Free Software and

Alternatives to Free Software

Presentation for the:

PCBUG – The Naples Technology User Group



July 15, 2021 5:00 p.m.

Presented by:

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Functiona Resources

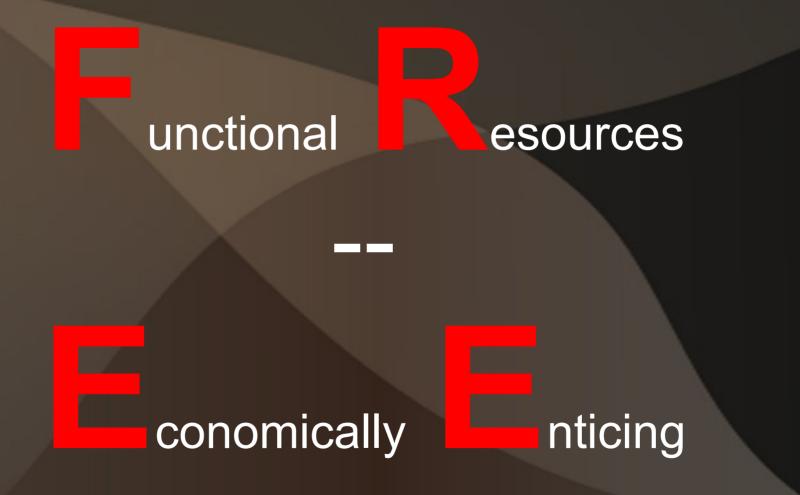
Economically Enticing

Functional Resources

Economically Enticing

Functional Resources

Economically Enticing







My Needs

Computer software:

• that does <u>what I want</u>

• and price is <u>reasonable</u>

My Problem

most "packaged" software does way more than what I need

 most "packaged" software costs way more than I can afford

What I've Found

 software that costs \$\$\$\$
 software that's FREE and

 free software that I like better than other free software

Types of Software

• PS = Paid Software

• FS = Free Software

Types of Software

CSS = Closed Source Software
 Code is hidden from view

OSS = Open Source Software
 Code is open for viewing

Types of Software • PCSS = Paid Closed Source Software -Proprietary • POSS = Paid Open Source Software -Freeware and maybe Shareware • FOSS = Free Open Source Software -Totally at no cost at all (marked w/**)

FOSS

- <u>Free and Open Source Software</u>
- Closed vs. Open Source Software; how are they different? Recipes!
- Open source developers are willing to share the code so that others can help re-write/improve the software (you can also donate to these people as well).

Bottom Line = *\$\$\$\$*

- Free programs may be missing some features.
- So far I haven't missed them, and you may not either.
- But if something is missing, then you decide if it's worth the total price of the program to have that <u>missing feature</u>.
- Start with the free program, if it doesn't meet your needs, purchase the paid program.

My Areas of Computer Needs

- Operating System
- Tech Trouble/Assisting/Communicating
- Protection (computer management)
- Productivity (file creation)
- Multimedia (audio/video)
- Graphics/Digital Imaging

I'd like to share what I use or would use, and other examples of functional software that's economically enticing.

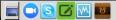
Operating Systems

• Heart/Brains of it all • Graphical desktop • Lots of applications • $FOSS = LINUX^{**}$

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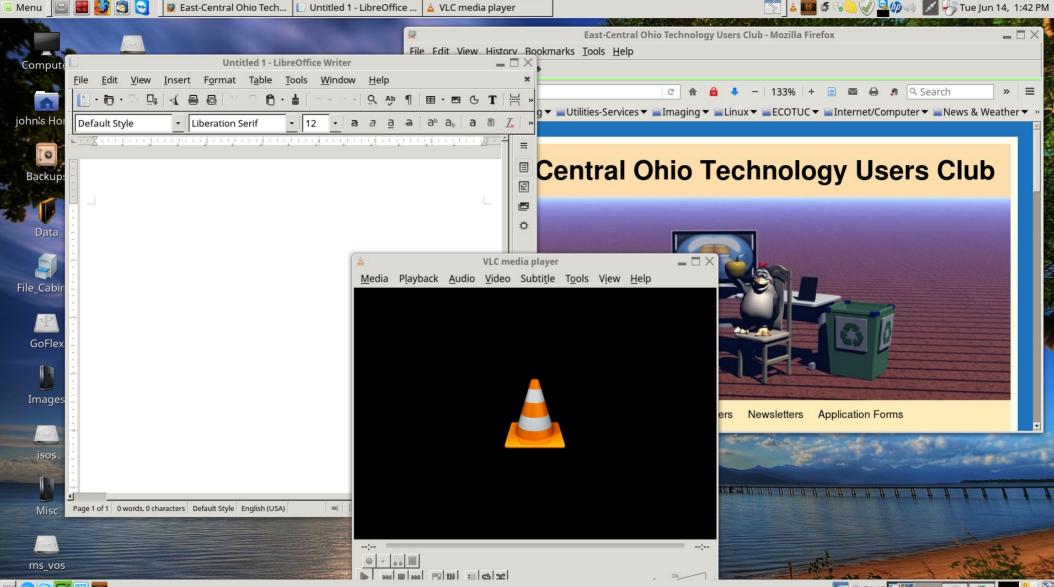






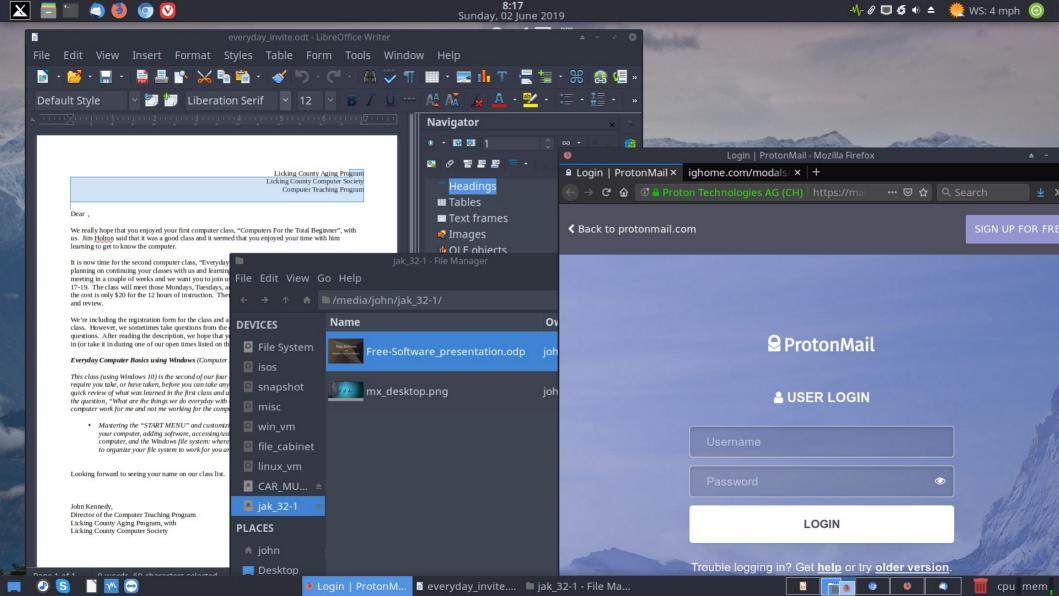


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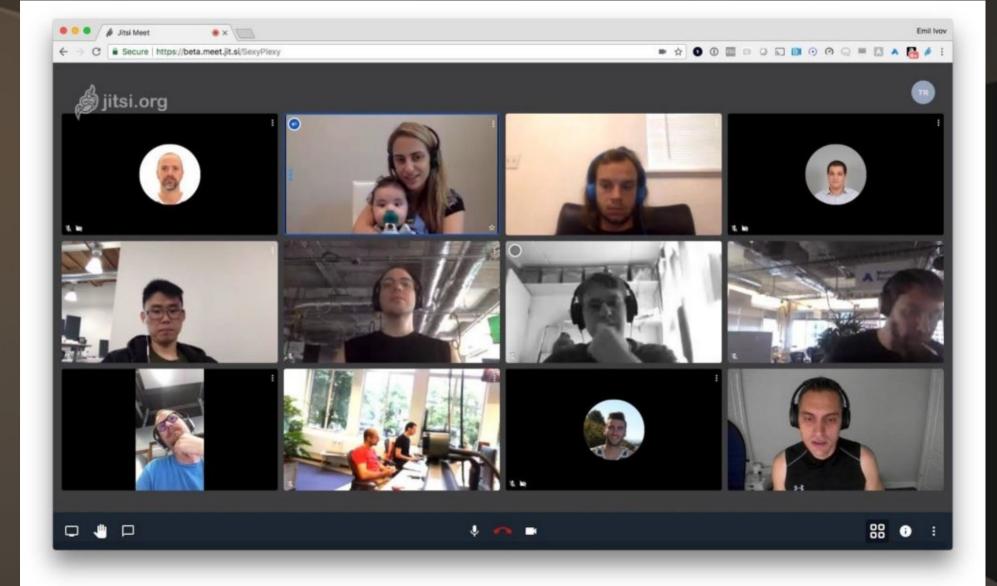
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Tech Trouble/Assisting and Communicating • being able to help others with their tech problems • being able to assist remotely and see what's going on (or not going on) • being able to just communicate

Tech Assistance - Talk

- Jitsi** voice/video/desktop sharing
 Zoom voice/video/desktop sharing; with limitations
- Skype voice/video/files/ desktop sharing; computer to computer



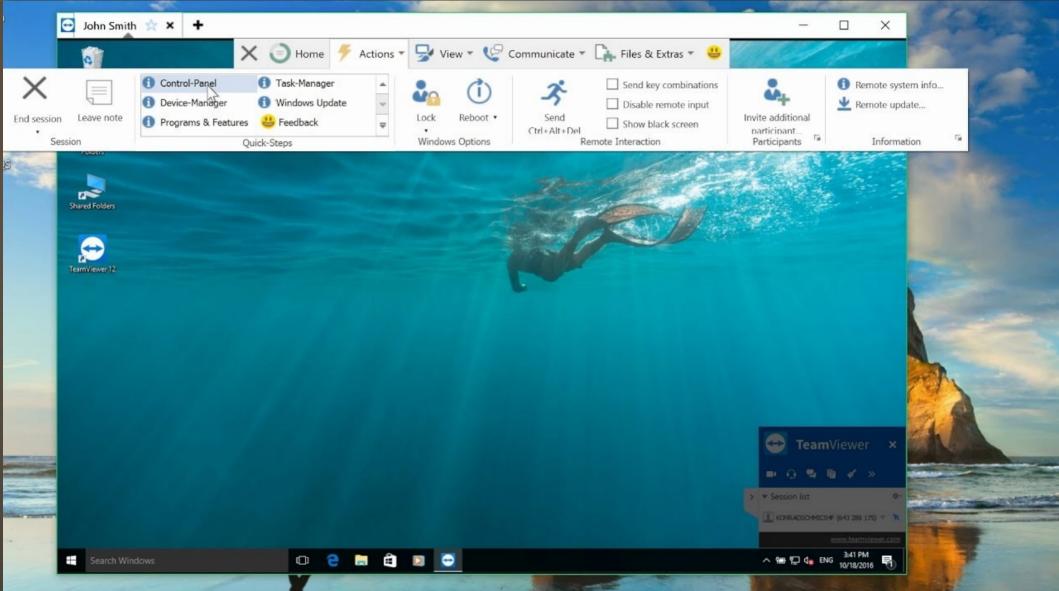


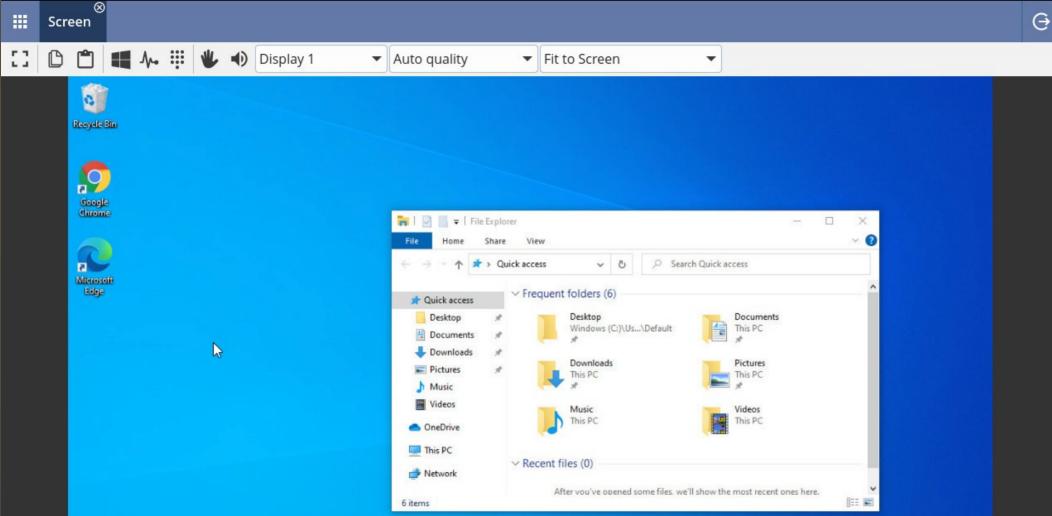
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Tech Assistance – Remote Access

Teamviewer
DWService** (web based)
AnyDesk

Note – I use Skype for audio connection





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Protection

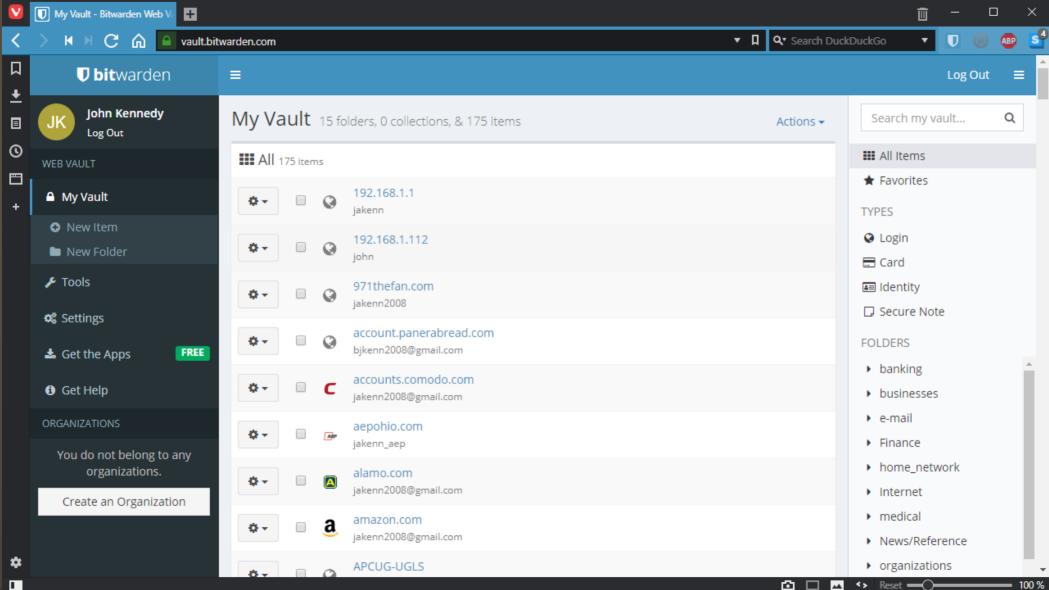
- Password/Bookmark Managers
- Anti-virus
- Spam/Adware
- Clean-up/Remove/Update
- Backup/Restore

Password Managers

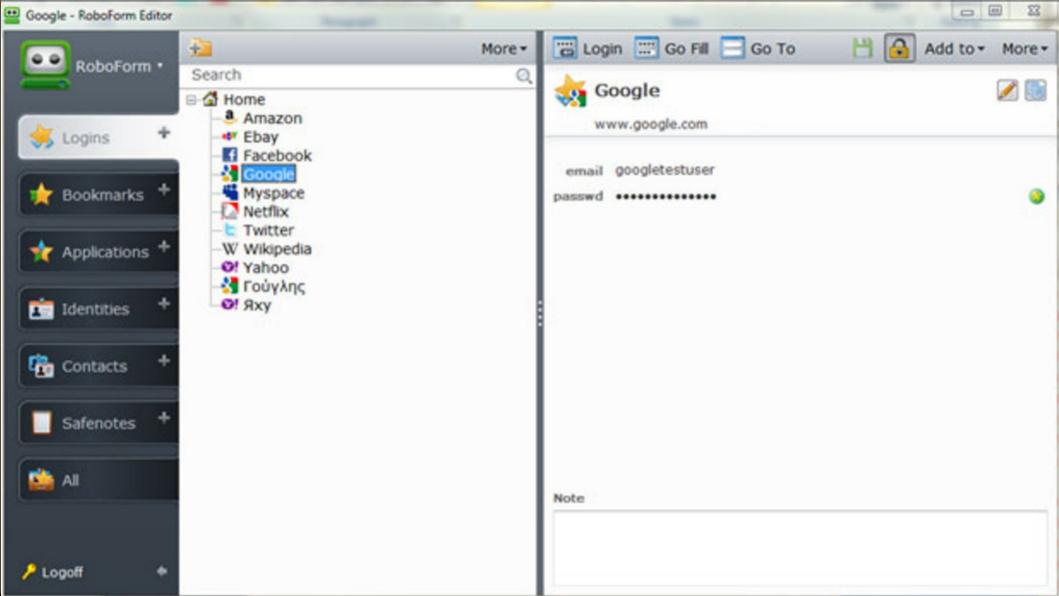
• Bitwarden**

KeePass(Win)**/KeepassX(Linux)**/ KeepassXC(cross-platform, newer)**

Roboform, LastPass, Dashlane

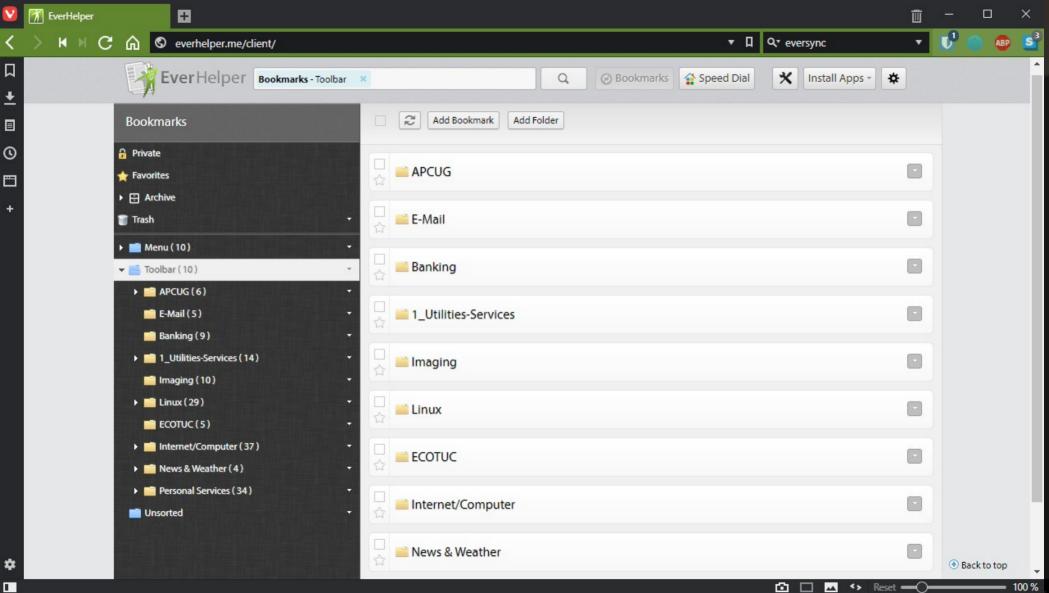


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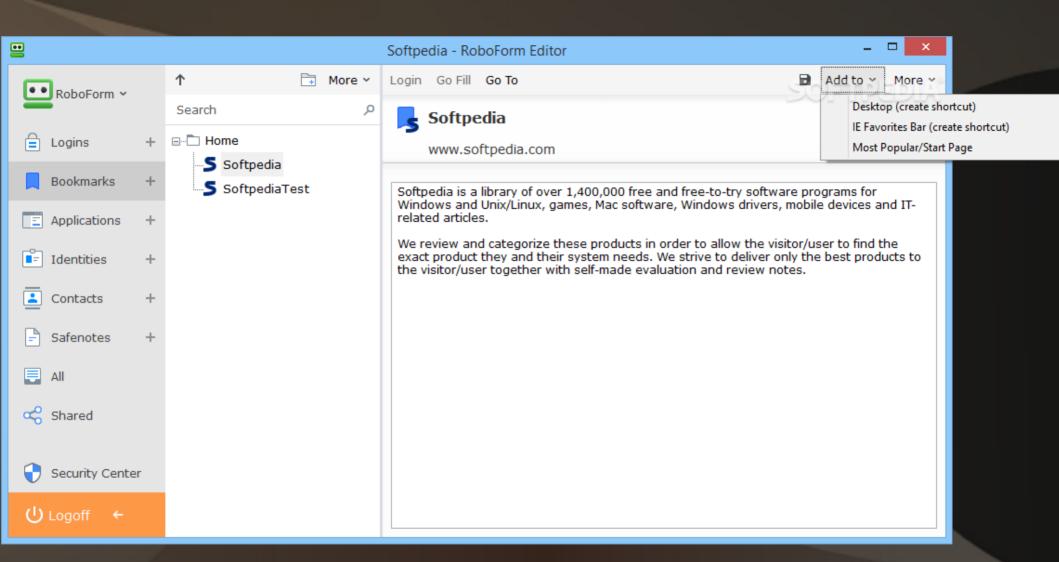


Bookmark Managers

EverSync(web based)**
Browser based
Roboform



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Protection - Antivirus

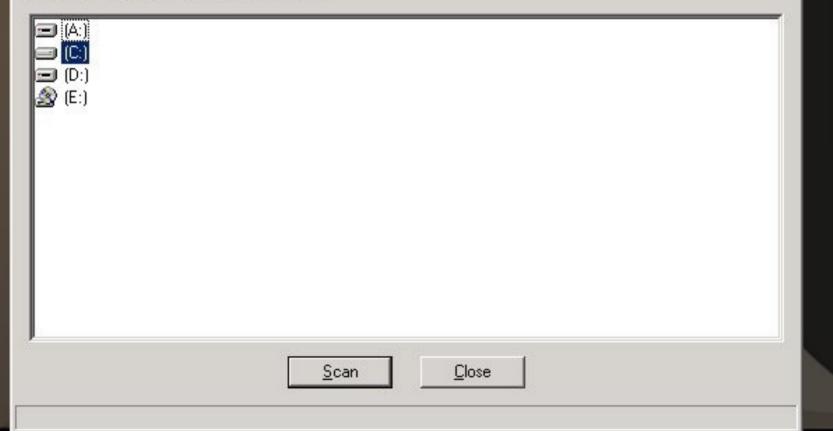
 ClamWin**, ClamAV** • Avast/AVG (both owned by Avast) • Avira AntiVir • MS's own Windows Security

🔞 ClamWin Free Antivirus

<u>File Tools Help</u>



Select a folder or a file to scan (Hold Shift key to select multiple files or folders)





Support Feedback About

Toll Free Tech Support: 1-866-891-4480



Protection > Virus Scans

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Virus Scans Status Find and plug all the cracks in your security which allow malware to slip in - from unsafe settings and passwords to suspicious add-ons and outdated software. 舟 Protection **RUN SMART SCAN** Rescue Disk
 Scan history Other scans Privacy • Performance OPEN NOW SCAN NOW SCAN NOW OPEN NOW **Full Virus Scan Boot-Time Scan Targeted Scan** Custom scans Scan your entire PC from Scan specific folders or Scan for threats before Create your own scans top to bottom external drives Windows starts up

Protection – Spam/Spyware/Malware

MalwareBytesSuperAntiSpyware

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Dashboard

Quarantine

Reports

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Scan Types

your daily scan.

Scan Schedule

Threat Scan

Our most comprehensive scan. It scans all the places

Registry, and Filesystem Objects. Recommended as

malware is known to hide, including Memory, Startup,

Select a Scan Method ②

Activate License Upgrade Now Custom Scan Hyper Scan Allows you to scan where and what you want to scan. Quickly checks Memory and Startup Objects for active

Quickly checks Memory and Startup Objects for active malware threats. If anything is found, we recommend running a Threat Scan afterward for more comprehensive detection.

Recommended



Modifications include choosing which Objects to scan

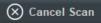
(Memory, Startup and Registry). Enables you to

Programs (PUPs) and Modifications (PUMs).

customize the treatment of Potentially Unwanted



Ø **Recommended Pre-Scan Actions Complete Scan** Scan for frequently unwanted programs Scan all files on this PC Check for malware database updates Close active browser windows Delete Windows Temp Files **Quick Scan** Scan common points of infection Scanner Options 0 Enable Rescue Scan (Maximum Boost) **Critical Point Scan** Activate Scan Boost ÷ Scan for active infections Low Boost O High Boost Scan Internet browser tracking cookies Scan inside ZIP archives **Custom Scan** Only scan recently modified files: 30 days Scan user selected system locations Advanced Scan Settings...



Protection – Clean Up/Removal/Update & Information Gathering

- BleachBit**
- Revo Uninstaller/Advanced Uninstaller Pro/Ccleaner
- SpeccyBelarc

- APT

Vacuum

170.5M

autoclean Delete 180.2kB /tmp/lu40334u7nova.tmp/lu40334u7nsao.tmp Delete 53.2kB /tmp/lu40334u7nova.tmp/lu40334u7nsbx.tmp autoremove Delete 102.4kB /tmp/lu40334u7nova.tmp/lu40334u7nsbn.tmp clean Delete 188.4kB /tmp/lu40334u7nova.tmp/lu40334u7nsaa.tmp Package lists Delete 45.1kB /tmp/lu40334u7nova.tmp/lu40334u7nsc7.tmp 170.5M Delete 204.8kB /tmp/lu40334u7nova.tmp/lu40334u7nsbv.tmp 414 - Bash Delete 155.6kB /tmp/lu40334u7nova.tmp/lu40334u7nsat.tmp History 4.1 Delete 77.8kB /tmp/lu40334u7nova.tmp/lu40334u7nsab.tmp Chromium 197.6M Delete 61.4kB /tmp/lu40334u7noya.tmp/lu40334u7nsb5.tmp Delete 176.1kB /tmp/lu40334u7noya.tmp/lu40334u7nsc5.tmp Cache 194 1M Delete 659.5kB /tmp/lu40334u7nova.tmp/lu40334u7nsb0.tmp Cookies 73.7 Delete 81.9kB /tmp/lu40334u7nova.tmp/lu40334u7nsae.tmp 118.8k Delete 69.6kB /tmp/lu40334u7noya.tmp/lu40334u7nsar.tmp DOM Storage Delete 127kB /tmp/lu40334u7noya.tmp/lu40334u7nsb4.tmp Form history Delete 2MB /tmp/lu40334u7noya.tmp/lu40334u7nsbo.tmp ☑ 475.1k History Delete 229.4kB /tmp/lu40334u7nova.tmp/lu40334u7nple.tmp Passwords 41k Delete 69.6kB /tmp/lu40334u7nova.tmp/lu40334u7nsbg.tmp Delete 53.2kB /tmp/lu40334u7noya.tmp/lu40334u7nsbj.tmp Search engines Delete 679.9kB /tmp/lu40334u7nova.tmp/lu40334u7nsbc.tmp 2.7N Session Delete 81.9kB /tmp/lu40334u7nova.tmp/lu40334u7nsc6.tmp Sync 20.5k Delete 98.3kB /tmp/lu40334u7nova.tmp/lu40334u7nplw.tmp Delete 548.9kB /tmp/lu40334u7noya.tmp/lu40334u7nsbb.tmp Vacuum Delete 1.7MB /tmp/lu40334u7noya.tmp/lu40334u7nsc2.tmp Deep scan Delete 106.5kB /tmp/lu40334u7nova.tmp/lu40334u7nsb8.tmp .DS Store Delete 151.6kB /tmp/lu40334u7nova.tmp/lu40334u7nsb6.tmp Backup files Delete 167.9kB /tmp/lu40334u7noya.tmp/lu40334u7nsal.tmp Delete 204.8kB /tmp/lu40334u7noya.tmp/lu40334u7nsc1.tmp Temporary files Delete 139.3kB /tmp/lu40334u7nova.tmp/lu40334u7nsai.tmp Thumbs.db Delete 1.8MB /tmp/lu40334u7nova.tmp/lu40334u7nsbf.tmp VIM swap files across system Delete 94.2kB /tmp/lu40334u7nova.tmp/lu40334u7nsag.tmp Delete 90.1kB /tmp/lu40334u7nova.tmp/lu40334u7nsad.tmp VIM swap files under user profile Delete 446.5kB /tmp/lu40334u7nova.tmp/lu40334u7nsbs.tmp Evolution Delete 114.7kB /tmp/lu40334u7nova.tmp/lu40334u7nsai.tmp Cache Delete 114.7kB /tmp/lu40334u7nova.tmp/lu40334u7nsb3.tmp Delete 327.7kB /tmp/lu40334u7noya.tmp/lu40334u7nsay.tmp Firefox Delete 77.8kB /tmp/lu40334u7noya.tmp/lu40334u7npla.tmp **Backup files** 24.6k Delete 2.4MB /tmp/lu40334u7noya.tmp/lu40334u7nsb1.tmp Cache 1.12G Delete 53.2kB /tmp/lu40334u7nova.tmp/lu40334u7nsac.tmp 4.4M Delete 1MB /tmp/lu40334u7noya.tmp/lu40334u7nsbh.tmp Cookies Delete 53.2kB /tmp/lu40334u7noya.tmp/lu40334u7nsak.tmp Crash reports 20.5k Delete 135.2kB /tmp/lu40334u7nova.tmp/lu40334u7nsbw.tmp DOM Storage 🗹 790.5k Delete 483.3kB /tmp/lu40334u7nova.tmp/lu40334u7nsaz.tmp Delete 1.5MB /tmp/lu40334u7nova.tmp/lu40334u7nsc0.tmp 262.1k Form history Delete 4.1kB /tmp/.org.chromium.Chromium.wwfdYZ/pcloud1 2.png Passwords Delete 4.1kB /tmp/.ora.chromium.Chromium.3a74Wa/internxt-drive1 240.png Session restore 200.7k Delete 0 /tmp/gtsingleapp-zoom-3e8-lockfile Delete 0 /tmp/config-err-40UlRp Site preferences 229.4k Delete 0 /var/tmp/flatpak-cache-N36V40/repo-WFHFfN-lock **URL** history 32.8k

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PhotoScape ProtonVPN Recuva Ur Scanning modes		VLC media player		
Foxit Reader Uninstall				
Are you sure you want to completely remove Foxit Reader and all of its components?				
Yes No Scan C	Cancel			
Foxit Reader Details				å ×

Install Date: 4/30/2018

Size: 203.76 MB

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Version: 9.1.0.5096 Company: Foxit Software I

Website: http://www.foxitsoftware.com/support/

Installations: 66

Piriform Speccy File View Help



v1.28.709



New version! Click to download

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😸 Piriform Speccy File View Help

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🐴 Operating System	Windows 10 Home 64-bit Computer type: Notebook		
CPU	Installation Date: 11/25/2015 12:47:58 AM Serial Number: YTMG3-N6DKC-DKB77-7M9GH-8	3HVX7	
RAM	Windows Security Center		
Motherboard	User Account Control (UAC) Enabled Notify level 2 - Default		
	🕶 Windows Update		
Graphics	AutoUpdate Not configured Vindows Defender		
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 Optical Drives 	✓ Firewall Firewall Enabled		
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<u>Your Privacy</u> In page Links:		Computer Nam Profile Dat Advisor Version	rofile Summary e: jakenn-desk764 (in JAKENN200 e: Thursday, December 08, 2011 4:1 n: 8.2f n: John-Admin7_64			
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Hosted Virtual	Operating System new – server roles	3		System Model		
Machines new Network	Windows 7 Professional (x64) Service Pack 1 (build 7601) Install Language: English (United States) System Locale: English (United States) Installed: 8/28/2011 5:14:24 PM		Enclosure Type: Desktop			
Map	Processor *			Main Circuit Board ^b		
Software Licenses Software Versions & Usage	2.80 gigahertz AMD Athlon 64 X2 Dual Core 256 kilobyte primary memory cache 1024 kilobyte secondary memory cache 64-bit ready Multi-core (2 total) Not hyper-threaded		Board: XFX MD-A72P-750 Bus Clock: 200 megahertz BIOS: American Megatrend			
Missing Hotfixes	new USB Storage Use in past 30 Days (mouse over la	st used for details)	new Hosted Virtual Machines (mouse over name for details)			
<u>Installed</u> <u>Hotfixes</u>	Canon iP6700DStorage drive 8, rev 0101 Seagate FA GoFlex Desk drive 9, s/n NA0LF0CS, rev 0157 Seagate FreeAgentDesktop drive 7, s/n 5QM0G49V, rev 100F Generic USB CF Reader drive 3, s/n 058F312D81B, rev 1.01	Last Used 12/8/2011 4:10:52 PM 12/8/2011 4:10:52 PM 12/8/2011 4:10:52 PM 12/8/2011 4:10:51 PM	Name Windows XP Mode Windows XP Mode	Last Used 9/21/2011 6:22:01 PM 9/16/2011 9:36:18 PM		

12/8/2011 4:10:51 PM

12/8/2011 4-10-51 PM

Generic USB MS Reader -- drive 5, s/n 058F312D81B, rev 1.03

Generic USB SD Reader -- drive 2 s/n 058F312D81B rev 1.00

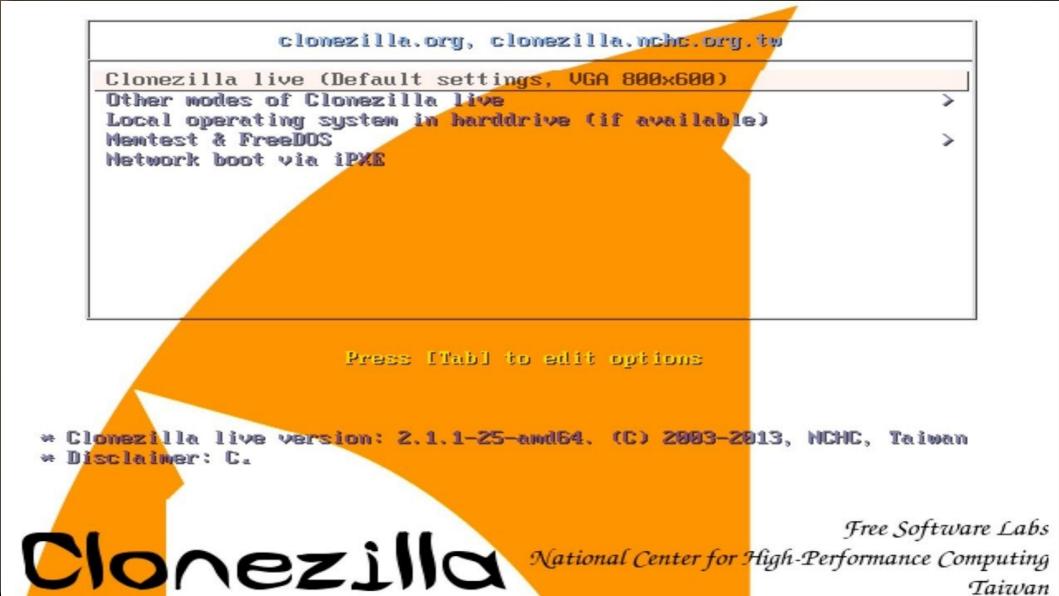
Protection – Backup/Restore

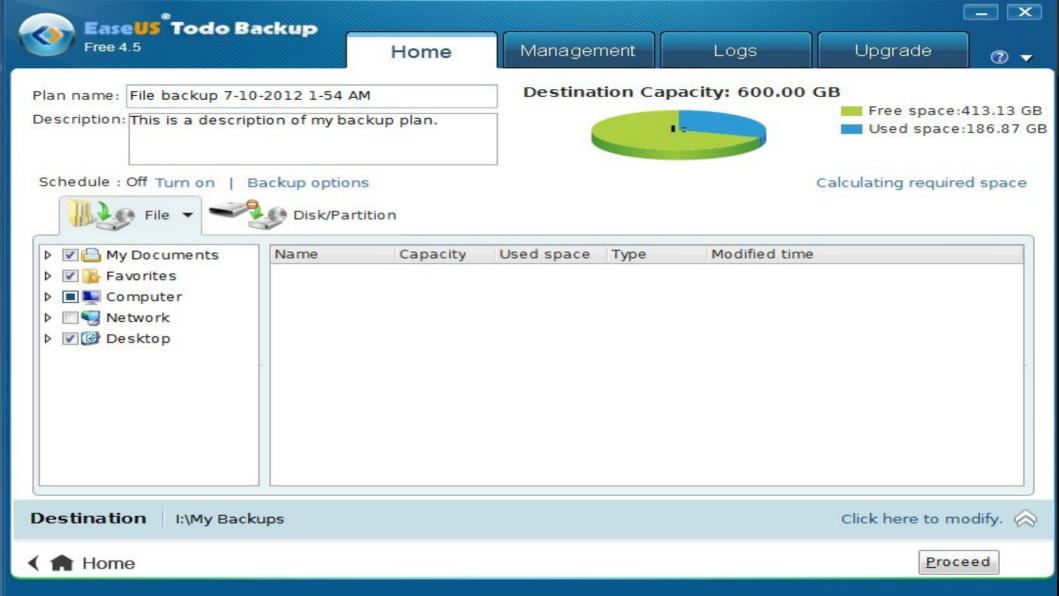
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- SyncBackFree/FreeFileSync files
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Other Tasks 😵	67.04 GB 300.05 GB	24.45 GB 165.71 GB	
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AOMEI Backupper Standard

..t Upgrade ≔ Menu 😏 — 🗙



Software Easy Downloading and Keeping Up to Date

PatchMyPC

• NiNite





OS: Microsoft Windows 10 Home 64-Bit Hostname: NEWLAP Definitions: 02-June-2019



Search From 300 Apps...

🖞 🙆 Plugins & Runtimes

Adblock Plus for IE 1.6 (x64)

□ Adobe Flash AX 32.0.0.192

Adobe Flash NPAPI 32.0.0.192

Adobe Flash PPAPI 32.0.0.192

Adobe Shockwave 12.3.5.205

₩ D Microsoft .NET Framework 4.8.0

Microsoft Silverlight 5.1.50907.0

Java 8 Update 201 (x64)

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Adobe Air 32.0.0.125



Options





Scheduler

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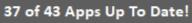
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 Google Chrome 74.0.3729.169
 Maxthon 5.2.7.3000
 Mozilla Firefox 67.0 (x64)



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6 Apps To Install





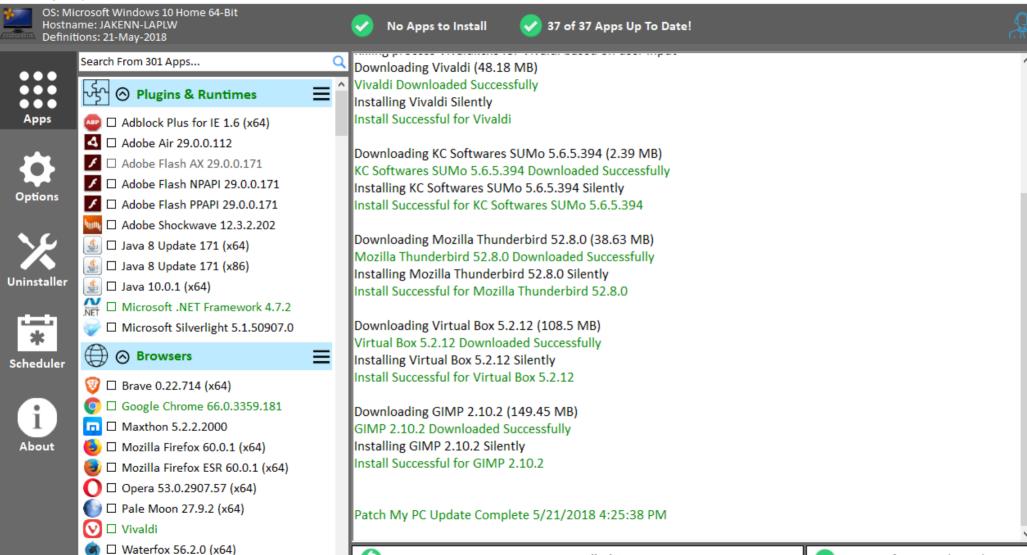


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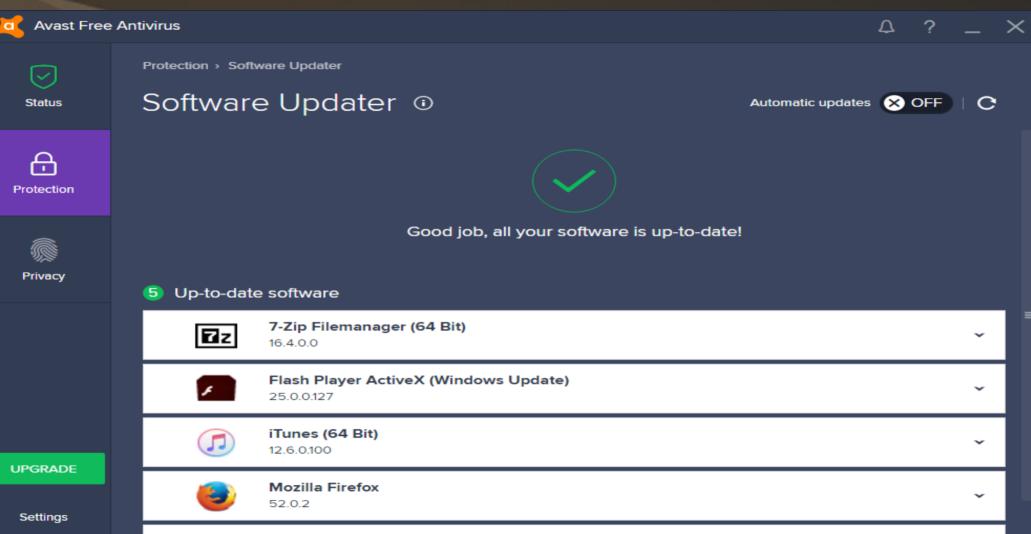
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1. Pick the apps you want

Web Browsers	Messaging	Media	Runtimes	Imaging	Documents
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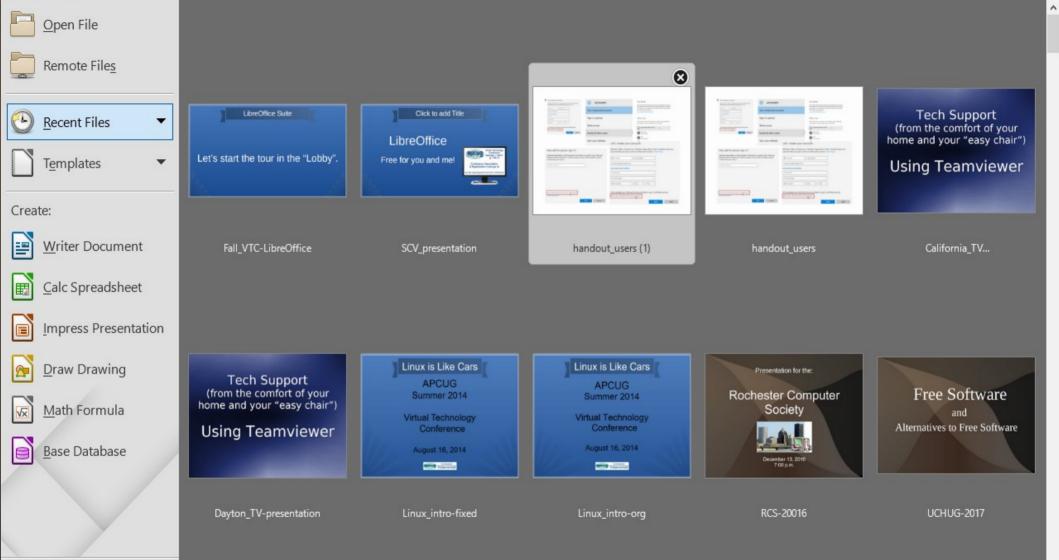
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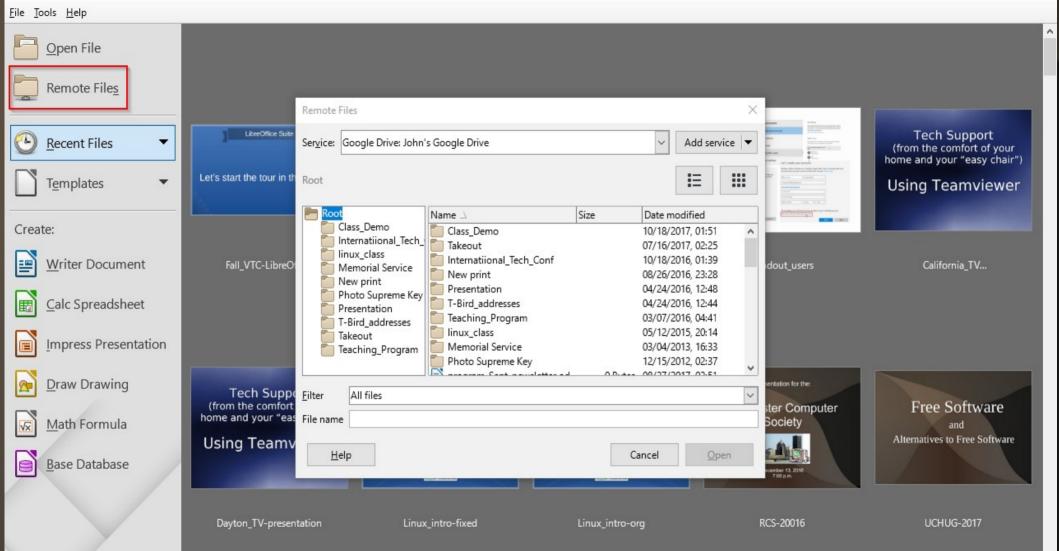
• Text documents, spreadsheets, presentations, note taking • Web browsing, e-mail, calendar • PDF readers • Graphics/Drawing

Productivity – Text documents, Spreadsheet, Presentation

- LibreOffice**
- Calligra**
- FreeOffice, OnlyOffice**
 GoogleDocs, MS Office-Web



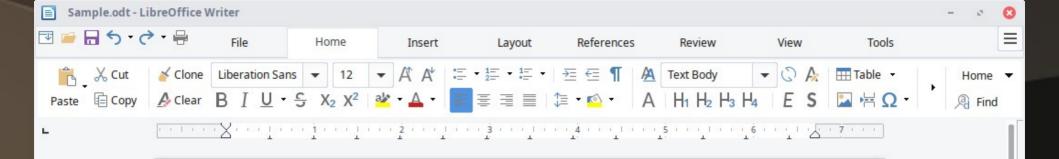




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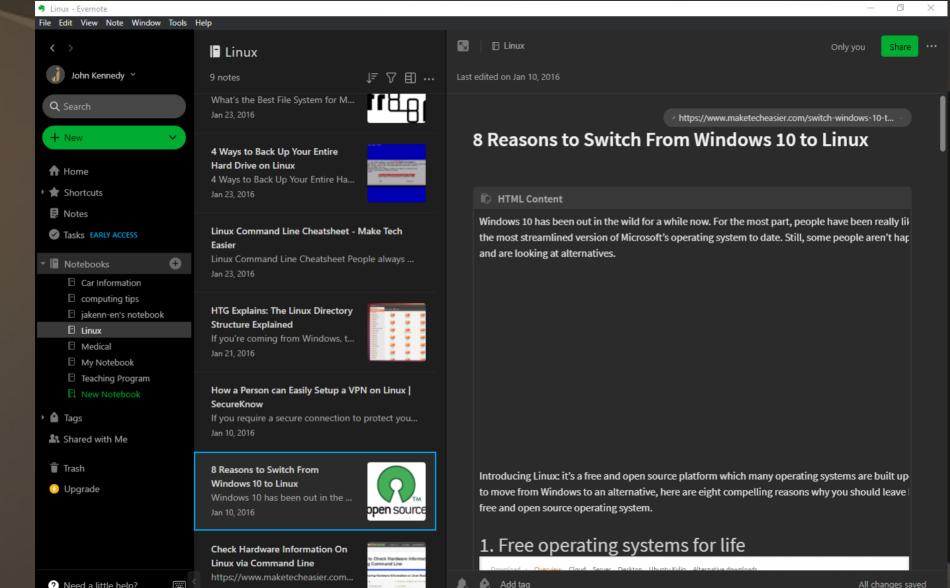


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Productivity – Note Taking

- Joplin**
- Evernote
- SimpleNote**



? Need a little help?

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Jan 3, 2016

All changes saved

Simplenote

10

File Edit View Window Help

All Notes

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First line of the note is used as title Then you get the a snippet of the rest afterwar...

More notes on important topics Seriously, you come up with example notes!

Getting the most out of Simplenote Thanks for signing up!

This is Simplenote

Kind of great. It does plain-text but you can also knock your socks off with full Markdown support if you want to format your text.

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There is no spell-check in Windows or Linux apps, but web, macOS, Android, and iOS get spell-checked by the system-provided spell-checkers.

Now, go back to reading the actual article if you please

Enter a tag name...

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Printer - Lexmark X1100 Printer all-in-one -

Ref - Whirlpool Fridge - Air Filter

Software - Postbox License for Email

Subsonic [Accounts]

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Water Heater- AO Smith

Wifi - Netgear Extender EX2700 - N300 Wi

Wifi - Router - Comcast Xfinity - Arris TG86

z - PC - Musika - ASUS K30BD Desktop [S

PC - Caecilia - HP Pavilion 570-p023w Desktop

Joplin

Q

PROCESSOR : Intel Core i5-7400 CPU speed: 3.0 GHz (max turbo boost - 3.5 GHz) CPU cores: 4 CPU Cache: 6 MB TDP: 65 W Socket: LGA 1151

MEMORY: 8 GB Amount: 8 GB Speed: PC4-19200 MB/s Type: DDR4-2400

Memory upgrade information

Dual channel memory architecture Two DDR4 UDIMM (288-pin) sockets Supports up to PC4-19200 (DDR4-2400) Supports 2 GB, 4 GB, and 8 GB UDIMMs Supports up to 4 GB on 32-bit systems > NOTE: 32-bit systems cannot address a full 4.0 GB of memory. Supports up to 16 GB (unbuffered) on 64-bit computers > NOTE: Maximum memory shown reflects the capability of the hardware and can be limited further in the operating system.

INTEGRATED GRAPHICS # AUDIO: Integrated audio Audio Codec: ALC3863-CG High Definition (Azalia) 5.1 channel audio support

Dual channel memory architecture Two DDR4 UDIMM (288-pin) sockets Supports up to PC4-19200 (DDR4-2400) Supports 2 GB, 4 GB, and 8 GB UDIMMs Supports up to 4 GB on 32-bit systems

Memory upgrade information

MEMORY: 8 GB

Speed: PC4-19200 MB/s

Amount: 8 GB

Type: DDR4-2400

NOTE: 32-bit systems cannot address a full 4.0 GB of memory. Supports up to 16 GB (unbuffered) on 64-bit computers NOTE: Maximum memory shown reflects the capability of the hardware and can be limited further in the operating system.

26/05/2018 07.12

INTEGRATED GRAPHICS

AUDIO: Integrated audio

Audio Codec: ALC3863-CG High Definition (Azalia) 5.1 channel audio support

HARD DRIVES:

128 GB PCIe NVMe TLC M.2 Solid State Sizo: 129 CP

HARD DRIVES:

Productivity – Web browser, E-Mail

Firefox**

Chromium**/Brave**

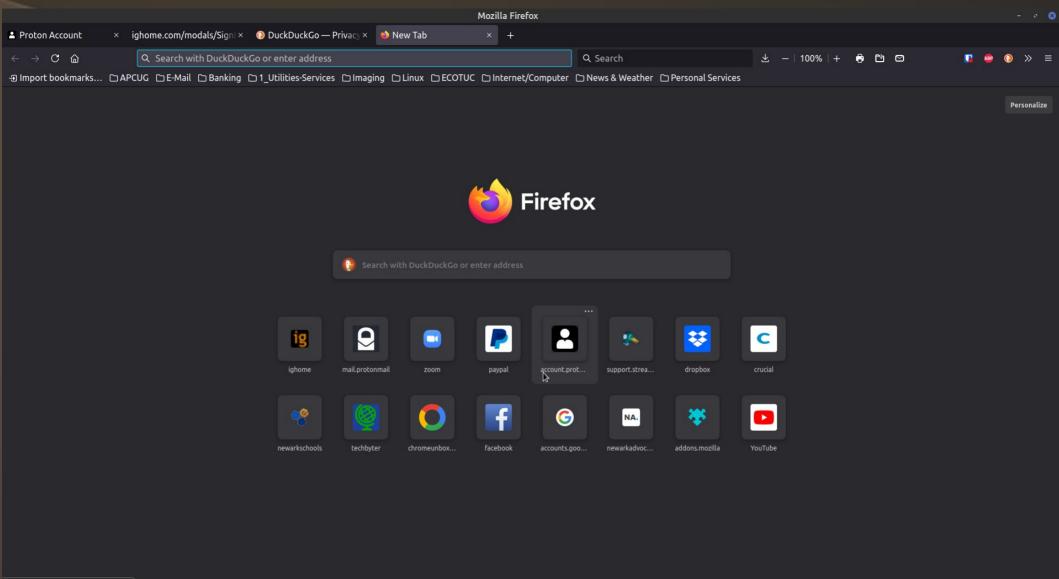
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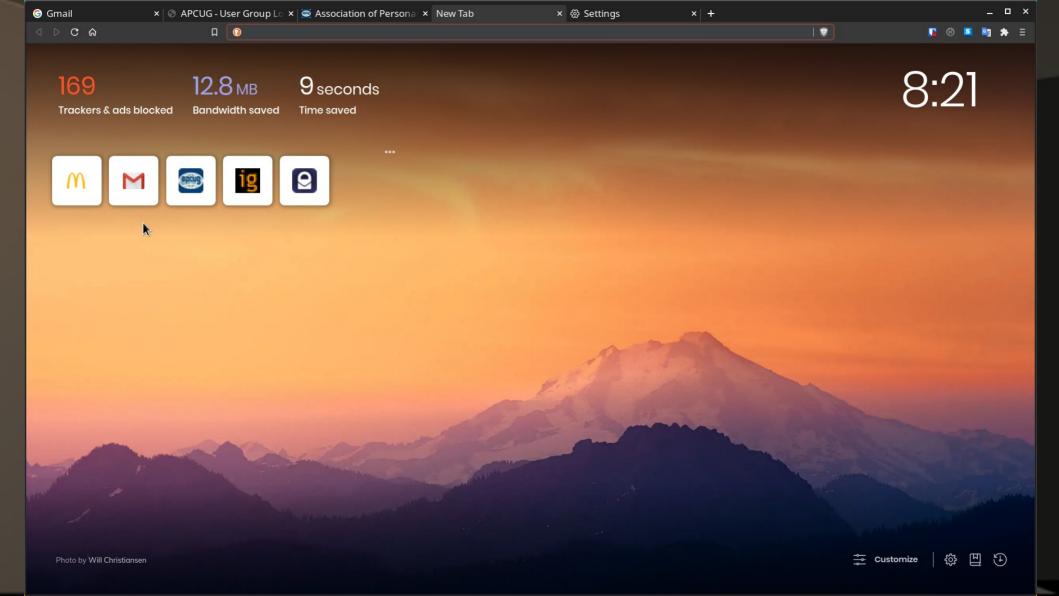
Productivity – Web browser, E-Mail

Firefox**

Chromium**/Brave**

Thunderbird**+Lightning** MailSpring**





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Welcome to Thunderbird



Add Dropbox support to Thunderbird's Filelink feature.

Thunderbird's Filelink feature makes it quick and easy to send large attachments by uploading those attachments to various storage services and then inserting a link to the file into the body of your email.

Get Dropfox for FileLink »

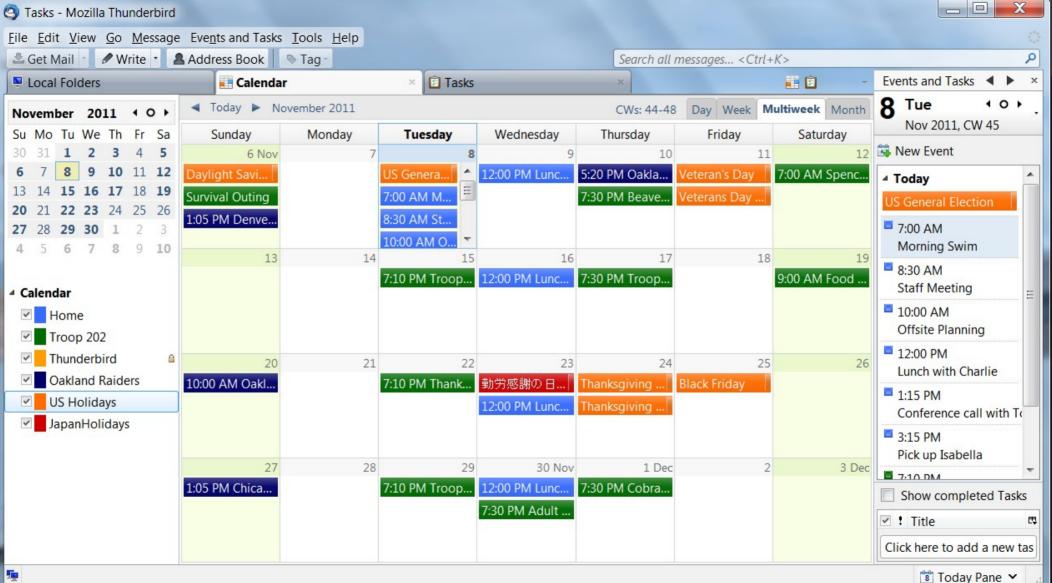
Visit our Blog New features Contribute More tips 📥 Add-ons 🔘 Get help

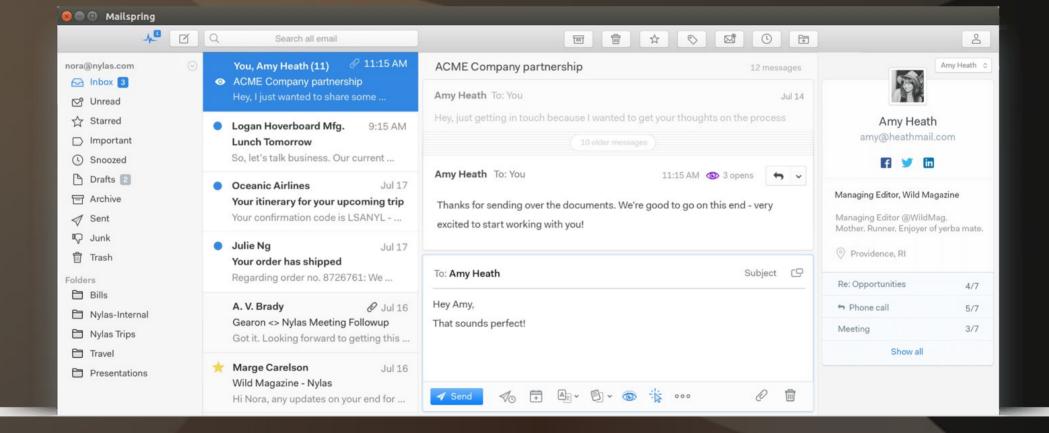
Need Support?

Over 75% of Thunderbird support questions are answered on the Knowledge Base.

If you can't find an answer, ask your question at Get Satisfaction.

Learn More »





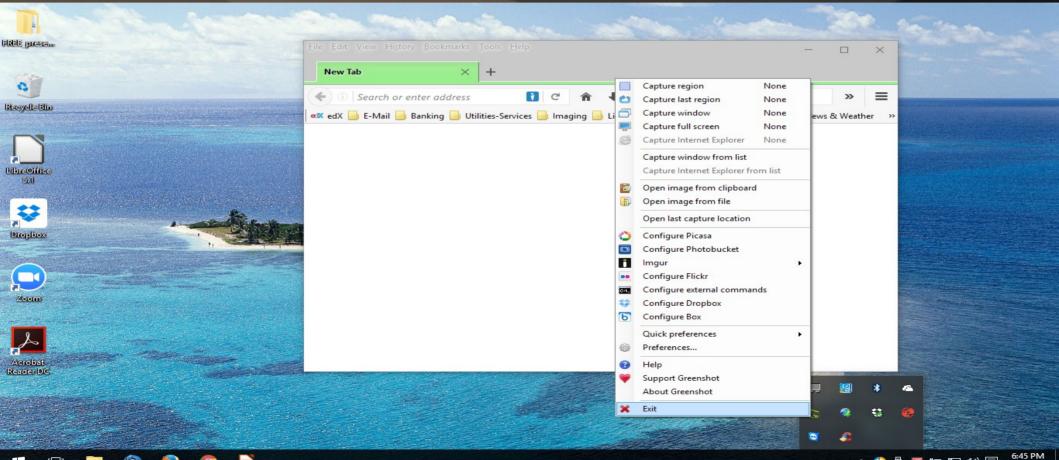
Productivity – Screen Capture

• Greenshot**

• ksnip**

ShareX**

Greenshot - capture



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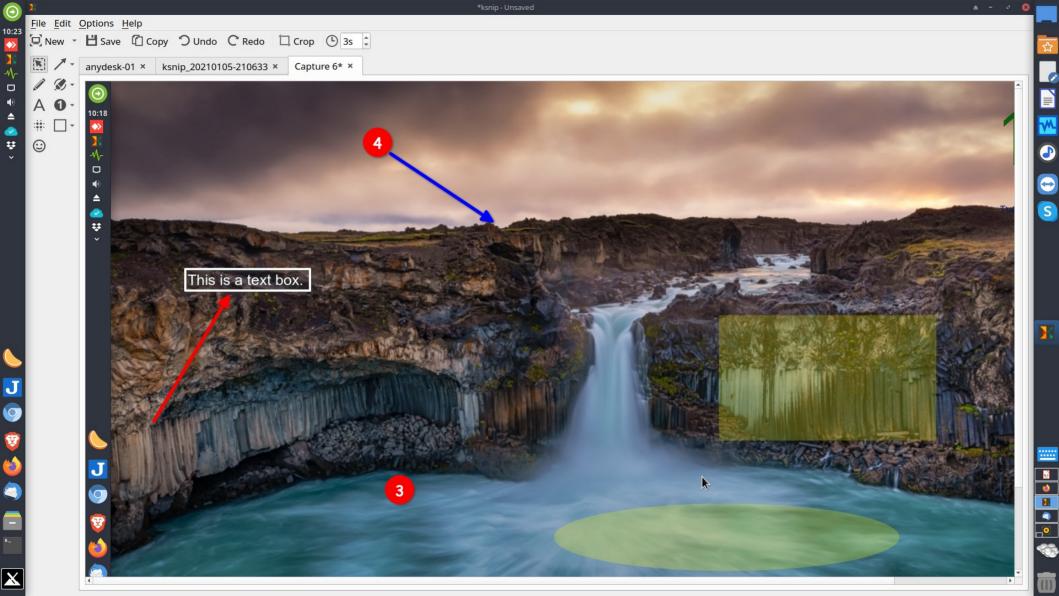
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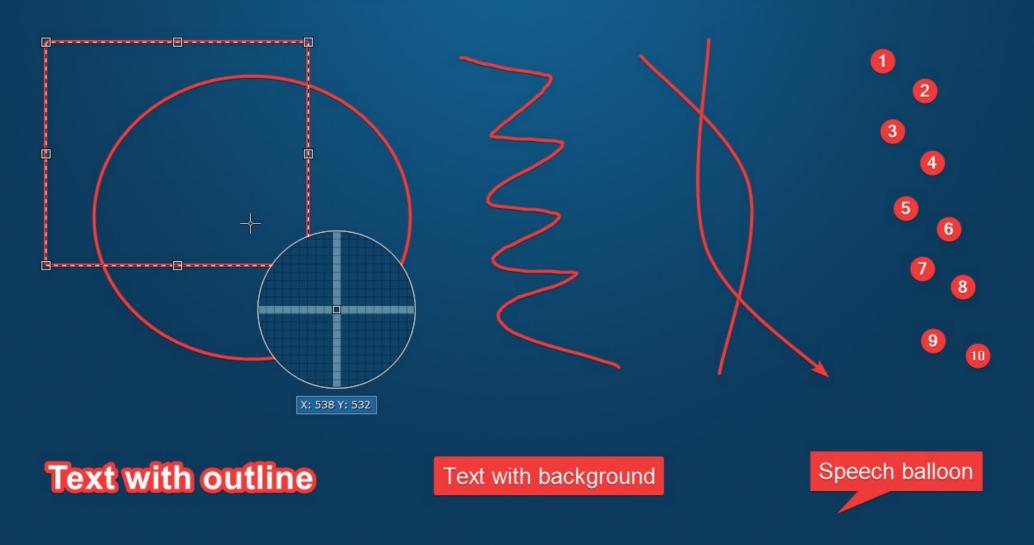
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Productivity – PDF tools

- LibreOffice** (each program exports as PDF)
- PDFCreator**
- Sumatra PDF**
- PDFedit**
- PDFsam- split and merge PDFs**

Multimedia

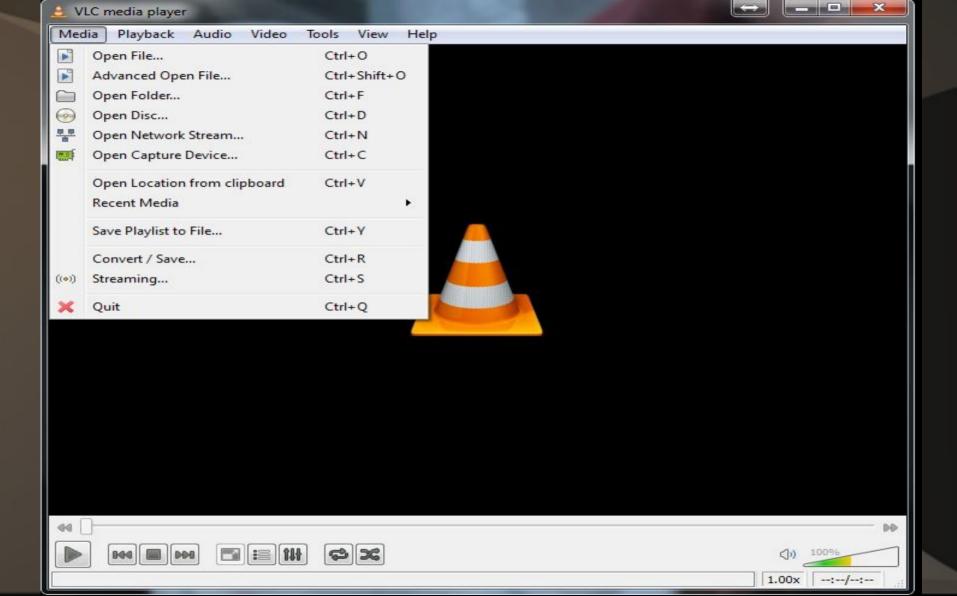
Playing Editing/Recording

Multimedia - Player

• VLC**

Strawberry**

Audacious**
MPC-HC**





Another Blue Night - Snowy White & The White Flames Something On Me



Queue

Playlists

Smart playlists

Files

<u>_</u>

Devices





 Tidal
 Another blue night coming my way

 Tidal
 It's another blue night

 All this could be over in a moment
 I could be safe from all this pain



Subsonic

My life could be mended These black nights ending If I could get my baby back again Another blue night coming my way It's another blue night

Another blue night watching over me It's another blue night And I can hear my breaking heart Snowy White & The White Flames - Another Blue Night (on jonas.in.jkvinge.net)

CS

0:09

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Track

▶2

1

3

5

6

7

8 9 10

11

F Title	-	Artist	Album	Length	Sample rate	Bit depth	Bitrate	File type	Source
Something on Me		Snowy White & The White Flames	Something On Me	7:44	44100 Hz	16 Bit	717 kbps	FLAC	۲
Another Blue Night		Snowy White & The White Flames	Something On Me	5:09	44100 Hz	16 Bit	684 kbps	FLAC	0
Another Life		Snowy White & The White Flames	Something On Me	5:12	44100 Hz	16 Bit	770 kbps	FLAC	۲
Get Responsible		Snowy White & The White Flames	Something On Me	5:07	44100 Hz	16 Bit	819 kbps	FLAC	۲
Cool Down		Snowy White & The White Flames	Something On Me	3:42	44100 Hz	16 Bit	810 kbps	FLAC	۲
Ain't Gonna Lean on You		Snowy White & The White Flames	Something On Me	7:59	44100 Hz	16 Bit	792 kbps	FLAC	۲
It's Only the Blues		Snowy White & The White Flames	Something On Me	5:44	44100 Hz	16 Bit	735 kbps	FLAC	۲
Commercial Suicide		Snowy White & The White Flames	Something On Me	7:05	44100 Hz	16 Bit	832 kbps	FLAC	۲
I Wish I Could		Snowy White & The White Flames	Something On Me	4:22	44100 Hz	16 Bit	817 kbps	FLAC	۲
Whiteflames Chill		Snowy White & The White Flames	Something On Me	4:28	44100 Hz	16 Bit	817 kbps	FLAC	۲
One More Traveller		Snowy White & The White Flames	Something On Me	4:39	44100 Hz	16 Bit	790 kbps	FLAC	۲

SNOWY WHITE

11 tracks - [1:01:15]



-5:00

3 Finale - Dvorak, Antonin - Cello Concerto (Op 104) (12:58) - Audacious

File Playback Playlist Services Output View

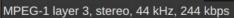
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- 12:38/12:58 🗔 式 🕪

Search Tool & *	Library × Classical × 🕨 Now Playing ×	
dvorak 🦂	Title Artist	Album Length
	Humoresque (Op 101.7) Dvorak, Antonin	2:36
Dvorak, Antonin 24 songs	Slavonic Dance (Op 46.3) 'Polk Dvorak, Antonin	3:48
Cello Concerto (Op 104)	Slavonic Dance (Op 72.2) 'Star Dvorak, Antonin	5:22
3 songs by Dvorak, Antonin	Songs My Mother Taught Me (O Dvorak, Antonin	2:07
Serenade for Strings (Op 22)	1 Allegro Dvorak, Antonin	Cello Concerto (Op 104) 15:42
5 songs by Dvorak, Antonin	2 Adagio ma non troppo Dvorak, Antonin	Cello Concerto (Op 104) 12:41
Slavonic Dances (Op 46. orchestra	3 Finale Dvorak, Antonin	Cello Concerto (Op 104) 12:58
8 songs by Dvorak, Antonin	1 Moderato Dvorak, Antonin	Serenade for Strings (Op 22) 4:13
Symphony 9 (Op 95) 'New World'	2 Menuetto, allegro con moto Dvorak, Antonin	Serenade for Strings (Op 22) 7:13
4 songs by Dvorak, Antonin	3 Scherzo, vivace Dvorak, Antonin	Serenade for Strings (Op 22) 6:36
1 Adagio, Allegro molto	4 Larghetto Dvorak, Antonin	Serenade for Strings (Op 22) 6:48
by Dvorak, Antonin	5 Finale, allegro vivaça Dvorak Antonin 1 Evriante - Titla 5 Finale all	Serenade for Strings (Op 22) 5:44
1 Allegro	I FUITANT TCHAIKOVSKY • DVOŘÁK THĽE S FILTAIC, ALI	
by Dvorak, Antonin	2 Dumka Value Charles Charles Control Region Control C	
1 Furiant		or Strings (Op 22) (Op 46, orchestral) 4:49
by Dvorak, Antonin	4 Sousedska Genre Classical	(Op 46, orchestral) 7:33
1 Moderato	5 Skocna Length 5:44	(Op 46, orchestral) 3:23
by Dvorak, Antonin	6 Mazurka Dvorak, Antonin	Slavonic Dances (Op 46, orchestral) 5:17
2 Adagio ma non troppo	7 Skocna Dvorak, Antonin	Slavonic Dances (Op 46, orchestral) 3:28
by Dvorak, Antonin	8 Furiant Dvorak, Antonin	Slavonic Dances (Op 46, orchestral) 4:17
2 Dumka	1 Adagio, Allegro molto Dvorak, Antonin	Symphony 9 (Op 95) 'New World' 9:32
by Dvorak, Antonin	2 Largo Dvorak, Antonin	Symphony 9 (Op 95) 'New World' 11:09
2 Largo	3 Scherzo, Molto vivace Dvorak, Antonin	Symphony 9 (Op 95) 'New World' 7:46
by Dvorak, Antonin	4 Allegro con fuoco Dvorak, Antonin	Symphony 9 (Op 95) 'New World' 11:23
2 Menuetto, allegro con moto by Dvorak, Antonin		
3 Finale by Dvorak, Antonin	3 Finale	



~/Music



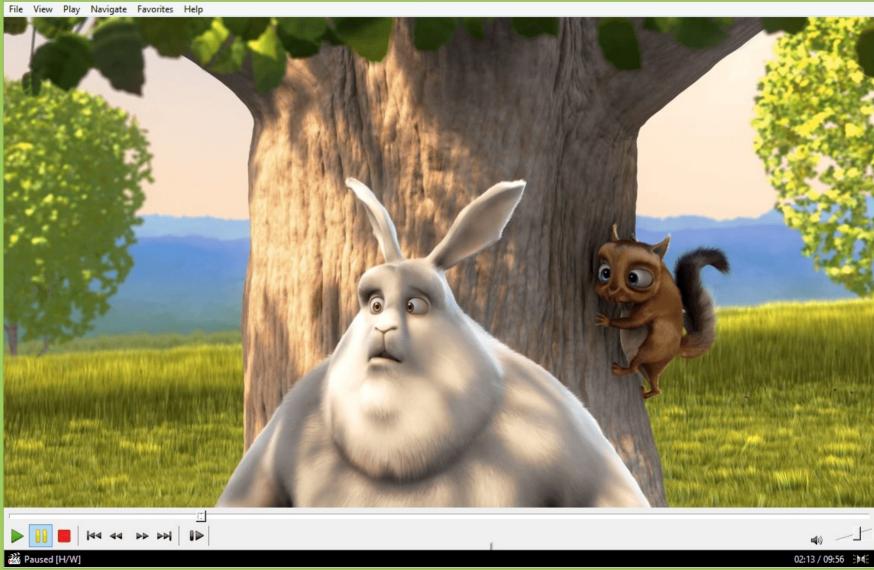
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12:58 / 2:43:39





Multimedia – Editing/Recording

• Audacity** - audio editing 😥

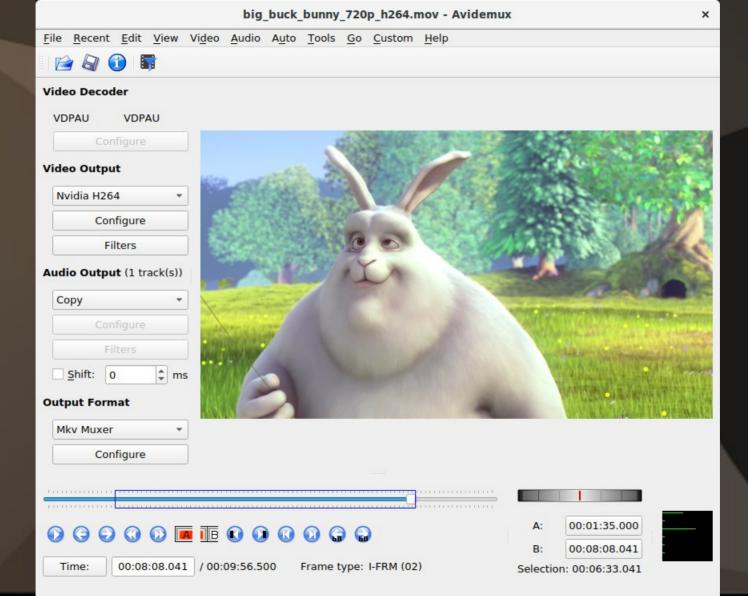
Avidemux** - video editing

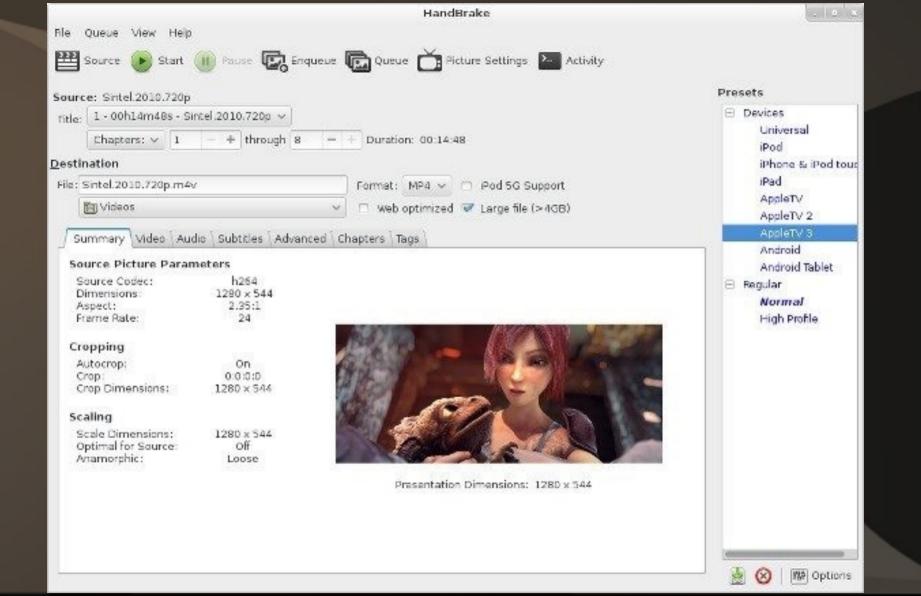
Handbrake** - video transcoder



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P ...





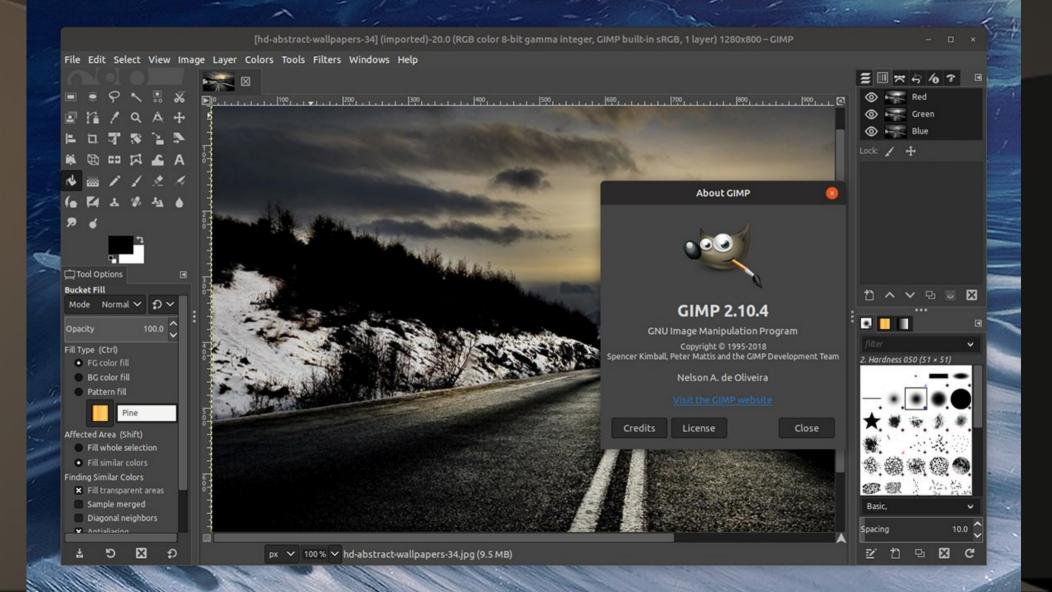
Graphics – Photo Editor

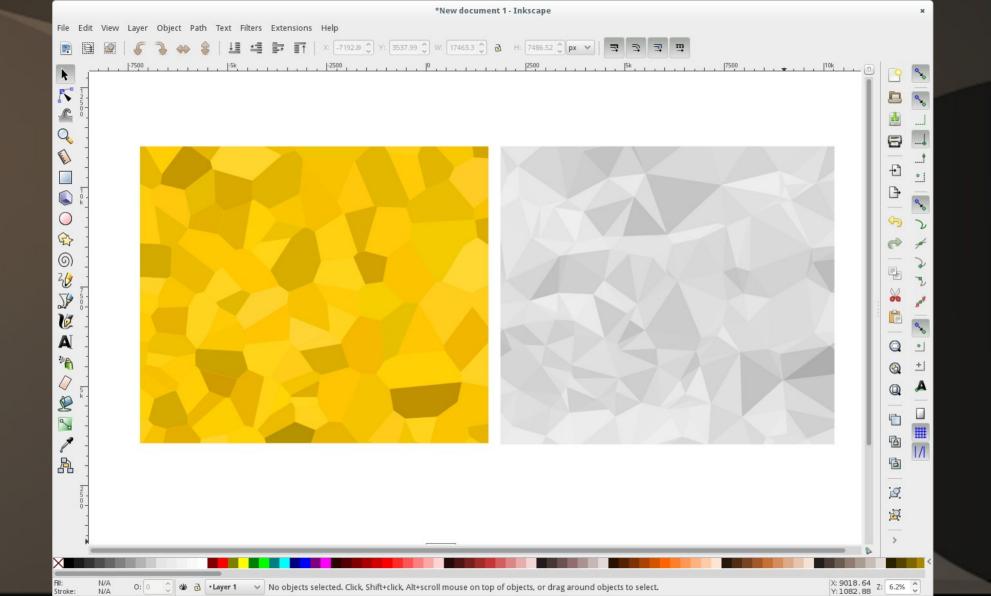
• G.I.M.P. **

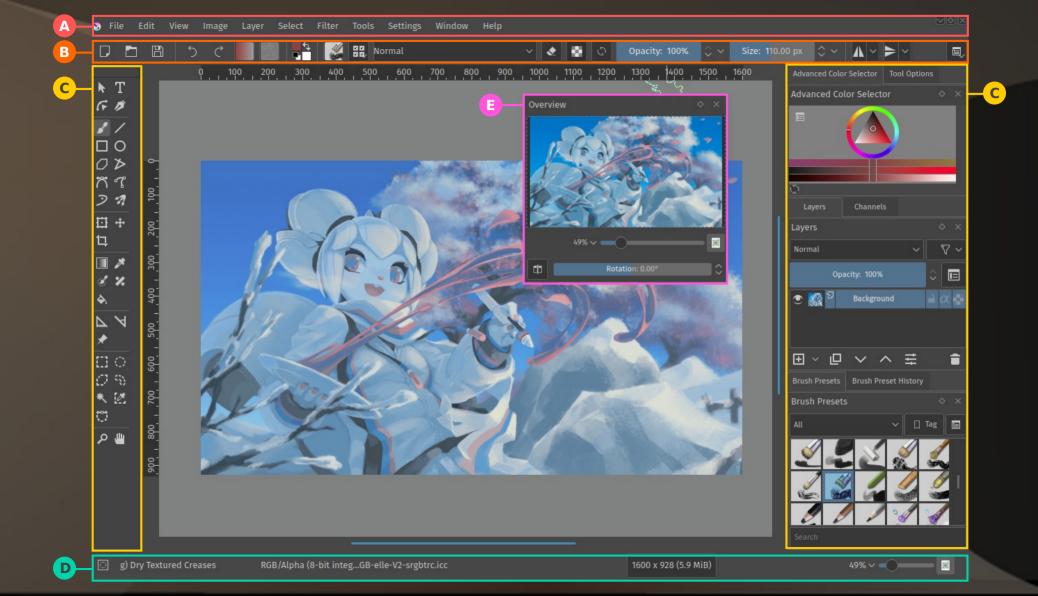
Inkscape**

• Krita**

Darktable**







🥵 darktable

snapshots

12 - color zones

6 - color zones 5 - local contrast

4 - fill light 2 - base curve

▼ color picker

tagging

created shapes ▶ grp Farbkorrektur

curve #1

11 - color correction 9 - highpass

3



Misc. Utilities

• 7Zip** (file compressing) VirtualBox** (virtual OS creating) Gramps** (Genealogy) • WinDirStat** (k4dirstat - Linux)

22 D DOWNLOADSIS N

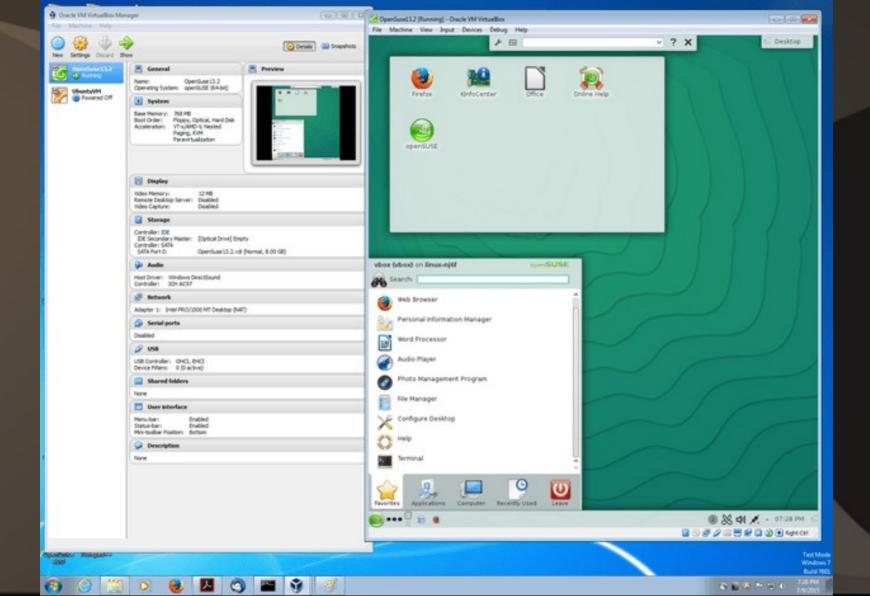
ile Edit View Favorites Tools Help

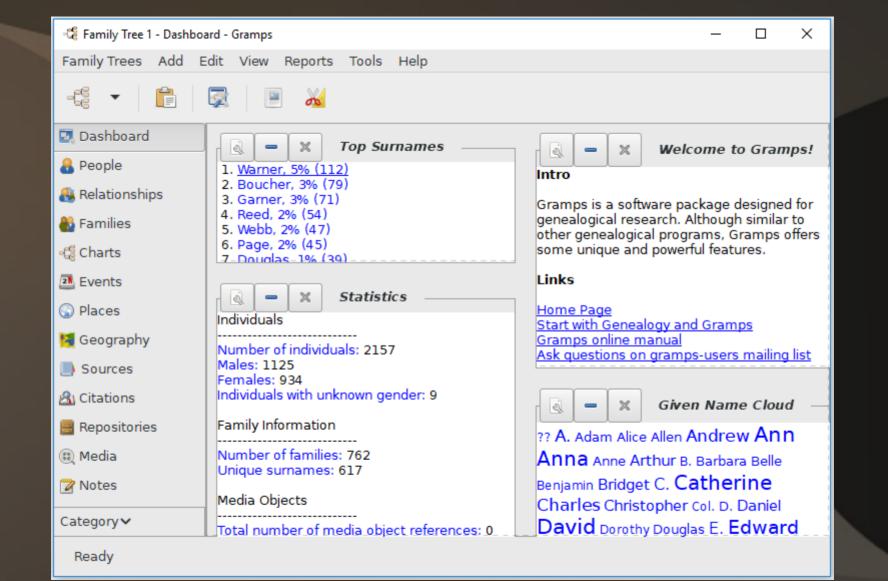
Add Extract Test Copy Move Delete Info

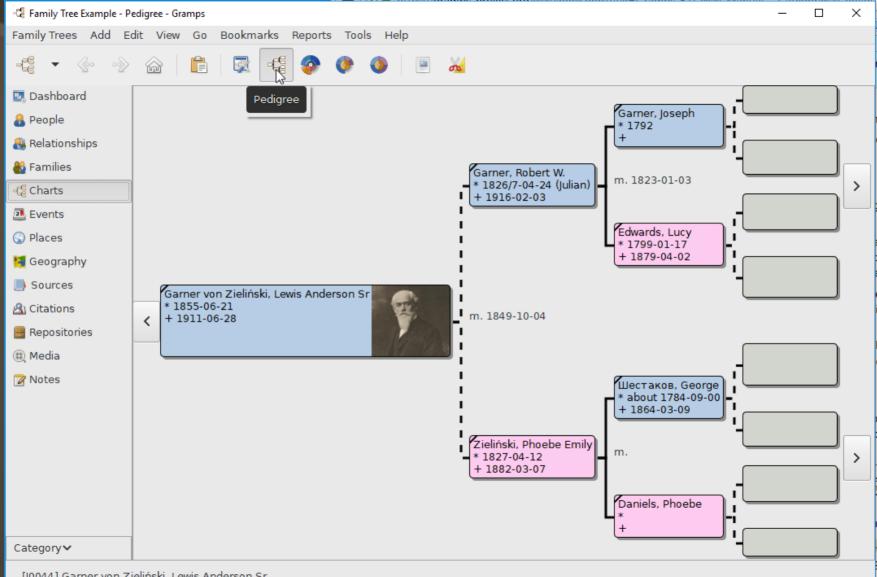
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-WRL1325.tmp	Compression ratio:		95% Compre	ssed size:	34 MB	А	50
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-WRL2098.tmp	38 400	2009-01-26 16:41	2009-01-26 11:40	2009-01-26 16:4	1	н	3
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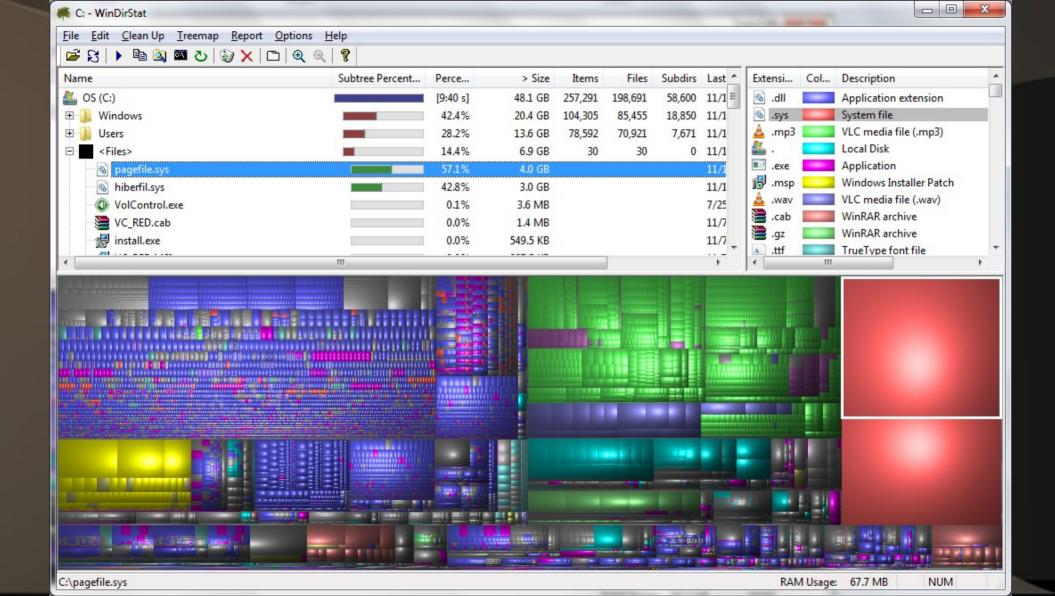
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[10044] Garner von Zieliński, Lewis Anderson Sr





Are there others? - Yes, Check out:

https://osalt.com https://alternativeto.net/ https://www.techsupportalert.com/

for lots more recommendations for free software.

Thank you for allowing me to share my ideas on "free software" with you. • Please feel free to contact me with questions, comments, suggestions or even better -- more free software that you've found:

freejohn@protonmail.com

Bonus Material

The following slides have live links to many of the featured free software that was presented. This will allow you to go directly to their actual site and not take a chance on getting "lost".

Tech Assistance - Talk

Jitsi ** - voice/video/desktop sharing
Zoom - voice/video/desktop sharing

Tech Assistance – Remote Access

• <u>Teamviewer</u>

• <u>DWService</u> ** (web based)





• <u>Bitwarden</u> **

KeePass(Win)**/KeepassX(Linux)**/ <u>KeepassXC</u> (cross-platform, newer)**



Bookmark Managers

• EverSync (web based)**

Productivity – Text documents, Spreadsheet, Presentation

LibreOffice**

• Calligra**

FreeOffice, WPS Office
GoogleDocs,

Protection - Antivirus



• <u>Avast</u> /AVG (both owned by Avast)

Protection – Spam/Spyware/Malware

• <u>MalwareBytes</u>

• <u>SuperAntiSpyware</u>

Protection – Clean Up/Removal/Update & Information Gathering

• <u>BleachBit</u> **

• <u>Revo Uninstaller</u>

• <u>Speccy</u>

• <u>Belarc</u>

Protection – Backup/Restore

• <u>Bacula</u> **

- <u>SyncBack</u>
- <u>Macrium Reflect</u> image

Software Easy Downloading and Keeping Up to Date

• <u>PatchMyPC</u>

• <u>NiNite</u>

Productivity – Text documents, Spreadsheet, Presentation

LibreOffice **

Calligra **

FreeOffice , OnlyOffice **

Productivity – Note Taking

• Joplin **

• Evernote

SimpleNote **

Productivity – Web browser, E-Mail

• <u>Firefox</u> **

<u>Chromium</u> **/<u>Brave</u> **

• <u>Thunderbird</u> **+Lightning**

<u>Mailspring</u> **

Productivity – Screen Capture

• <u>Greenshot</u> **

• <u>Ksnip</u> **

ShareX **

Productivity – PDF tools

<u>PDFCreator</u> **

Sumatra PDF **

Multimedia - Player

• <u>VLC</u> **

<u>Strawberry Player</u> **

• <u>Audacious</u> **

Multimedia – Editing/Recording

<u>Audacity</u> ** - audio editing

<u>Avidemux</u> ** - video editing

Graphics – Photo Editor

• <u>G.I.M.P.</u> **

Inkscape **

• <u>Darktable</u> **

Misc. Utilities

7Zip ** (file compressing) Gramps ** (Genealogy) WinDirStat ** (k4dirstat - Linux)