

The Software I use in 2023

<https://www.youtube.com/embed/oLrwk07zZ0Y>

This is where I post my almost annual information regarding which open source software I actually use on a day to day basis. The list changes from year to year, and I think it's good for you all to see that I don't just preach open source, but I try to live it as well.

Additionally, I support multiple projects in the open source community monetarily, and some through code support, such as Quant UX, where I provide and maintain the docker version of that incredible software.

Part I

Firefox - Web Browser

- Home Page - <https://www.mozilla.org/>

Linux - Operating System - Kernel

- OS - Ubuntu 22.04 - <https://ubuntu.com/download/desktop>
- OS - Ubuntu Mate - <https://ubuntu-mate.org/>
- OS - Pop!_OS - <https://pop.system76.com/>
- OS - Kubuntu - <https://kubuntu.org/>

Dashy - Browser Shortcuts and Information System

- Show Notes
 - <https://wiki.opensourceisawesome.com/books/self-hosted-dashboards/page/dashy-powerful->

informative-configurable-self-hosting-dashboard

- <https://wiki.opensourceisawesome.com/books/self-hosted-dashboards/page/adding-widgets-to-the-dashy-dashboard>

- Dashy - <https://dashy.to/>
- Github Page - <https://github.com/Lissy93/dashy>

Metabase - Data Analytics

- Original Video - <https://www.youtube.com/watch?v=eYUnfyq7KWU>
- Main page - <https://www.metabase.com/>
- Open Source - <https://www.metabase.com/start/oss/>

Portainer - Graphical User Interface for Docker

- Show Notes
 - <https://wiki.opensourceisawesome.com/books/docker-management/page/installing-portainer-ce-and-or-portainer-agent>
- Home Page - <https://www.portainer.io/>

ProxMox - Virtualization Orchestration Platform

- Show Notes
 - <https://wiki.opensourceisawesome.com/books/virtualization-virtual-machines/page/install-and-setup-proxmox-virtualization-os>
- Home Page - <https://www.proxmox.com/en/>

NGinX Proxy Manage - Reverse Proxy (Domain / Sub-domain) Management

- Show Notes
 - Install NGinX Proxy Manager - <https://wiki.opensourceisawesome.com/books/nginx-proxy-manager/page/using-nginx-proxy-manager-for-proper-website-routing>
 - Securing NGinX Proxy Manager - <https://wiki.opensourceisawesome.com/books/nginx-proxy-manager/page/securing-nginx-proxy-manager>
- Home Page - <https://nginxproxymanager.com/>

MeshCentral - Remote Machine Management / Remote Access

- Show Notes

- <https://wiki.opensourceisawesome.com/books/mesh-central/page/meshcentral-an-open-source-self-hosted-remote-machine-management-and-access-tool>

- <https://wiki.opensourceisawesome.com/books/the-remote-access-application-comparison/page/comparing-4-open-source-remote-access-tools>

- Home Page - <https://meshcentral.com/info/>

TrueNAS Scale - Network Attached Storage

- Show Notes

- Install TrueNAS Core - <https://wiki.opensourceisawesome.com/books/network-attached-storage-nas/page/install-and-setup-truenas-core>

- Install TrueNAS Scale - https://www.youtube.com/watch?v=Pzn_DYi-jVA

- Home Page - <https://www.truenas.com/truenas-scale/>

Vaultwarden - Syncing Password and 2FA Management

- Show Notes

- Original Video for Bitwarden - https://www.youtube.com/watch?v=f0Jq2oV_F4g&t=1s

- Vaultwarden - Updated System Install -

<https://wiki.opensourceisawesome.com/books/password-security/page/install-vaultwarden-and-host-your-own-password-manager>

- Home Page

- Bitwarden - Original Project - <https://bitwarden.com/>

- Vaultwarden - <https://github.com/dani-garcia/vaultwarden>

Remotely - Remote Support Application

- Show Notes

- <https://wiki.opensourceisawesome.com/books/remotely-remote-desktop-support/page/docker-install-of-remotely>

- Home Page - <https://github.com/immense/Remotely>

Guacamole - Browser Based - RDP / Remote Access

- Show Notes

- <https://wiki.opensourceisawesome.com/books/guacamole-rdp/page/install-guacamole-using-docker>

- Home Page - <https://guacamole.apache.org/>

Pi-hole - DNS Ad-Blocking on Your Home Network

- Show Notes

- Original Video - <https://www.youtube.com/watch?v=tOGlpCVoG8Q>

- Pi-hole with Unbound DNS - <https://wiki.opensourceisawesome.com/books/dns-options-for-your-lan/page/install-pi-hole-and-unbound-dns>

- Home Page - <https://pi-hole.net/>

Pi-Alert - Notifications when new devices are detected on your Network

- Show Notes

- <https://wiki.opensourceisawesome.com/books/network-device-discovery/page/pi-alert-network-device-discovery-and-change-notifications>

- Home Page - <https://github.com/pucherot/Pi.Alert>

Speedtest Tracker - Keep track of your Internet Speeds

- Show Notes

- <https://wiki.opensourceisawesome.com/books/network-internet-speedtests/page/setting-up-speedtest-tracker>

- Home Page - <https://github.com/alexjustesen/speedtest-tracker>

Uptime Kuma - Know when your sites or services go down

- Show Notes

- <https://wiki.opensourceisawesome.com/books/uptime-kuma/page/uptime-kuma-monitor-the-availability-of-all-of-your-self-hosted-sites>

- Home Page - <https://github.com/louislam/uptime-kuma>

Home Assistant - Powerful Home Automation

- Other Channels I suggest
 - Everything Smart Home - <https://www.youtube.com/@EverythingSmartHome>
 - Mark Watt Tech - <https://www.youtube.com/@MarkWattTech>
 - Home Automation Guy - <https://www.youtube.com/@HomeAutomationGuy>
 - Bearded Tinker - <https://www.youtube.com/@BeardedTinker>
 - Hibbert Home Tech - <https://www.youtube.com/@paulhibbert>
- Home Page - <https://www.home-assistant.io/>

Self hosted email the easy way - Mail-in-a-box

- Show Notes
 - <https://wiki.opensourceisawesome.com/books/email-with-mail-in-a-box/page/installation-of-mail-in-a-box>
- Home Page - <https://mailinabox.email/>

OpenSprinkler - Open Source Sprinkler System Control and Web Interface

- Show Notes
 - Original Video - <https://www.youtube.com/watch?v=WGRC0PrR0hQ>
- Home Page - <https://opensprinkler.com/>

Part II

X-Lights - Pixel Light Show Design and Control Software

Home Page - <https://xlights.org/>

Trilium Notes - Self Hosted Cloud Notes

- Show Notes
 - Original video - <https://wiki.opensourceisawesome.com/books/open-source-note-taking/page/install-trilium-notes-syncing-server-and-desktop-app>

- Home Page - <https://github.com/zadam/trilium>

NextCloud - Document, Photo, Calendar, Office Suite

- Show Notes
 - Original video - <https://youtu.be/OCLq62KOqNU>
 - Home Page - <https://nextcloud.com/>

Jellyfin - Media Server

- Show Notes
 - Original video - <https://youtu.be/psHLgVzjLhY>
 - Home Page - <https://jellyfin.org/>

Navidrome - Streaming Music Server

- Show Notes
 - Original video - <https://youtu.be/K3DtR3g2S8Y>
 - Home Page - <https://www.navidrome.org/>

Quant-UX - Prototyping and User Testing Suite

- Show Notes
 - Original video - <https://youtu.be/liL0FyQOG-k>
 - Home Page - <https://quant-ux.com/#/>

Bookstack - Wiki

- Show Notes
 - Original video - <https://youtu.be/2izkat9tzoY>
 - Home Page - <https://www.bookstackapp.com/>

Databag - E2E Encrypted, Federated Communications

- Show Notes
 - Original video - <https://youtu.be/81WTK3rdqGE>
 - Home Page - <https://github.com/balzack/databag>

Crater Invoices

- Show Notes
 - Original video - https://youtu.be/veIKYXN3A_w
 - Home Page - <https://crater.financial/>

Netmaker - Wireguard Network Orchestration

- Show Notes
 - Original video - https://youtu.be/X-BYDYoM_3w
 - Home Page - <https://www.netmaker.io/>

Traggo - Time Tracking

- Show Notes
 - Original video - <https://youtu.be/5jVcM3RjhE0>
 - Home Page - <https://traggo.net/>

Shotcut - Video Editor

- Show Notes
 - Original video - <https://youtu.be/BGBgHSGfeSc>
 - Home Page - <https://shotcut.org/>

RustDesk - Self Hostable Remote Support Tool

- Show Notes
 - Original video - <https://youtu.be/9nzHm3xGz2I>
 - Home Page - <https://rustdesk.com/>

Wireguird - Wireguard Client GUI for Linux

- Show Notes
 - Original video - https://youtu.be/w1HZTb_Lyww
 - Home Page - <https://github.com/UnnoTed/wireguird>

Tabby - Terminal Emulator

- Show Notes
 - Original video - <https://youtu.be/-yfuYPowUDE>
 - Home Page - <https://tabby.sh/>

LibreOffice - Open Source Office Suite

- Home Page - <https://www.libreoffice.org/>

OBS - Open Broadcast System - Streaming and Recording platform with power

- Home Page - <https://obsproject.com/>

Veloren - Endless World / Adventure Open Source MMORPG

- Show Notes
 - Original video - <https://youtu.be/y8YrZ8QQCjg>
 - Home Page - <https://veloren.net/>

Revision #4

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