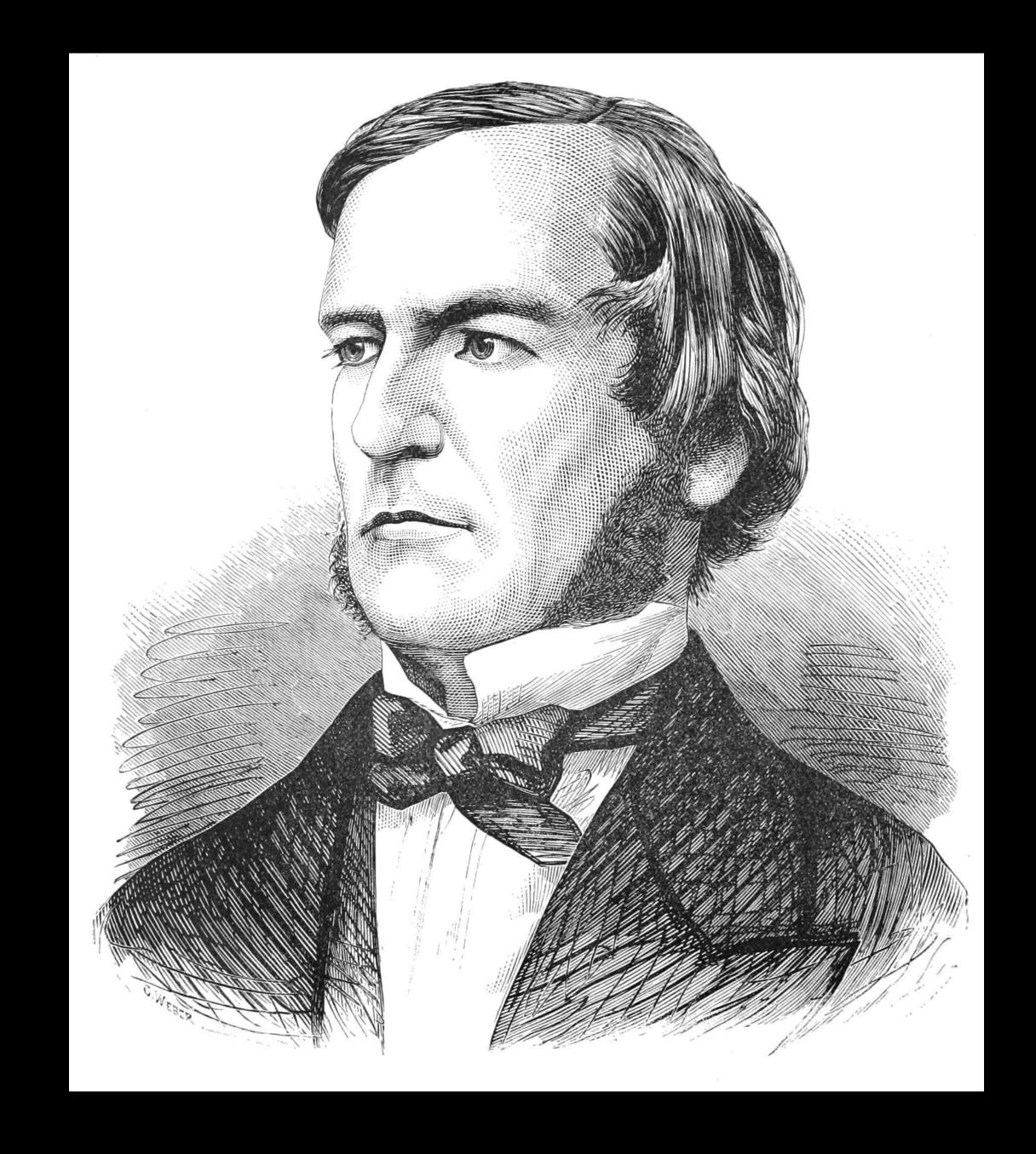
(b)Building Blocks

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.

Robin Woltman on 2015-12-01 at 1...

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

Q 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



Q 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

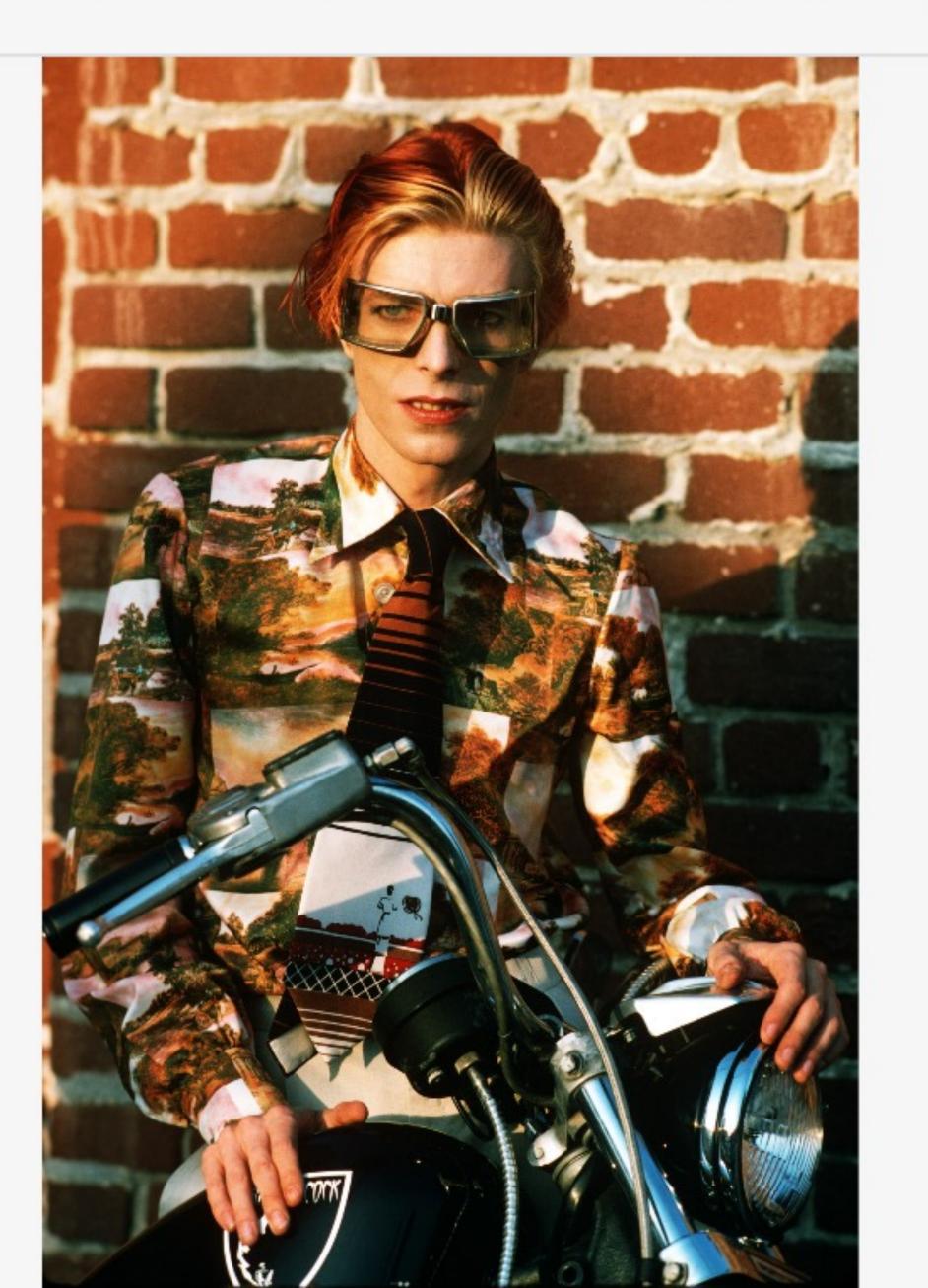
- youtube.com
- bowiewonderworld.com
- youtube.com

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



Q tom waits OR tom t. hall — tomwaits.com



SUGGESTED WEBSITES

imdb.com

en.wikiquote.org

TV EPISODES

Tom Waits

Julian Bond/Brick/Tom Waits

IMAGES

JPEG

Tom T. Hall - Storyteller, Poet, Phil...

Tom T. Hall - OI 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

Q folder: "linux phrasebook" — Linux Phrasebook



IMAGES



Linux Phrasebook, 2nd Edition - Ig....

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

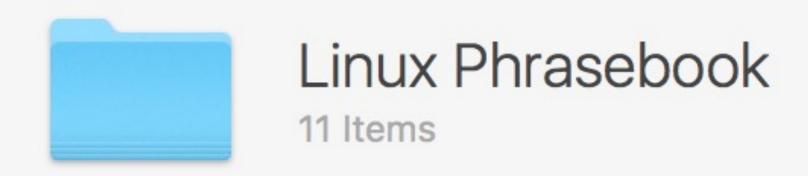
Linux Phrasebook.chm

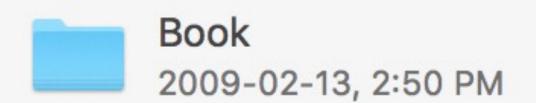
Linux Phrasebook X files.zip

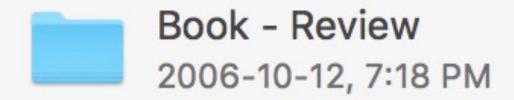
PRESENTATIONS

Scott - Oasis.key

PDF DOCUMENTS







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
```

Q 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...



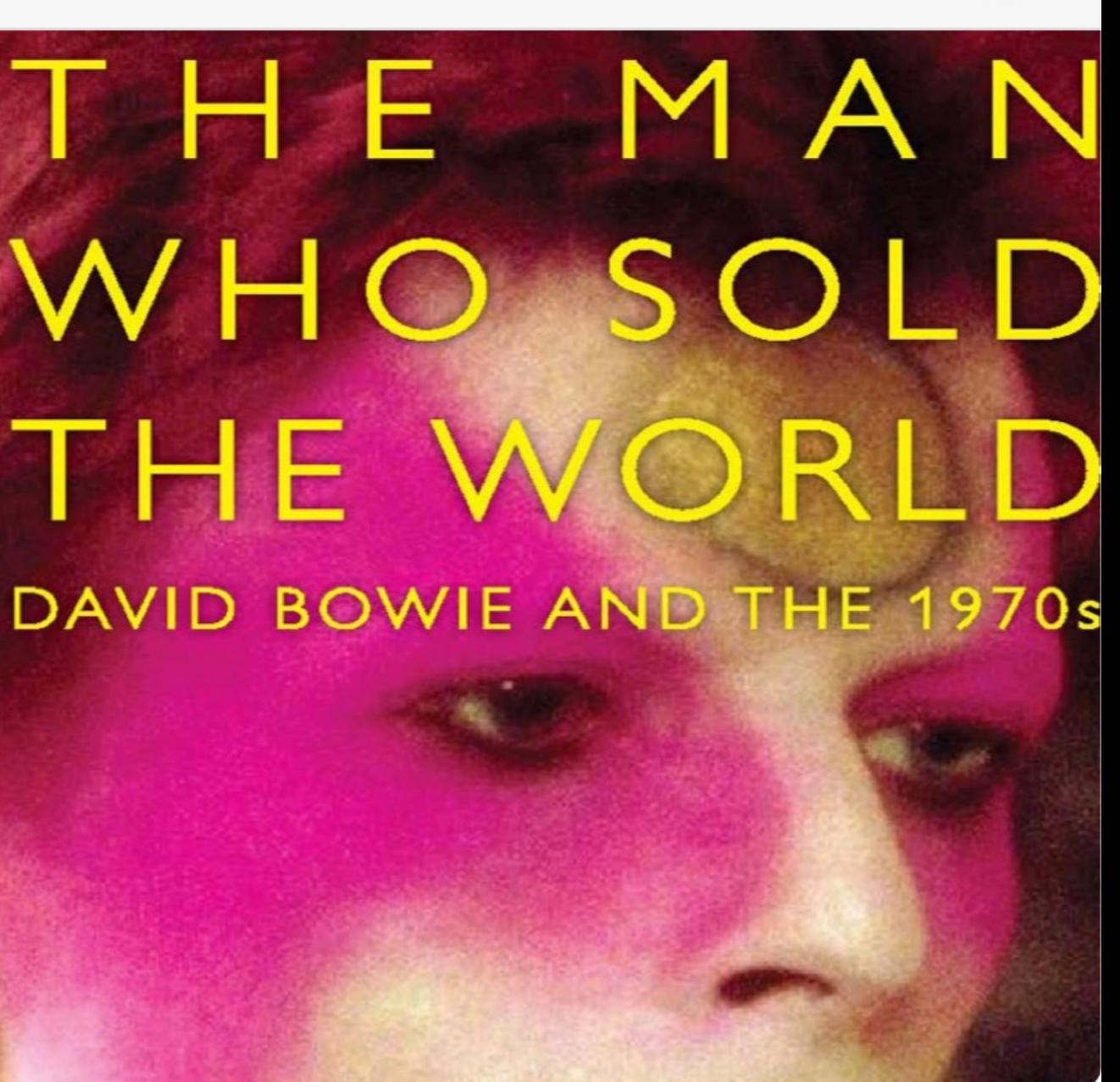
The Complete David Bowie - Nicho...



The Words and Music of David Bo...



Show all in Finder...



Q 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...



Q 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

The Ctranger by Albert Camuc

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

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

Q david bowie kind:event — Tribute to David Bowie



EVENTS & REMINDERS

ics

David Bowie



Tribute to David Bowie



Show all in Finder...

Tribute to David Bowie



St. Louis Symphony

Friday, Jun 17

Alert 15 minutes before start Alert 1 hour before start 7:30 PM to 10 PM

Grand Circle H45 & H47

Q 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...



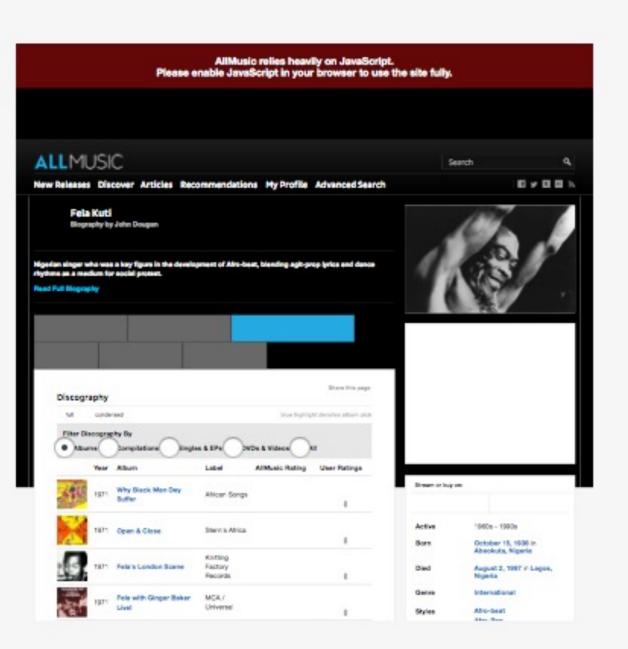
fela kuti pronunce at DuckDuckGo



fela zombie - Google Search



Show all in Finder...



allmusic.com

Fela Kuti | Album Discography | AllMusic

by: or author: finds all items created by someone

Q by:"Denise Lieberman" — Denise - Barriers to the Ballot Box.ppt



TOP HITS

1º Denise Lieberman

Denise Lieberman

IMAGES

TIFF

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

New State Voting Laws Barriers to the Ballot Box

Denise Lieberman Advancement Project

www.advancementproject.org



Q 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

JPEG

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



Q 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



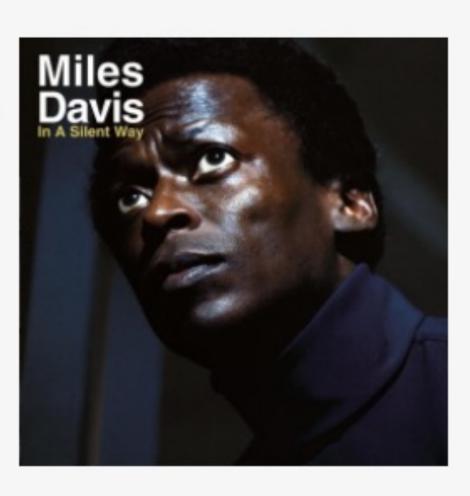
John McLaughlin



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

Q 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

7

CSS - Selectors.key

T

CSS - Centering Horizontally & Ver...

7

CSS - Typography.key

T

CSS - Selectors - Oasis.key

T

Design Theory - The Vitruvian Tria...

7

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.

ОК

email: finds email addresses associated with your search term

Q email:denise@deniselieberman.com — Re: What's the greens



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

Q genre: "world - afrobeat" — Souka Nayo (I Will Follow You)



MUSIC



Souka Nayo (I Will Follow You)



Akoba



Don't Go Losa It Baby [12"]



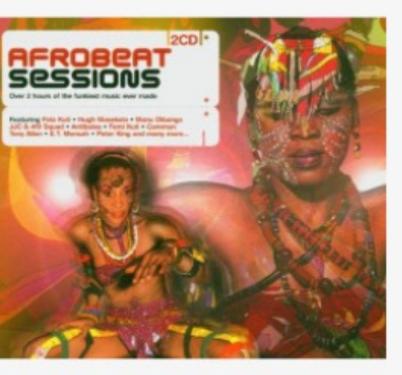
Malemicita



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

Q genre:comedy — Duck Soup [1933].m4v



SUGGESTED WEBSITES



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...



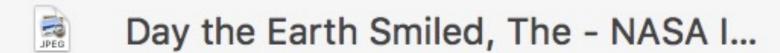
width: & height: are based on pixels

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

Q width:>8000 — IMG_5501.JPG



IMAGES





- 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

Q 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

Q kind:music duration:>3600



MUSIC



Whatsoever_Edited



160810_001



The Kid Stays In The Pictures - Ro...



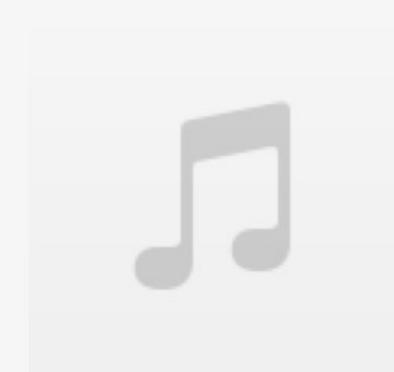
Whatsoever_Edited



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

Language Oueries

Just type your request like you would speak to a person (a fairly slow-witted person, but still)

Q 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-...





Q images created in 2001 — rsg 20011226 466 south odell marshall mo 128



IMAGES



Commodore PET - 1977 - Getty Im...



rsg 20011226 466 south odell mar...



20011225_betty_sue_n_alex_marsh...



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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



Q photos taken on january 1 — MG_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



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2017-01-01 00.06.58.jpg



IMG_0111.JPG



2017-01-01 00.01.43.jpg



IMG_0108.JPG



Q 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

Cubicot ODDED CONFIDMED, DV

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.



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.

Q

presentations worked on in the last week- Dorothy Gibso



PRESENTATIONS





History 2007 0604

infosec_management_10_personnel...

infosec10personnel.ppt

Your Digital Toolbox - Software, Ti...

CSS - Overview - Oasis.key

CSS - Overview.key

PDF DOCUMENTS

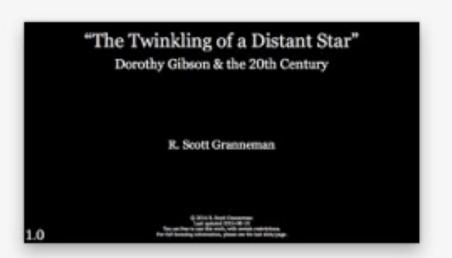
Mircea Eliade, Willard R. Trask (tra...

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

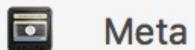
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apps from last week — BetterTouchTool



TOP HITS





TunnelBear

APPLICATIONS

A Better Finder Rename 10

Yate

Sip

X 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

Q 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.

Q 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

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.

Q is it going to rain tomorrow? — Weather - Camdenton

Sunday



90 65

TOP H	IT
	Weather in Camdenton, MO
SUGG	ESTED WEBSITES
\bigcirc	timeslive.co.za
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CHAT	Carrie Jaeger on 2017-04-26 at 12
CHAT	Carrie Jaeger on 2017-04-10 at 17
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DOCU	MENTS
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O	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			' 1	0%		95 73		
Wednesd	lay		- \ \ 1	0%		95 72		
Thursday	/		// 2	20%		94 70		
Friday			÷ 6	60%		88 68		
Saturday			* 2	20%		91 67		

10%

Spotlight Suggestions



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.

- Applications
- Bookmarks & History
- Calculator
- Contacts
- Conversion
- Definition
- Developer
- Documents
- **Events & Reminders**
- Folders
- Fonts
- Images
- Mail & Messages
- Movies

Allow Spotlight Suggestions in Look up

Q 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



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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 | 'boo-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).

Q david bowie's Labyrinth Soundtrack Comin(- 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

W 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



Q 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

Q 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

W

David Bowie

APPLE MUSIC



David Bowie

SUGGESTED WEBSITE



pitchfork.com



David Bowie Artist on Apple Music Rock

Brixton, London, England

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

Q 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

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.

pitchfork.com

Open in Safari



Q 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

W

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

Q new york jets — New York Jets



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9/15		@ Bills		١	W	37	- 31
9/25		@ Chiefs			L	3	- 24
10/2	=	Seahawks			L	17	- 27
10/9		@ Steelers			L	13	- 31
10/17	C	@ Cardinals				7:30) PM

Q new york jets



TOP HITS



Jets @ Steelers



■ New York Jets

WIKIPEDIA

W 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...



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New York Jets | Contact Us



Re: FW: NEW YORK JETS OPEN 20...



FW: NEW YORK JETS OPEN 2005...











work

work

video

mail

work (973) 549-4800

FaceTime

work One Jets Drive Florham Park NJ 07932 US

Q 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



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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

Q new york jets — NFL History of the New York Jets

TOP HITS



Jets @ Steelers



New York Jets

WIKIPEDIA

W 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



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New York Jets | Contact Us



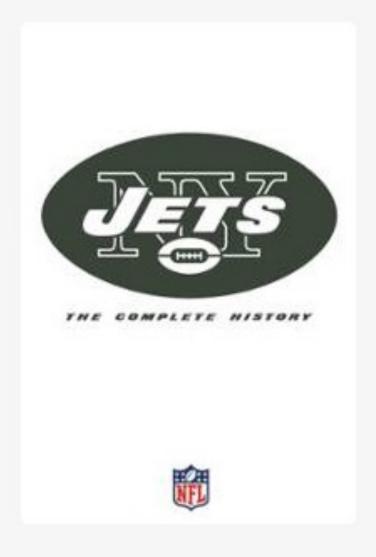
New York Jets | Contact Us



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

Q 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

Q printers & Scanners



TOP HIT



SYSTEM PREFERENCES

Sharing

IMAGES











MUSIC

Dot Matrix Impact Printer

OTHER

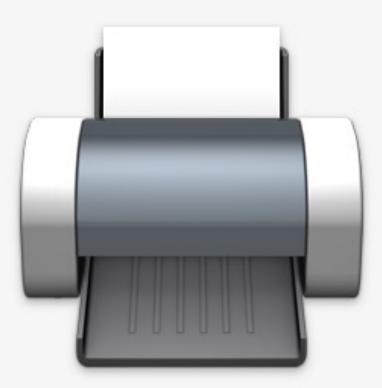


Printers slow voting machines

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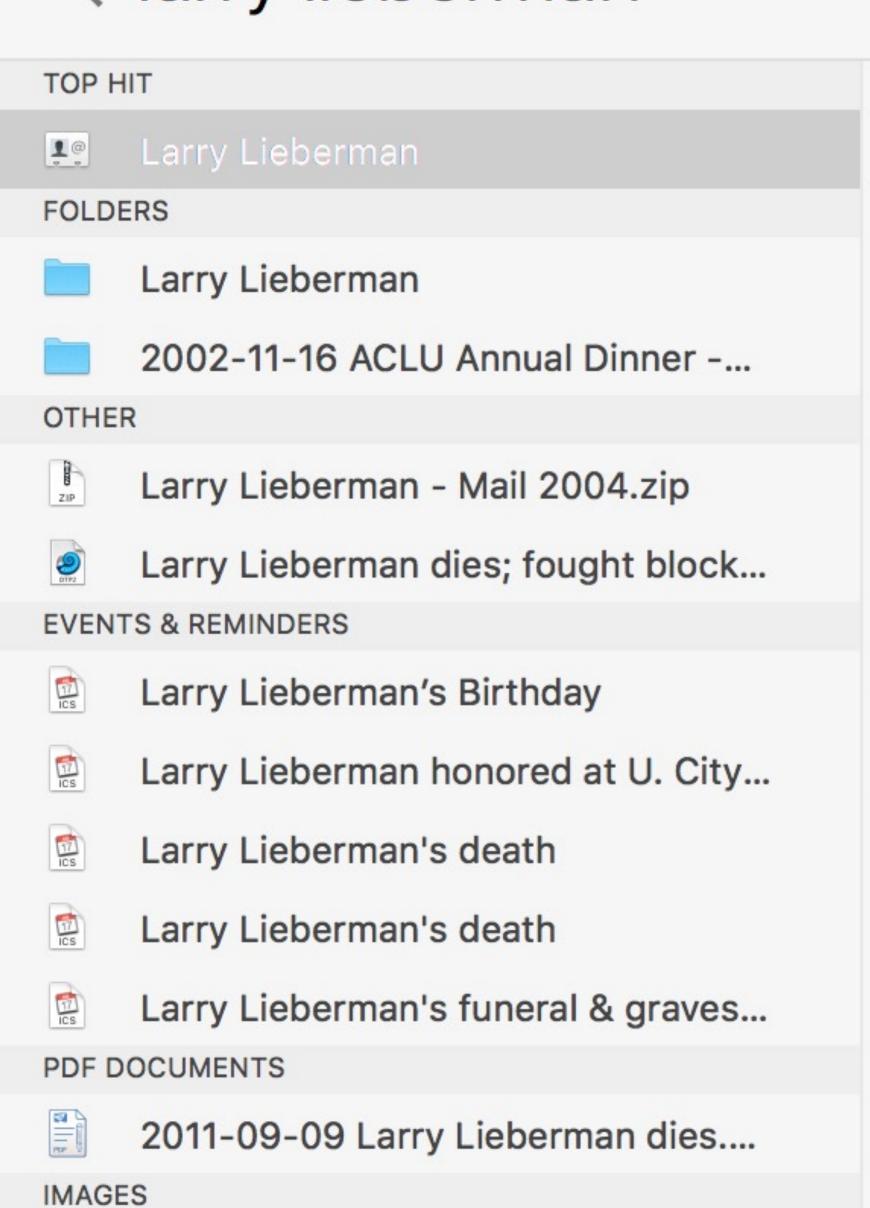


Printers & Scanners

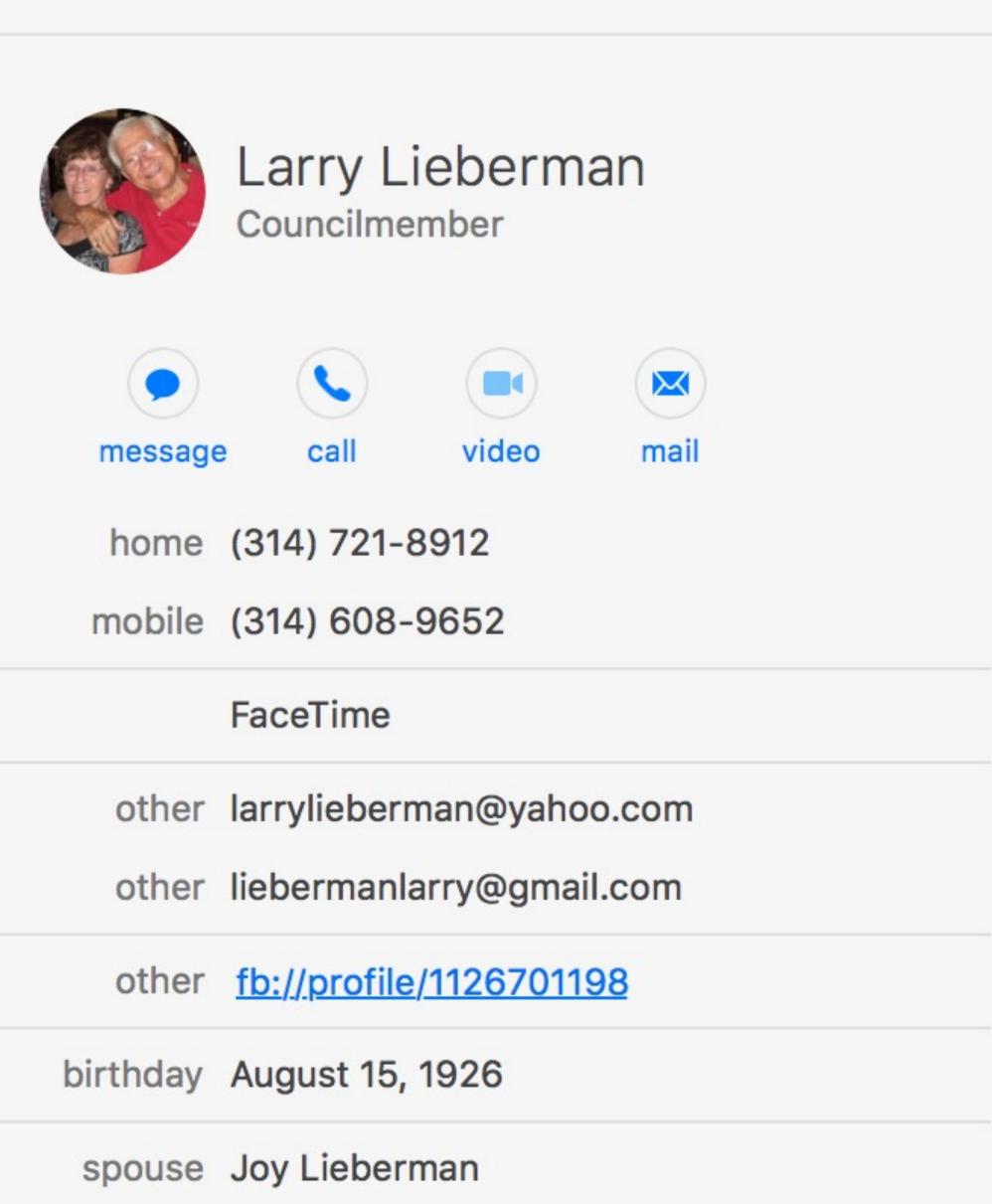
System Preferences

Q larry lieberman





Re-Elect Larry Lieberman.jpg



child Denise Lieberman

Q 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

Q

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



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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

Q orscheln Farm & Home



SUGGESTED WEBSITES

- orschelnfarmhome.com
- jobsearch.sfexaminer.monster.com
- monster.com

MAPS



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W Orscheln Farm & Home

PDF DOCUMENTS



Brad Bartlett - CV.pdf

DOCUMENTS



surnames.txt



Bartlettresume.doc

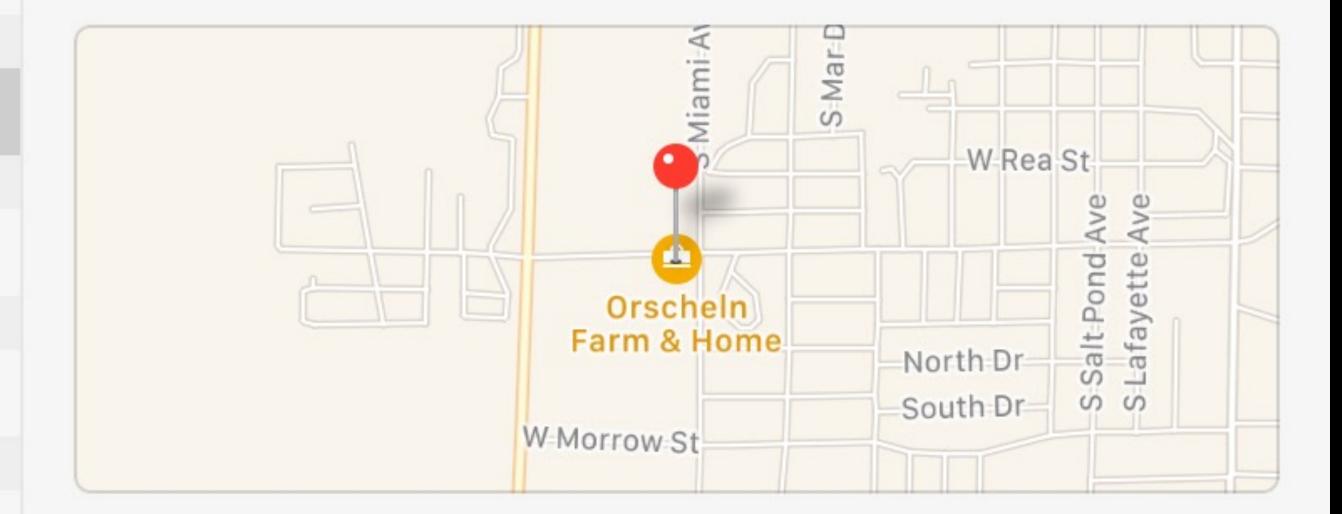


Show all in Finder...

Orscheln Farm & Home

Department Store

Directions



+1 (660) 886-2767



orschelnfarmhome.com



818 W College St



Integration With Other Services

Q 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

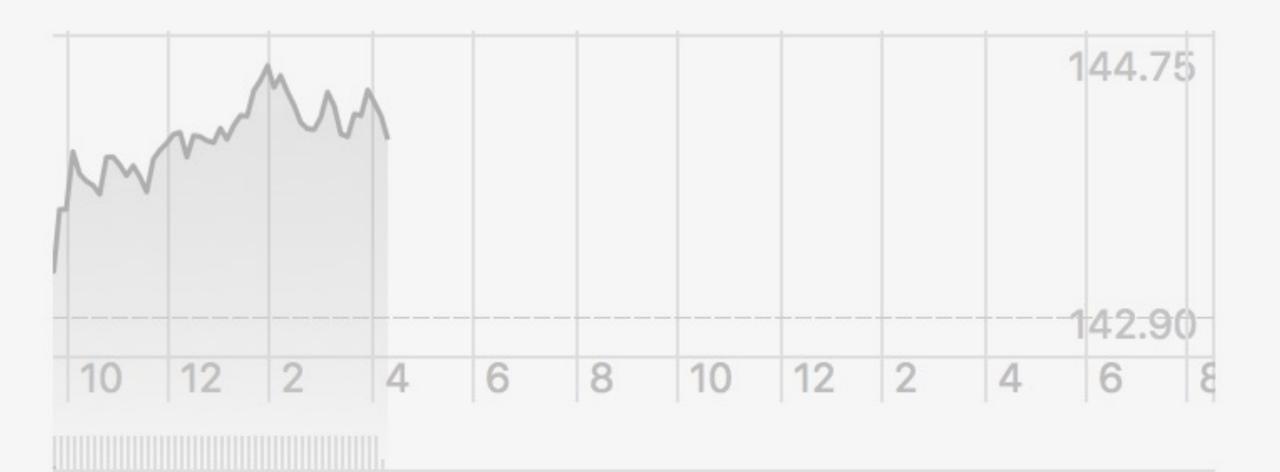
Apple Inc.

High: 144.75

Low: 142.90

1/1/1Q

+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



a 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

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W Maud Lewis

SUGGESTED WEBSITES

w en.wikipedia.org

w en.wikipedia.org

w 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

Q 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



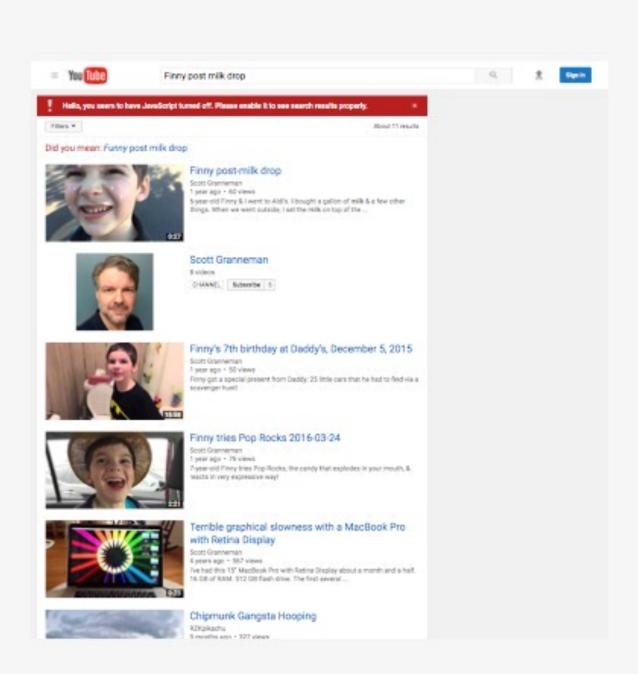
index-nav-hover.htm



index-jumbotron.htm



index-breadcrumb.htm



youtube.com

Finny post milk drop - YouTube

Q new york jets schedule — New York Jets

Yahoo Sports



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SUGGI	ESTED WEBSITES
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0	nfl.com
0	newsday.com
DEVEL	OPER
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HTML	Thomas Wolfe - You Can't Go Hom
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OTHER	2
DITEZ	Edward Snowden's Strangely Free
0172	Church Committee - Final Report 1

How The New York Times Works

Jets Schedule

Titans @ Jets Saturday, August 12, 2017, 6:30 PM



VS



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Date T	eam		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

Q 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	ЗАМ	4AI	M

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Sunday			* 2	20%		73	58
Monday			<i>"///.</i> 9	90%		72	56
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Q weather in Marshall, MO — Weather - Marshall



ТОР Н	ITS
	weatherspark.com — https://weath
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	Weather in Marshall, MO
WEATH	HER
	Weather in Marshall, MO
FOLDE	RS
	Weathe Get local weath
IMAGE	S
JPEG	weather tornado spout 857x578.jpg
JPEG	weather tornado field 1024x768.jpg
JPEG	weather Rainbow 1024x768.jpg
JPEG	weather lightning fire starter wyom
JPEG	weather lightning 800x534.jpg
OTHER	
	FOLDE



Now

5PM

Marshall, MO

Partly Cloudy

Chance of Rain: 10% High: 88° Low: 66°

6PM

88°

9PM

8:41PM

8PM

ıer						**		
and the second second	88	88	88	86	84	Sunset	79	9
	Saturday			<u>*</u> 1	0%		88	66
	Sunday			2	0%		92	73
	Monday			<u>*</u> 2	0%		95	75
	Tuesday			<u>*</u> 1	0%		97	74
	Wednesda	ау		<u>-</u> 2	0%		96	74

7PM

Q mlb scores — MLB





TOP	HIT		
	MLB	MLB Scores	
SUG	GESTED WEBSITES		
esen	espn.com		
	mlb.com	Jul 9	
	foxsports.com	Angels @ Rangers	3 - 0
WEB	VIDEOS		
	Coghlan scores by jumping over Yadi	Astros @ Blue Jays	19 - 1
Tr.	1995 ALDS Gm5: Griffey scores th	Athletics @ Mariners	0 - 4
10	2004 ALCS Gm 4: Roberts sets up,		
DEVE	ELOPER	Braves @ Nationals	5 - 10
934	wp_granneman_wu.sql	Brewers @ Yankees	5 - 3
HTML	benchmark.html — 7-Administering		
HTML	benchmark.html — 7-Administering	Marlins @ Giants	10 - 8
HTML	benchmark.html — 6-Configuring-X	Mets @ Cardinals	0 - 6
HTML	benchmark.html — 6 copy.js	Orioles @ Twins	11 - 5
ОТНІ	ER		
OTF2	In 5 counties, ballot systems set fo	Padres @ Phillies	1 - 7

Q 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% ••• 92%



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

10:50 PM Wehrenberg Ronnies 20 Cine

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

Q wonder woman



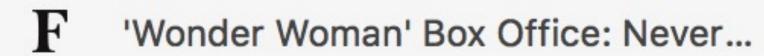
DEVELOPER

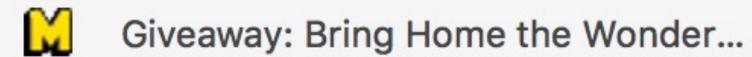
MOVIES



Wonder Woman

NEWS





TV SHOW



SUGGESTED WEBSITES



imdb.com



wonderwomanfilm.com



imdb.com

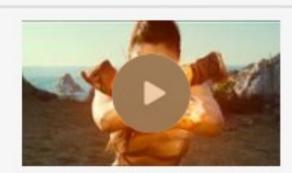
WIKIPEDIA

W 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...



Q captain america civil war — Captain America: Civil War





available for rent



Captain America: Civil...

Marvel(2016) Action

PG-13 **a** 90%

\$19.99

Buy on iTunes

Rent on iTunes

\$4.99

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...



Conversions, Calculations, & Definitions

Q 25C = 77 °F



TOP HIT



77 °F

IMAGES



0_74575_31adb25c_XL.jpg



25-cover.jpg



25-cover thumb.jpg



25ccc.gif



25cff7d740f532af23a0cb2f5cf4c3...

WIKIPEDIA

W

HP-25

SUGGESTED WEBSITES



perseus.tufts.edu

law.cornell.edu

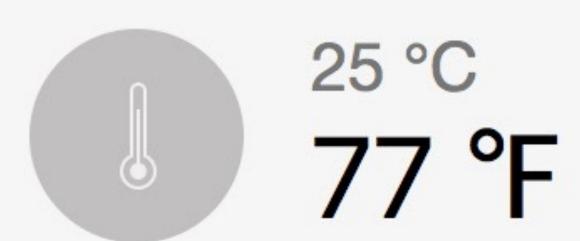


en.wikipedia.org

DEVELOPER



3c73f3bc1131e7bd1c28bb2c22c70...



298.15 kelvins

Q 50 euros in dollars = 57.02 US Dollars



TOP HIT



57.02 US Dollars

SUGGESTED WEBSITE

W

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

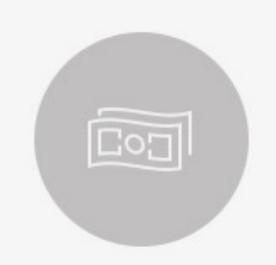
PDF DOCUMENTS



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!

Q 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...



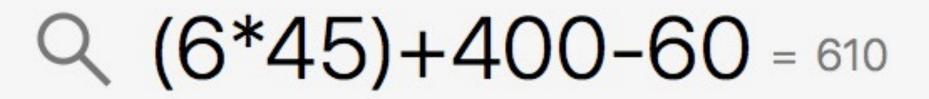
1 mile 5280 feet

1.61 kilometers

1609.34 meters

1760 yards

63360 inches





TOP HIT



$$(6*45)+400-60 =$$

Q persnickety



DEFINITION



persnickety

WIKIPEDIA



APPLE MUSIC



Persnickety

SUGGESTED WEBSITES



itunes.apple.com

0

persnicketyplates.com

0

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 | par'snikadē |

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

Q screenSharingMenulet



TOP HITS



- Simple Mouse Locator
- Safari

SYSTEM PREFERENCES

- Spotlight
- Security & Privacy
- Sound
- Sharing
- Siri
- Startup Disk
- Desktop & Screen Saver

APPLICATIONS

- Sublime Text
- System Preferences

Ctoom

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

Q 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



OTHED

million_eyes_of_su_muru_poster_01...



Sublime Text

Version: Build 3126

Kind Application

Size 32.2 MB

Created 2016-09-23

Modified 2016-09-23

Last opened 2017-07-03

Q 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

Q 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





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..."

Q family tree

Nope...



FOLDERS



- Family Tree 00o
- UNIX Family Tree
- Products Family Tree
- gods_family_tree

IMAGES

JPEG

- 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....
- IF Family Tree 2014 OF 20 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



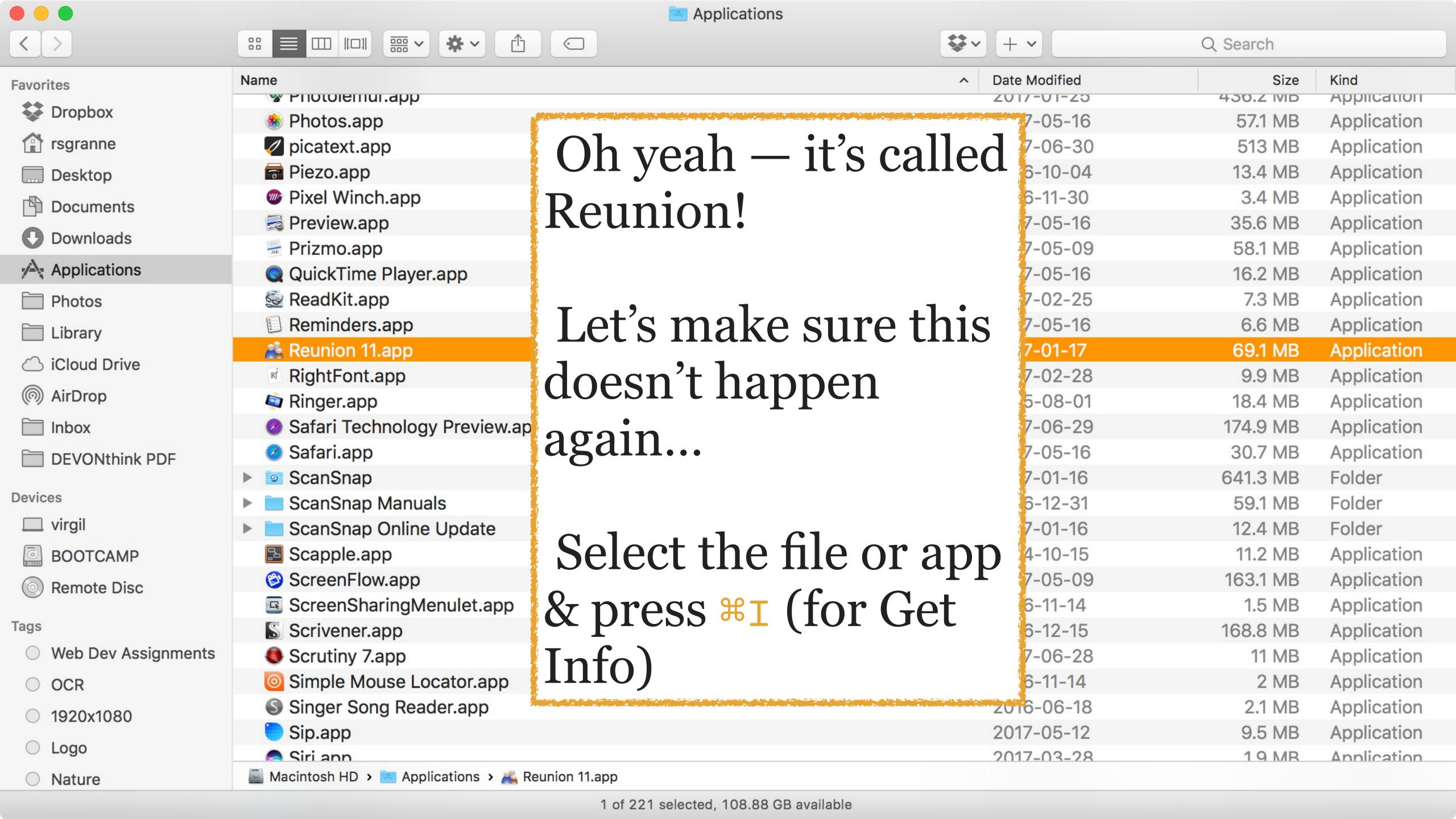
1924 Edgar C. Scott - high school graduation.jpg 2014-09-01, 4:49 PM

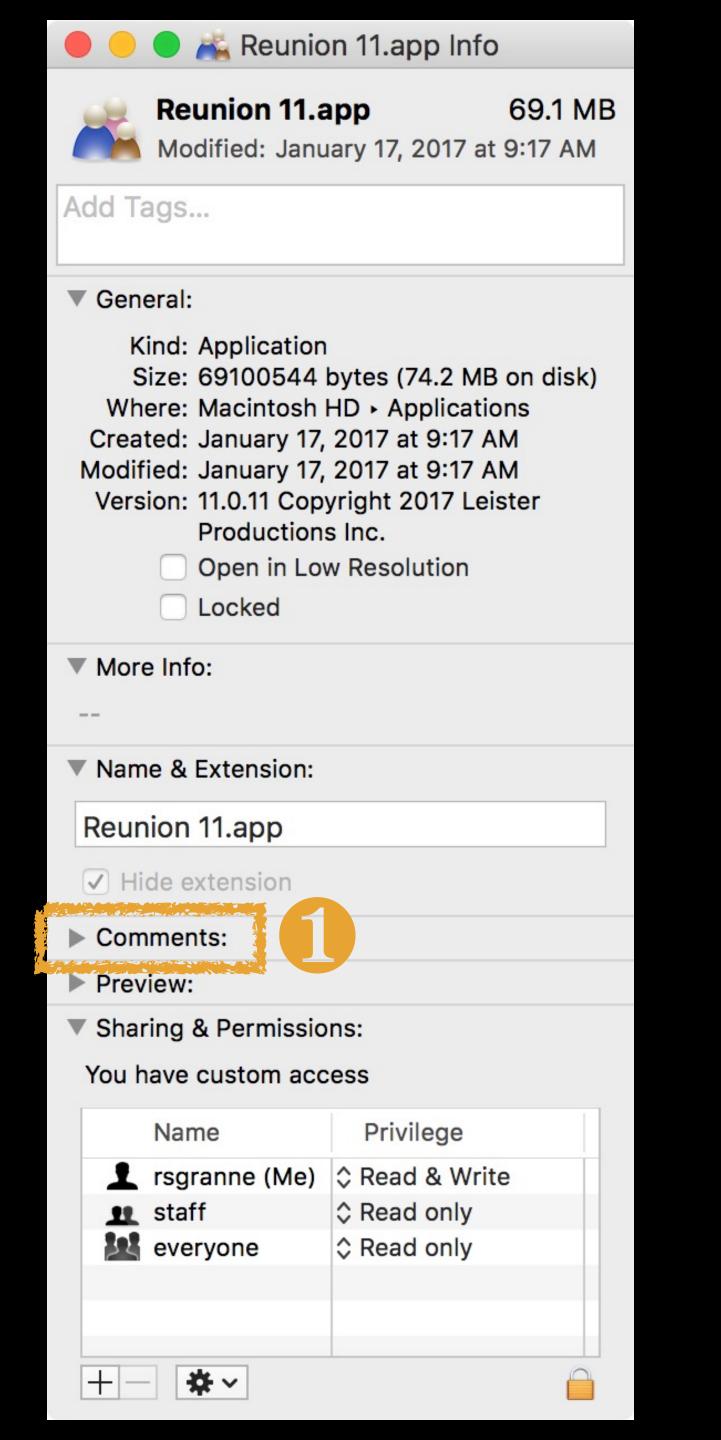


1936 Betty Sue - 1 year old.jpeg 2011-03-17, 3:10 PM

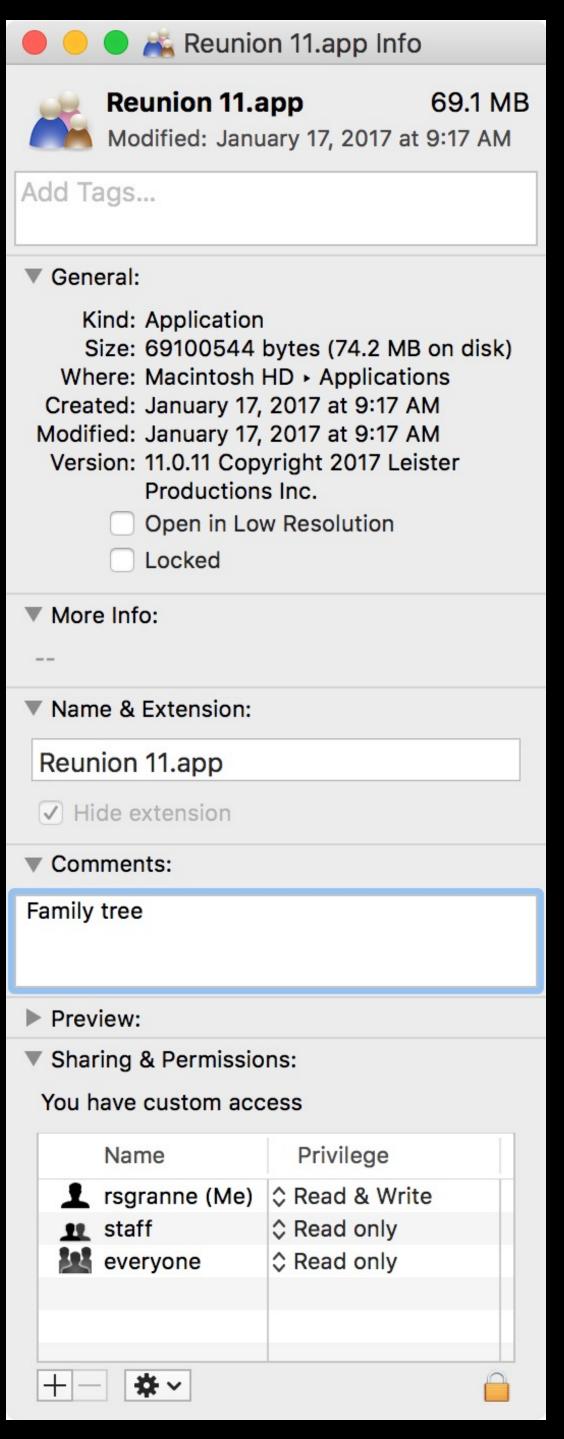


1030 Retty Sue - A years old inea





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 extension
▼ Comments:
▶ Preview:
▼ Sharing & Permissions:
You have custom access
Name Privilege
rsgranne (Me) Read & Write staff Read only
everyone \$\times \text{Read only}
+- * -



family tree



FOLDERS



- 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

- JPEG 2016-09-15 Finny family tree going...
- 2016-09-15 Finny family tree going...



1969-2010 LINIX Family Tree DNG





1900 US Census - Fitzsimmons - Marshall Town... 2014-09-01, 10:50 PM



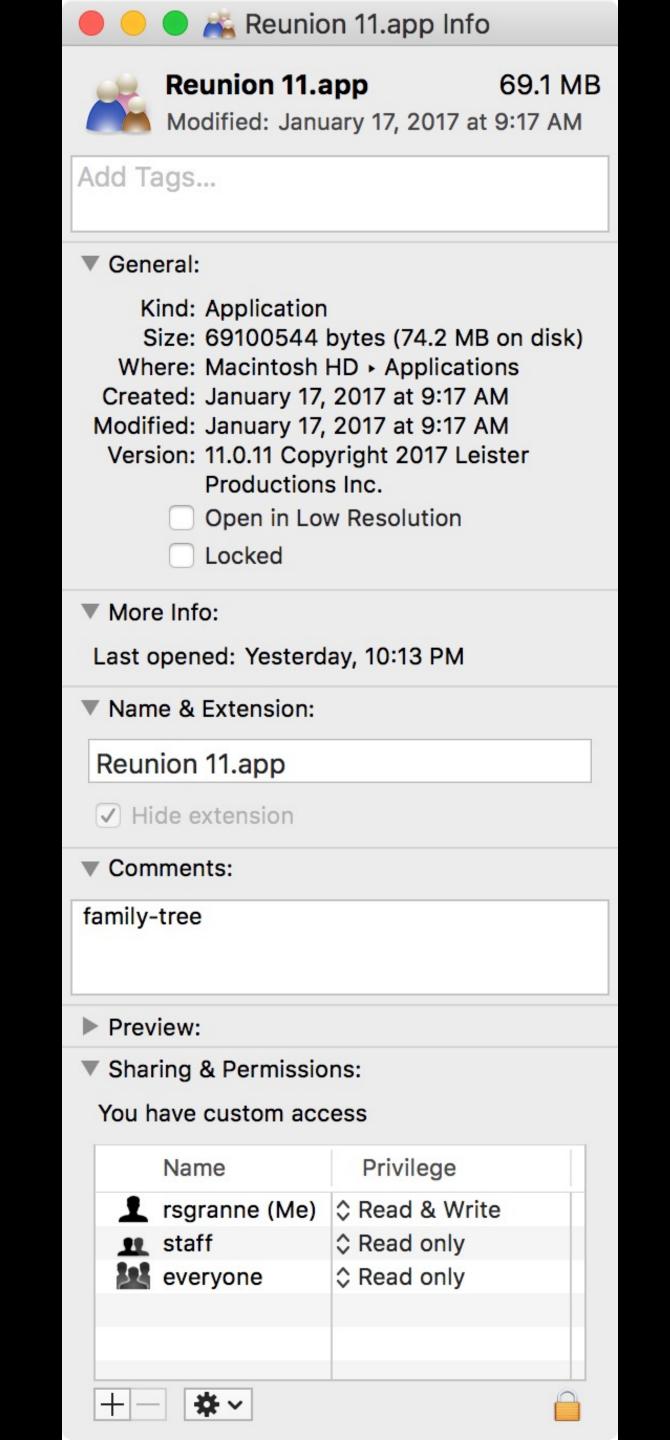
1908c Dale (6), Edgar (2), & Damaris (4) Scott.jpg 2014-09-01, 4:49 PM

Wha...?

If a Comment matches other results, then the Commented app doesn't appear 🐷



2011-03-17, 3:10 PM



more into: 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 Read only • staff

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

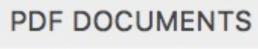


All My Tweets - View all your tweet...

OTHER



Marvel Comic Family Trees | HOW...









granneman 11.familyfile11 Yesterday, 10:14 PM

Working With Spotlight Results

Select a result & press
to open it

Press #1 to open Get Info for the result

Jump directly to the definition of your search term with **\#L**

Press \tag{var} while you highlight an image result to zoom in

Use your mouse to move around in the zoomed-in image

Q 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

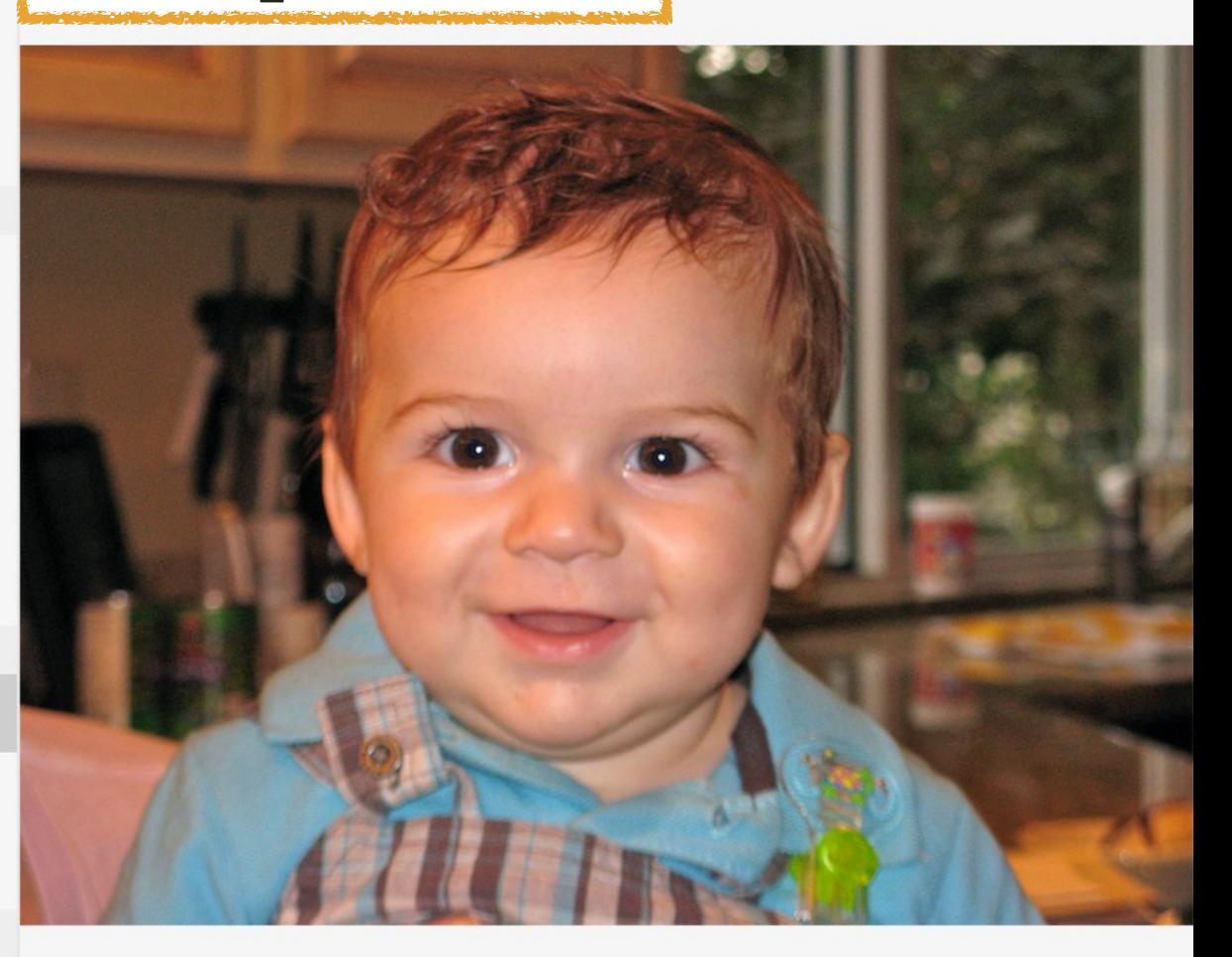


finny



Show all in Finder...

Now press \lambda...





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...



9 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

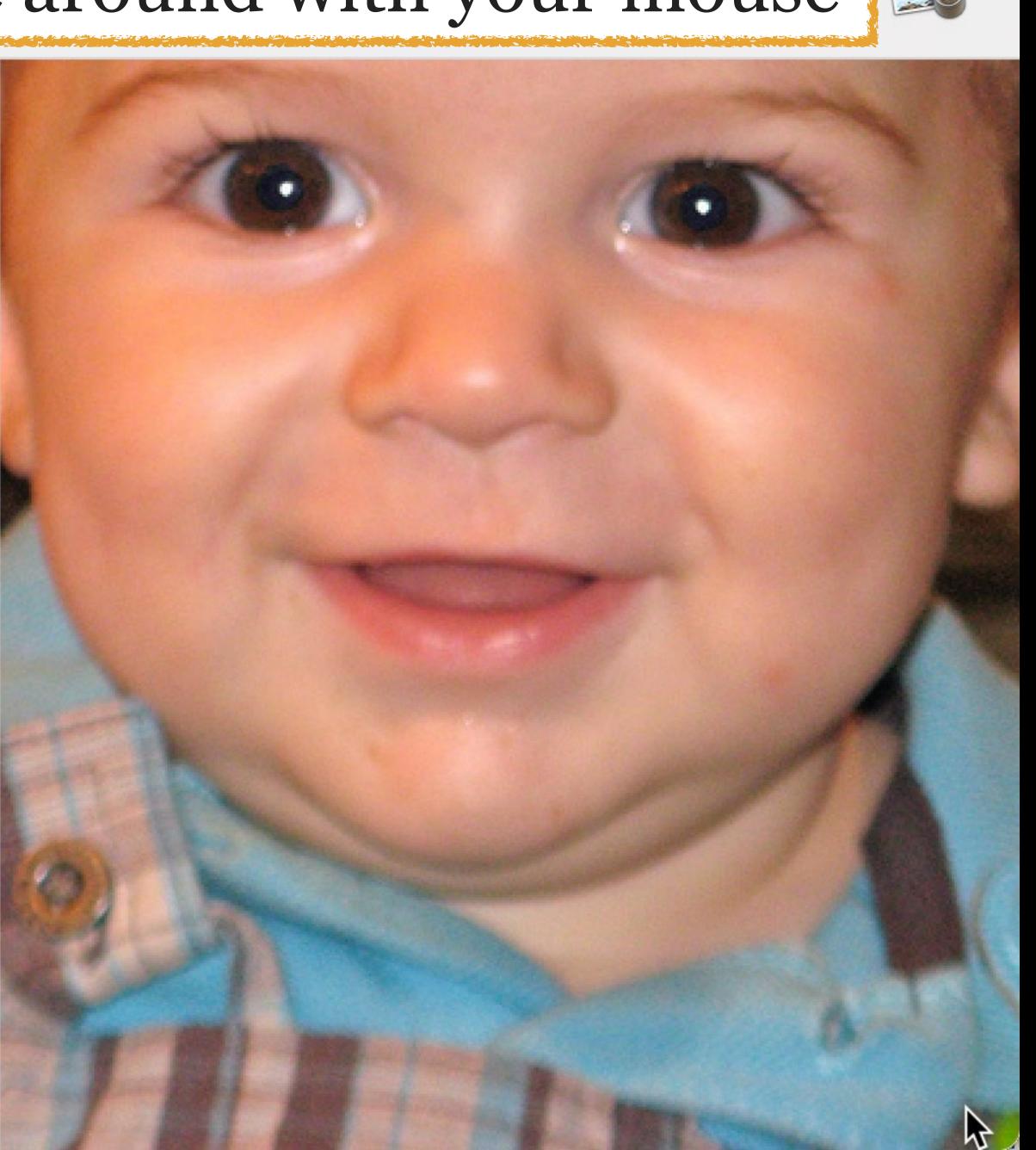
DEFINITION



finny



Show all in Finder...



Jump from one section to the next (e.g., Top Hits, Documents, Wikipedia, Suggested Websites, & Definitions) by using **x**↑ or **x**↓

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...



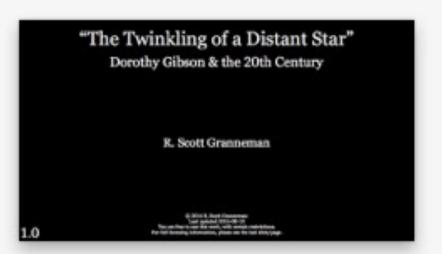
Ms Dorothy Gibson | Encyclopedia...

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

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...

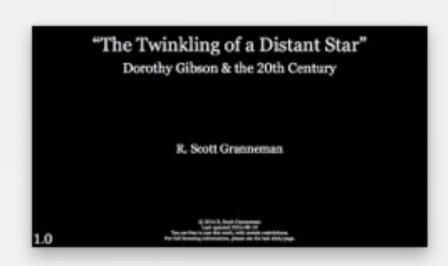


Ms Dorothy Gibson | Encyclopedia...

IMAGES



Dorothy Gibson - Last publicity ph...

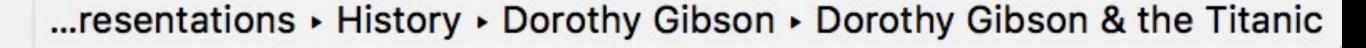


Dorothy Gibson & the Titanic.key

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



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 #__

Default key command for Alfred is __

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 __ & Alfred is invoked with __





















Usage Help



Startup: Launch Alfred at login

Start Alfred automatically.

Alfred Hotkey:



器 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.

Quit Alfred Shutdown:

Alfred will still launch at login if selected.

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.

Chaare



Alfred Newsletter

Subscribe

For Alfred updates, tips and sneak peeks, sign up for our occasional newsletter.





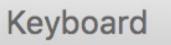
Website



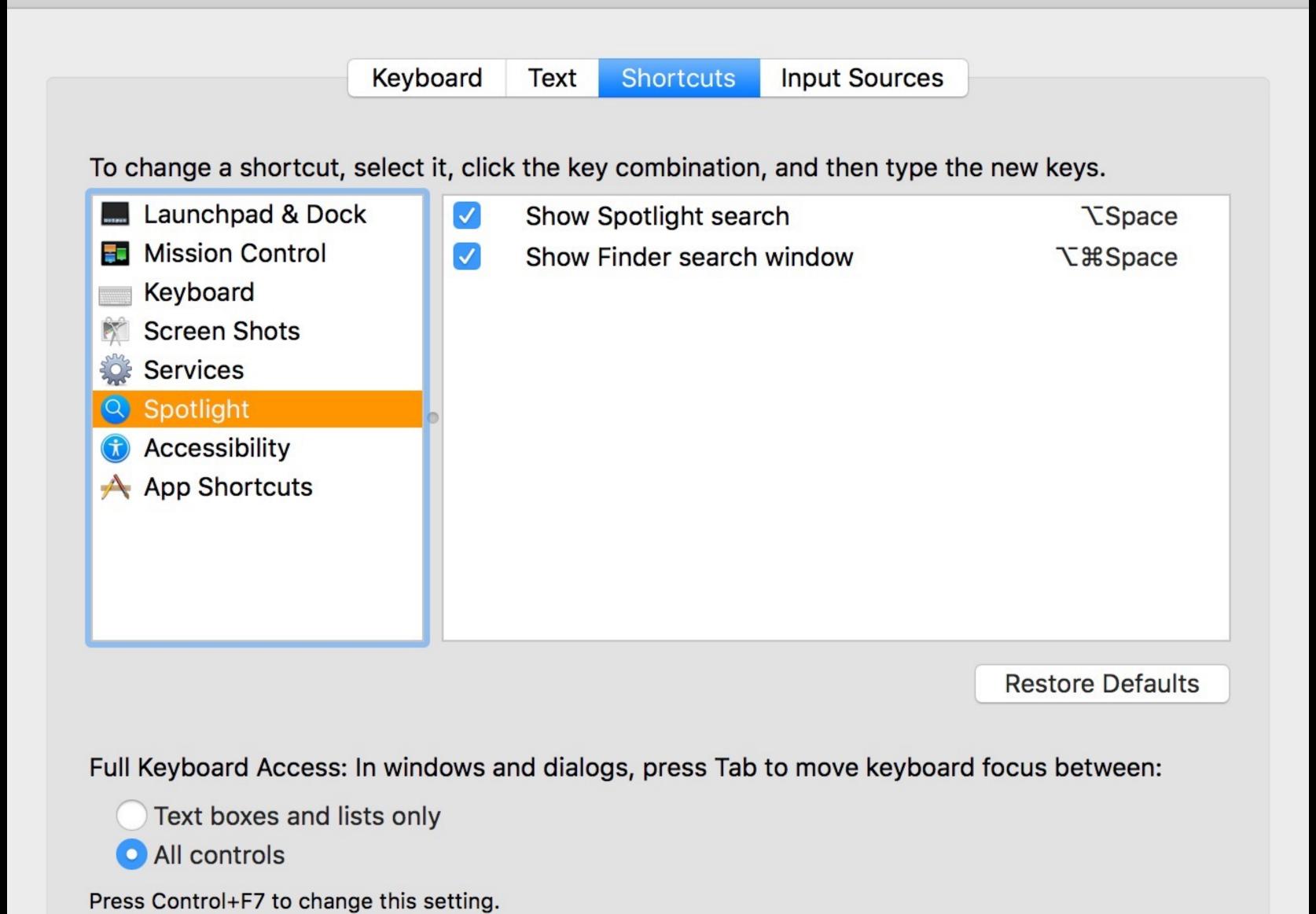
Alfred Remote for iOS

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!





Q Search



Demo!

Alfred

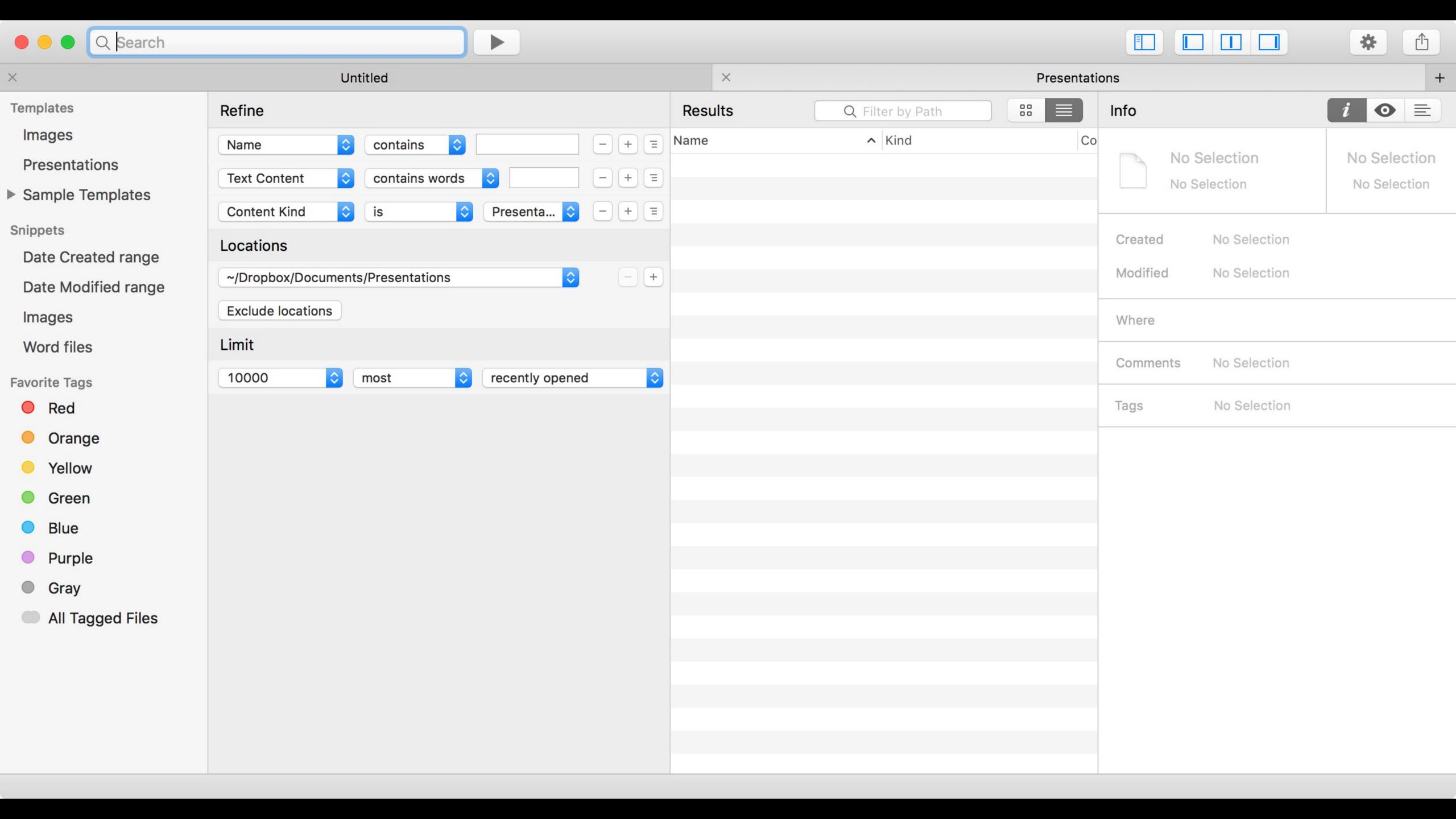
www.alfredapp.com

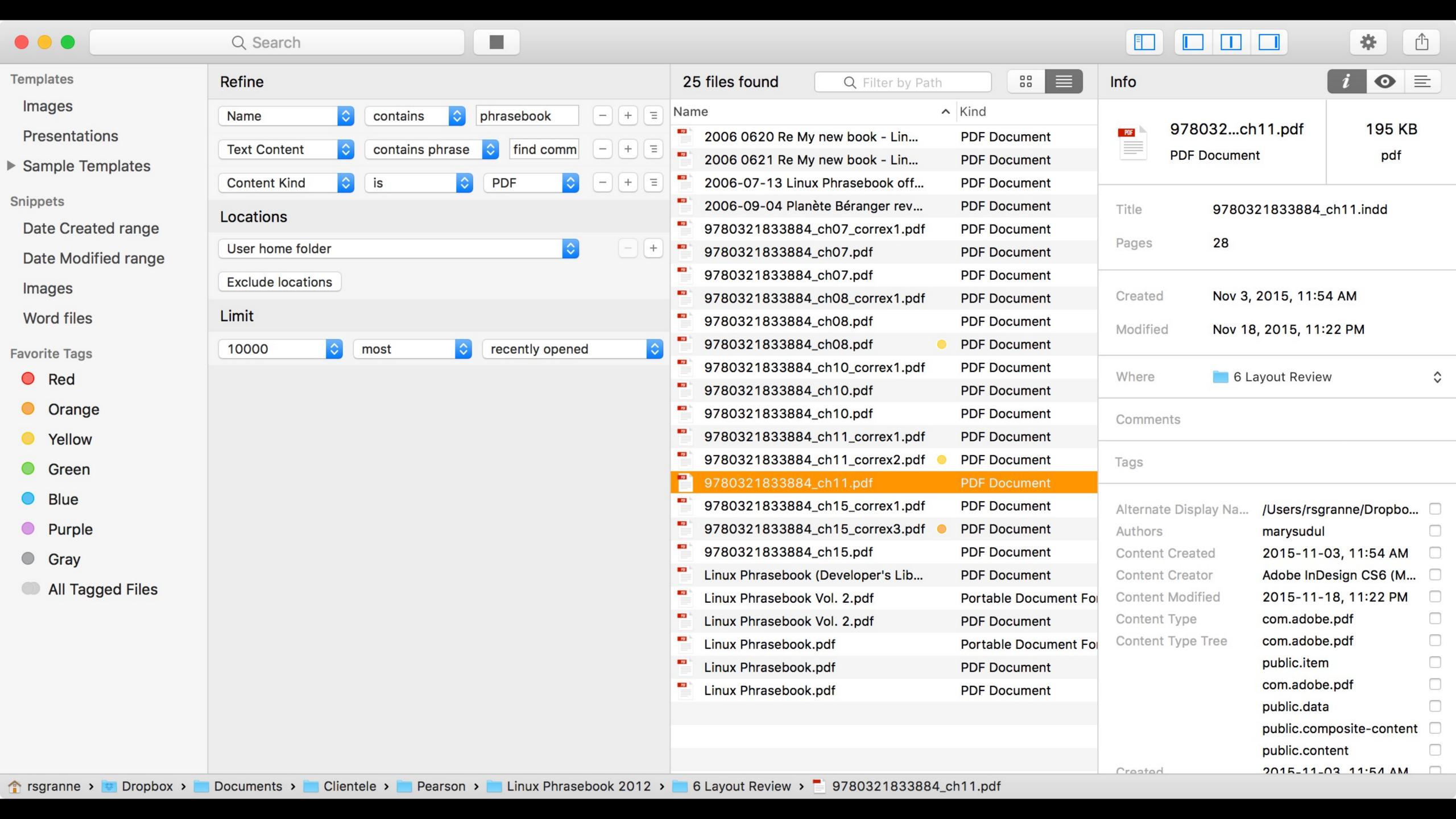
\$0 or \$19 for the Powerpack (\$35 for a lifetime *Mega Supporter* license)

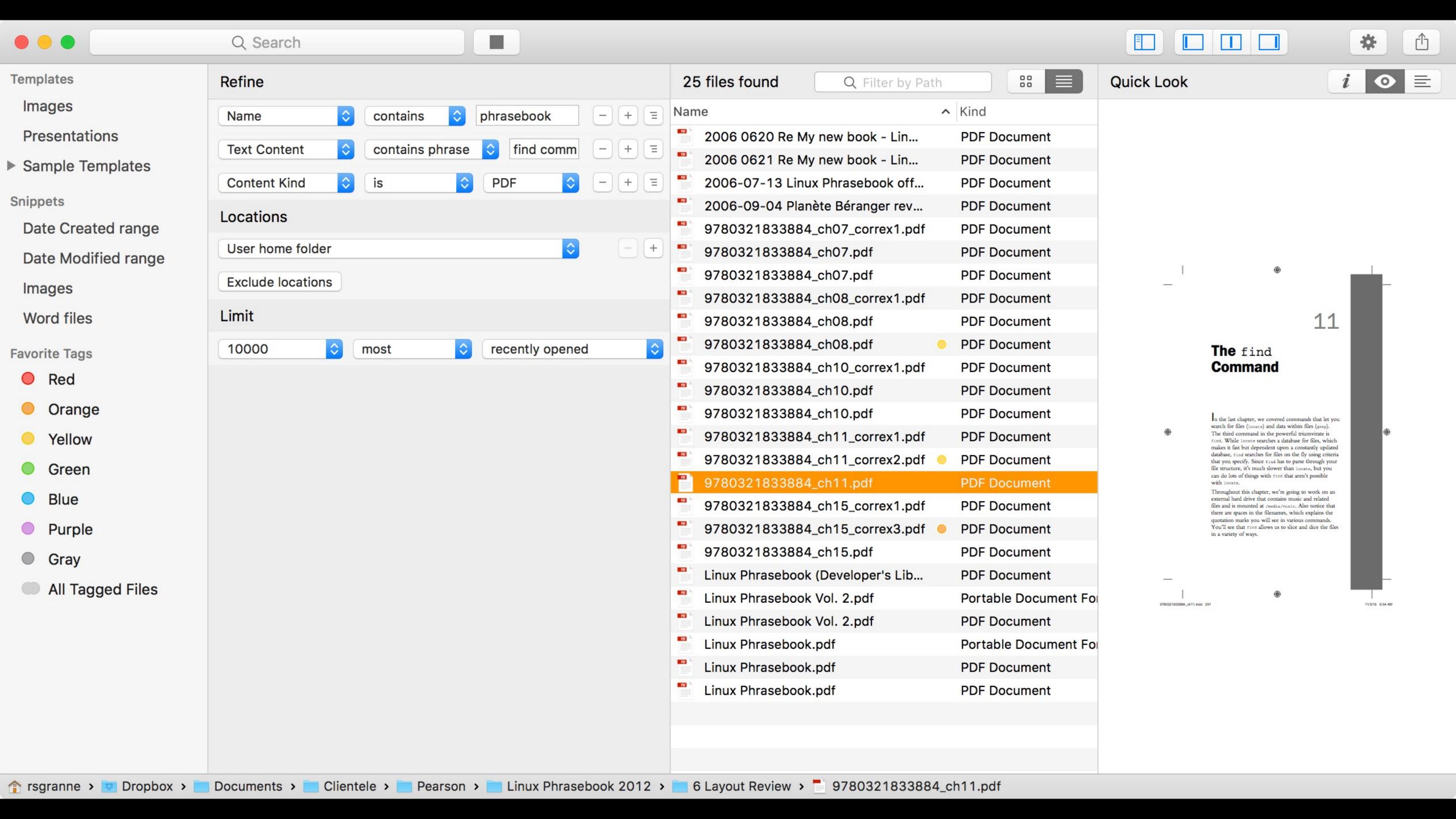
HoudahSpot

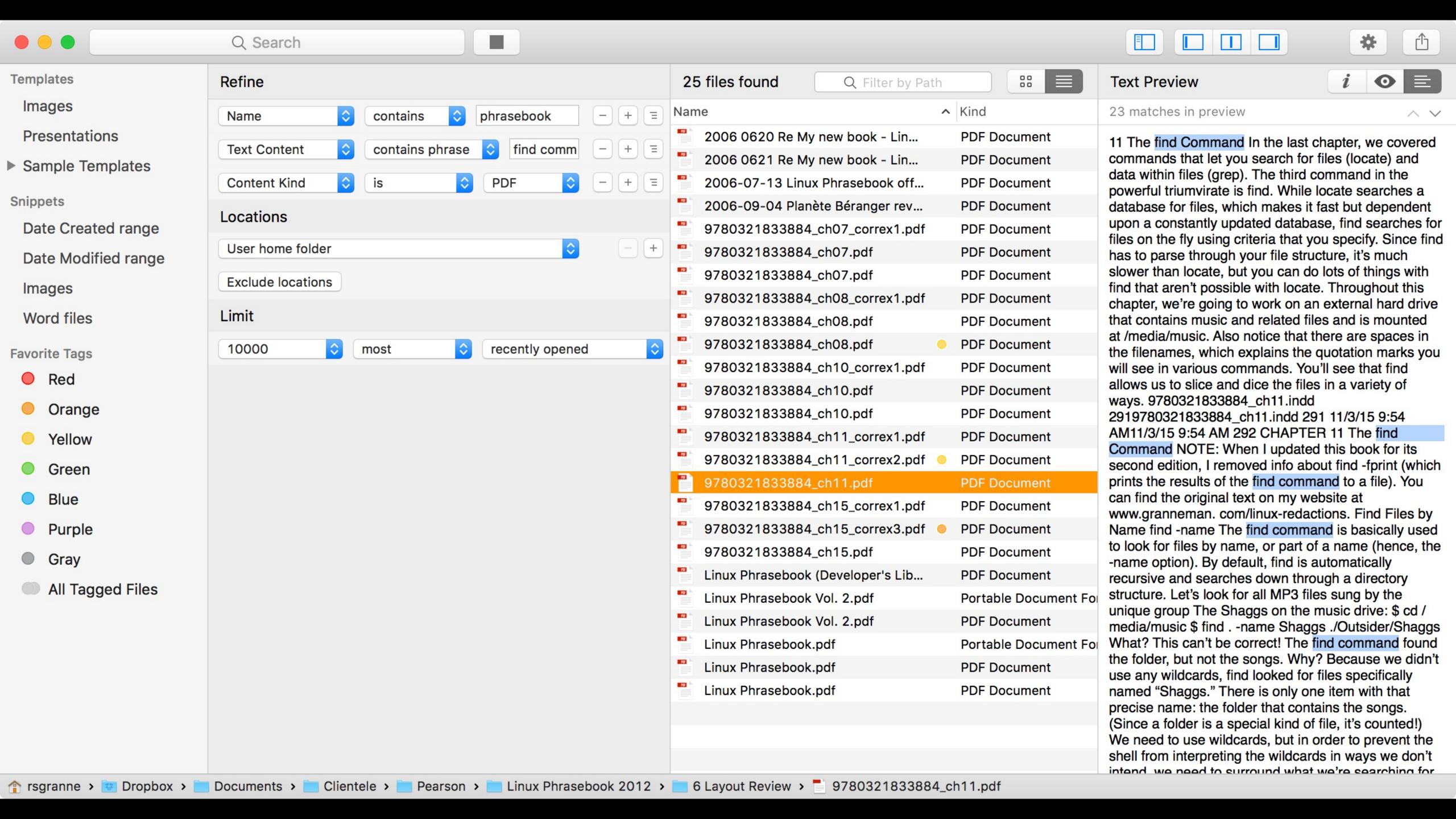
Builds on top of Spotlight with a much better interface

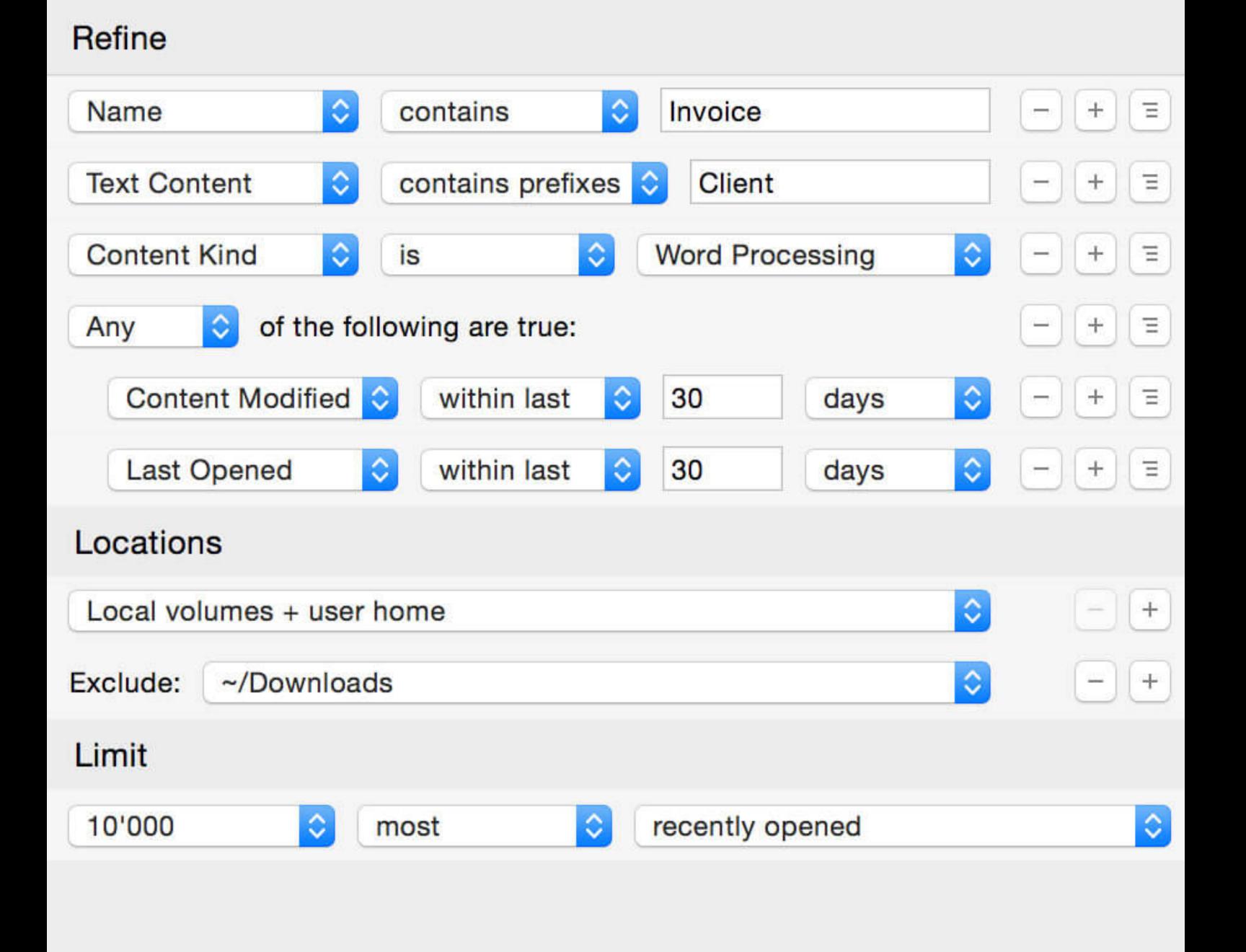
- » Far easier to conduct complex searches
- » Templates for common searches
- » Easily specify locations for scoped searches
- » Plenty of power user features

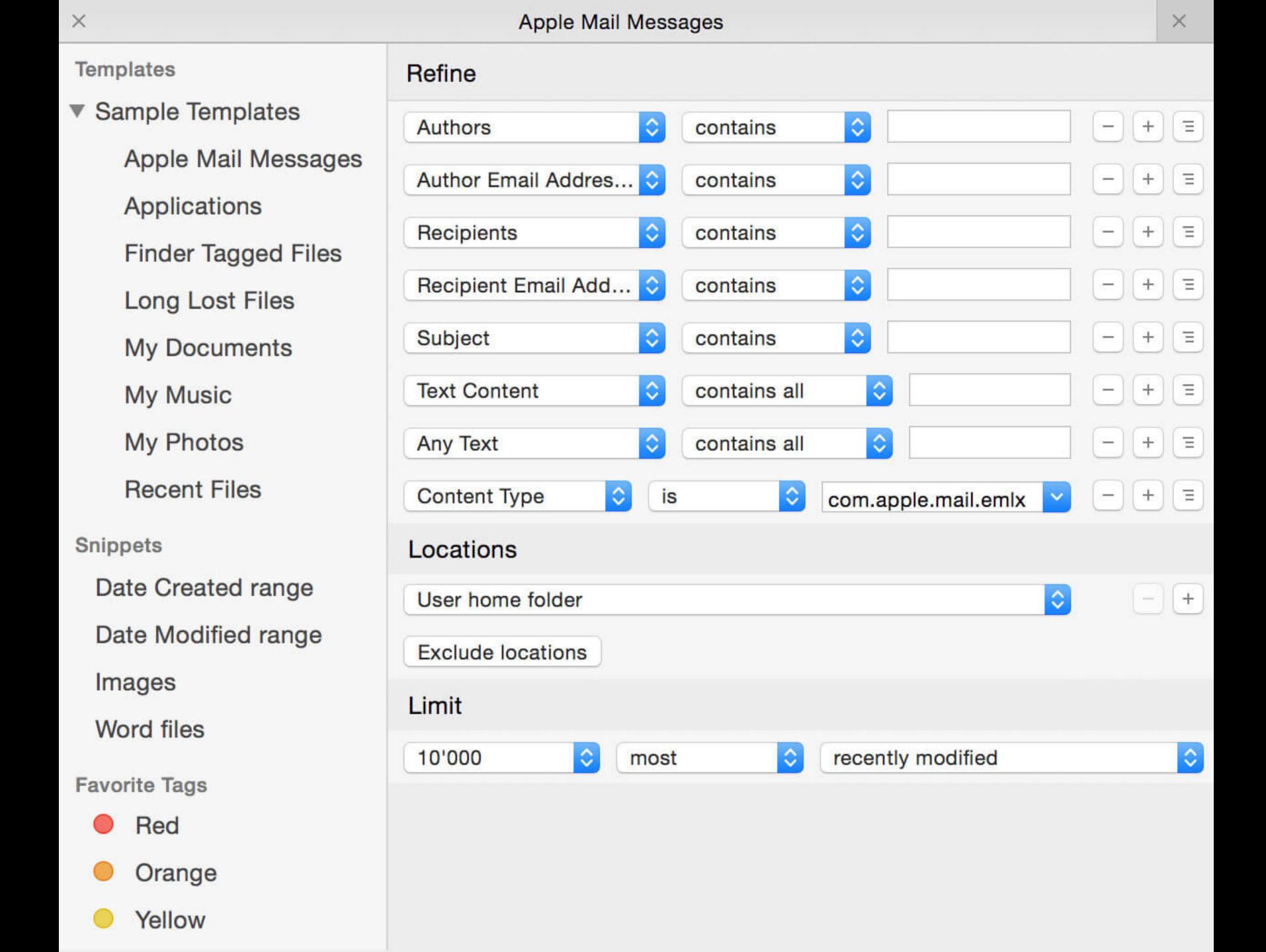












Locations





Exclude: ~/Library - +

HoudahSpot

www.houdah.com/houdahSpot/

\$29

Thank you!

scott@granneman.com granneman.com websanity.com

Getting More From Your Mac Spotlight

R. Scott Granneman & Jans Carton

© 2016 R. Scott Granneman
Last updated 2021-04-01
You are free to use this work, with certain restrictions.
For full licensing information, please see the last slide/page.

2021-03-31 2.0: Created presentation using slides from the original Getting More From Your Mac

2021-03-23 1.8: Added how to copy & move files in Finder with key commands; added *Installing Software* section

2020-06-23 1.7: Added section *Get Info, Get Summary Info, & Show Inspector*; add info re: macOS 11 Big Sur; added slide listing all Apple operating systems

2019-08-16 1.6: Added Catalina for 10.15; added note that ——— is not an em dash

2017-09-20 1.5: Combined naming charts in History; fixed minor formatting issues; added Thank You, Scott (#4/) 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; fixed QuickLook slides

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

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

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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