

# SOFTWARE

🐧 This repo is a collection of **AWESOME** Linux applications and tools for **any users/developers**.

🐧 Feel free to **contribute** / **star** / **fork** / **pull request** . Any **recommendations** and **suggestions** are welcome.

**Acknowledgement:** *Everything written below is from my own experience in college and after reading various materials. I am neither a professional nor an expert, but a passionate user. Anyone can open a discussion in the issue section, or a pull request if something should be modified or added.*

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-  [Cmus](#) - A small, fast and powerful console music player for Unix-like operating systems.
-  [DeaDBeeF](#) - DeaDBeeF is a modular audio player for GNU/Linux, BSD, OpenSolaris, macOS, and other UNIX-like systems.
-  [Deepin Music](#) - An application, developed by Deepin Technology Team, which focused on local music playing.
-  [Elisa](#) - Elisa is a music player developed by the KDE community that strives to be simple and nice to use.
-  [G4Music](#) - A fast, fluent, light weight music player written in GTK4.
-  [Gpodder](#) - Media aggregator and podcast client.
-  [Harmonoid](#) - Plays & manages your music library. Looks beautiful & juicy. Playlists, visuals, synced lyrics, pitch shift, volume boost & more.
-  [ieaseMusic](#) - iEaseMusic is a multiplatform program built in electron for listening to NetEase Music.
-  [JuK](#) - Jukebox music player for managing audio and editing metadata.
-  [Libretime](#) - The open broadcast software for scheduling and remote station management; forked from Airtime.
-  [Lollypop](#) - A GNOME music playing application.
-  [Mellow Player](#) - Cloud music integration for your desktop.
-  [Monophony](#) - Linux app for streaming music from YouTube.
-  [Moosync](#) - Customizable Desktop Music Player with a clean interface for streaming local music as well as music from online sources such as YouTube and Spotify,.
-  [Mopidy](#) - An extensible music server written in Python.
-  [muffon](#) - muffon is a cross-platform music streaming browser for desktop, which helps you find, listen and organize music in a way you've probably never experienced before.
-  [Museeks](#) - A simple, clean and cross-platform music player.
-  [MusicBrainz Picard](#) - Picard is a cross-platform music tagger written in Python.
- [Netease Music](#) - A music player of Netease - a cloud music service in China.
-  [Nuclear](#) - An Electron-based, multiplatform music player app that streams from multiple sources.
- [Ocenaudio](#) - A cross-platform, easy to use, fast and functional audio editor. It is the ideal software for people who need to edit and analyze audio files.





-  [Spicetify](#) - Command-line tool to customize the official Spotify client. Supports Windows, MacOS and Linux.





## Chat Clients

### 3rd Party Client










-  [Caprine](#) - Elegant Facebook Messenger desktop app.
-  [Chatterino](#) - Chatterino is a chat client for Twitch chat. It aims to be an improved/extended version of the Twitch web chat.
-  [Chatty](#) - Chatty is a Twitch chat client for everyone who wants to try something new and different from the webchat, but doesn't want the complexity of an IRC client or miss out on the Twitch specific features.
-  [Fractal](#) - Fractal is a Matrix messaging app for GNOME written in Rust. Its interface is optimized for collaboration in large groups, such as free software projects.
-  [NeoChat](#) - NeoChat is a Matrix client. It allows you to send text messages, videos and audio files to your family, colleagues and friends using the Matrix protocol.
-  [nheko](#) - Desktop client for Matrix using Qt and C++20.
-  [Tokodon](#) - Tokodon is a Mastodon client for Plasma and Plasma Mobile.
-  [WebCord](#) - A Discord and Fosscord web-based client made with the electron.
-  [WhatsDesk](#) - WhatsDesk is a unofficial client of WhatsApp.

















### All-in-One Client

-  [Ferdium](#) - Fork of Ferdi/Franz. Ferdium is a desktop app that helps you organize how you use your favourite apps by combining them into one application.
-  [Franz](#) - Franz is a free messaging app that combines many chat & messaging services into one application.
-  [Pidgin](#) - A universal chat client.
- [Rambox](#) - Free and Cross Platform messaging and emailing app that combines common web applications into one.
-  [Tangram](#) - Tangram is a new kind of browser. It is designed to organize and run your Web applications.



- [Slack](#) - Real-time messaging, archiving and search for modern teams.
-  [Telegram](#) - A messaging app with a focus on speed and security, it's super fast, simple and free.
-  [Twake](#) - Open-source alternative to Microsoft Teams.
- [Viber](#) - Viber for Linux lets you send free messages and make free calls to other Viber users on any device and network, in any country.
-  [Wire](#) - Secure communication. Full privacy.
-  [Zulip](#) - Zulip is a powerful, open source group chat application that combines the immediacy of real-time chat with the productivity benefits of threaded conversations.

## Data Backup and Recovery













-  [Back In Time](#) - A simple backup tool for Linux, inspired by "flyback project".
-  [BorgBackup](#) - A deduplicating backup program with compression and authenticated encryption.
-  [bup](#) - Very efficient backup system based on the git packfile format, providing fast incremental saves and global deduplication (among and within files, including virtual machine images).
-  [Deja Dup](#) - A simple backup tool with built-in encryption.
-  [Duplicacy](#) - Duplicacy is a new generation cross-platform cloud backup tool based on the idea of Lock-Free Deduplication. CLI version is free for personal use and is open-source, GUI and commercial use require licensing.
-  [Duplicity](#) - Duplicity does directory backups by producing encrypted tar-format volumes and uploading them to a remote or local file server.
-  [FreeFileSync](#) - FreeFileSync is a folder comparison and synchronization software that creates and manages backup copies of all your important files. Instead of copying every file every time, FreeFileSync determines the differences between a source and a target folder and transfers only the minimum amount of data needed.
-  [Kopia](#) - Cross-platform backup tool for Windows, macOS & Linux with fast, incremental backups, client-side end-to-end encryption, compression and data deduplication.
-  [Photorec](#) - PhotoRec is file data recovery software designed to recover lost files including video, documents and archives from hard disks, CD-ROMs, and lost pictures (thus the Photo Recovery name) from digital camera

-  [Ant Theme](#) - Ant is a flat GTK theme for Ubuntu and other GNOME-based Linux desktops it comes in three varieties: vanilla, Bloody, or Dracula.
-  [Arc Theme](#) - A flat theme with transparent elements.
-  [Catppuccin](#) - Catppuccin is a community-driven pastel theme that aims to be the middle ground between low and high contrast themes.
-  [Dracula](#) - A dark theme using the awesome Dracula color pallete.
-  [Flat Remix](#) - Flat Remix is a GTK application theme inspired by material design.
-  [Graphite](#) - Graphite GTK theme.
-  [Gruvbox](#) - A GTK theme based on the Gruvbox colour palette.
-  [Kimi](#) - Kimi is a light Gtk3.20+ theme.
-  [Layan](#) - Layan is a flat Material Design theme for GTK 3, GTK 2 and Gnome-Shell which supports GTK 3 and GTK 2 based desktop environments like Gnome, Budgie, etc.
-  [Material Ocean Theme](#) - A material design theme with oceanic colors(GTK, QT).
-  [Mojave GTK Theme](#) - Mojave is a Mac OSX like theme for GTK 3, GTK 2 and GNOME-Shell which supports GTK 3 and GTK 2 based desktop environments like GNOME, Pantheon, XFCE, Mate, etc.
-  [Nordic](#) - Dark Gtk3.20+ theme created using the awesome Nord color pallete.
-  [Orchis theme](#) - Orchis is a Material Design theme for GNOME/GTK based desktop environments.
-  [Qogir](#) - Qogir is a flat Design theme for GTK.
-  [Sweet](#) - Light and dark colorful Gtk3.20+ theme.
-  [WhiteSur GTK Theme](#) - MacOS Big Sur like theme for GNOME desktops.

#### Desktop Widgets and Theme Utilities

-  [Conky](#) - Conky is a free, light-weight system monitor for X, that displays any kind of information on your desktop.
-  [Extension Manager](#) - A utility for browsing and installing GNOME Shell Extensions.
- [GNOME Extensions](#) - Extensions for the GNOME Desktop Environment.

like MS Access or Filemaker



-  [MariaDB](#) - One of the most popular database servers. Made by the original developers of MySQL.
-  [MongoDB](#) - MongoDB is a free and open-source cross-platform document-oriented database program, uses JSON-like documents with schemas.
-  [MyCLI](#) - MyCLI is a command line interface for MySQL, MariaDB, and Percona with auto-completion and syntax highlighting.
-  [MySQL](#) - MySQL is the world's leading open source database thanks to its proven performance, reliability and ease-of-use. It is used by high profile web properties including Facebook, Twitter, YouTube, Yahoo! and many more.
-  [MySQL Workbench](#) - MySQL Workbench is a unified visual tool for database architects, developers, and DBAs. MySQL Workbench provides data modeling, SQL development, and comprehensive administration tools for server configuration, user administration, backup, and much more.
-  [OceanBase](#) - Distributed relational database. Based on the Paxos protocol and its distributed structure, it provides high availability and linear scalability.
-  [OmniDB](#) - Browser-based tool that visually create, manage, and view databases.
-  [OracleDB](#) - Object-relational database management system produced and marketed by Oracle Corporation, one of the most trusted and widely-used relational database engines.
-  [Percona MongoDB](#) - Percona Server for MongoDB provides all features and benefits of MongoDB Community Server.
-  [Percona Monitoring](#) - Percona Monitoring and Management (PMM) is a free and open-source platform for managing and monitoring MySQL, MariaDB and MongoDB performance. You can run PMM in your own environment for maximum security and reliability. It provides thorough time-based analysis for MySQL, MariaDB and MongoDB servers to ensure that your data works as efficiently as possible.
-  [Percona MySQL](#) - Percona Server for MySQL is a free, fully compatible, enhanced, open source drop-in replacement for MySQL that provides superior performance, scalability and instrumentation.
-  [Percona XtraDB Cluster](#) - Percona XtraDB Cluster is an active/active high availability and high scalability open source solution for MySQL clustering. It integrates Percona Server and Percona XtraBackup with the Codership



the MIT license.

-  [Gitg](#) - Gitg is the GNOME GUI client to view git repositories.
-  [GitKraken](#) - The downright luxurious Git GUI client for Windows, Mac & Linux.
-  [GitLab](#) - GitLab is a web-based Git repository manager with wiki and issue tracking features.
-  [Gitolite](#) - Gitolite allows you to setup git hosting on a central server, with fine-grained access control and many more powerful features.
-  [Gittyup](#) - Gittyup is a graphical Git client designed to help you understand and manage your source code history.
-  [Gogs](#) - A painless self-hosted Git service.
-  [lazygit](#) - A simple terminal UI for git commands, written in Go with the gocui library.
-  [SmartGit](#) - SmartGit is a Git client with support for GitHub Pull Requests+Comments and SVN.

## Golang

-  [GoLand](#) - Commercial IDE by JetBrains aimed at providing an ergonomic environment for Go development.
-  [LiteIDE X](#) - LiteIDE is a simple, open source, cross-platform Go IDE.


















## Java

-  [BlueJ](#) - A free Java Development Environment designed for beginners, used by millions worldwide.
-  [Eclipse](#) - Eclipse is famous for our Java Integrated Development Environment (IDE), but can also download packages to support C/C++ IDE and PHP IDE.
-  [IntelliJ IDEA Community](#) - Open source IDE by JetBrains for JVM and Android development.
-  [IntelliJ IDEA Ultimate](#) - Commercial IDE by JetBrains for web and enterprise JAVA development.











## Javascript

-  [Webstorm](#) - Powerful IDE for modern JavaScript development, made by JetBrains.



## Microcomputer and Embedded Devices

-  [Cscope](#) - Cscope is a developer's tool for browsing source code. Although cmd-line application, it is natively integrated with Vim editor. It allows searching code for symbols, definitions, functions (called/calling), regex, files.
-  [Curtail](#) - Curtail is an useful image compressor, supporting PNG, JPEG and WEBP file types.
-  [Czkawka](#) - Multi functional app to find duplicates, empty folders, similar images etc.
-  [Devilbox](#) - The devilbox is a modern and highly customisable dockerized PHP stack supporting full LAMP and MEAN and running on all major platforms. The main goal is to easily switch and combine any version required for local development.
-  [Dialect](#) - A translation app for GNOME.
-  [Diffuse](#) - Diffuse is a graphical tool for comparing and merging text files. It can retrieve files for comparison from Bazaar, CVS, Darcs, Git, Mercurial, Monotone, RCS, Subversion, and SVK repositories.
-  [Docker](#) - Docker is a set of platform as a service products that use OS-level virtualization to deliver software in packages called containers.
-  [Flox](#) - Flox is a virtual environment and package manager all-in-one.
-  [Fossil](#) - Self-contained, distributed software configuration management system with integrated bug-tracking, wiki, technotes and web interface.
-  [Gaphor](#) - A simple and fast software and systems modeling tool.
-  [Genymotion](#) - Genymotion is a fast third-party emulator that can be used instead of the default Android emulator.
-  [Glade](#) - GTK+ User Interface Builder.
-  [Heaptrack](#) - A heap memory profiler for Linux.
-  [hors](#) - Instant coding answers via the command line.
-  [Insomnia](#) - A simple, beautiful, and free REST API client.
- [Intel® VTune™ Profiler](#) - GUI and Commandline tool from Intel for finding and fixing performance bottlenecks in software written in C/C++, C#, Java, and more.
-  [Jupyter Notebook](#) - An open source program that provides interactive data and scientific computing information across over 40 programming languages.
-  [lazydocker](#) - A simple terminal UI for both docker and docker-compose, written in Go with the gocui library.




EPUB file format, and catalogs in the OPDS format.

- [MasterPDF editor](#) - Master PDF Editor a convenient and smart PDF editor for Linux.
-  [Mcomix](#) - GTK+ comic book viewer.
-  [MuPDF](#) - A lightweight PDF and XPS viewer.
-  [Okular](#) - Okular is a universal document viewer based developed by KDE. Okular works on multiple platforms, including but not limited to Linux, Windows, Mac OS X, BSD, etc.
-  [PDF Arranger](#) - PDF Arranger is a small application, which helps the user to merge or split pdf documents and rotate, crop and rearrange their pages using an interactive and intuitive graphical interface.
-  [PDFsam](#) - A desktop application to split, extract pages, rotate, mix and merge PDF files.
-  [PDF Slicer](#) - PDF Slicer is a simple application to extract, merge, rotate and reorder pages of PDF documents.
-  [PDF Studio](#) - An easy to use, full-featured PDF editing software that is a reliable alternative to Adobe Acrobat and provides all PDF functions needed at a fraction of the cost. PDF Studio maintains full compatibility with the PDF Standard.
-  [qpdfview](#) - qpdfview is a tabbed document viewer.
-  [Sigil](#) - Sigil is a multi-platform EPUB ebook editor.
-  [Zathura](#) - Zathura is a highly customizable and functional document viewer.








## Electronic

-  [KiCAD](#) - An EDA suite for schematic and circuit board design.
-  [Logisim Evolution](#) - Graphical tool for designing and simulating digital logic curcuits. Successor of LogiSim.








## Education

-  [Anki](#) - Powerful, intelligent flash cards which makes remembering things easy.
-  [Artha](#) - Artha is a free cross-platform English thesaurus that works completely off-line and is based on WordNet.
-  [BibleTime](#) - BibleTime is a Bible study application based on the Sword library and Qt toolkit.








combinatorics, numerical mathematics, number theory, and calculus.

-  [Scipy](#) - SciPy is a Python-based ecosystem of open-source software for mathematics, science, and engineering.
-  [Scratch](#) - With Scratch, you can program your own interactive stories, games, and animations — and share your creations with others in the online community.
-  [Stellarium](#) - Stellarium is a free open source planetarium for your computer.
-  [Sugar Desktop Environment](#) - Sugar is a learning platform that reinvents how computers are used for education. Collaboration, reflection, and discovery are integrated directly into the user interface.
-  [TuxType](#) - An educational typing tutorial game starring Tux.
-  [UGENE](#) - UGENE is free open-source cross-platform integrated GUI-based bioinformatics software.
-  [Veyon](#) - Veyon is a computer management software for classrooms, it allows a teacher to control student computers and guide students over a computer network.








## Email

-  [aerc](#) - aerc is an efficient, extensible email client that runs in the terminal. It features special support for git email workflows, reviewing patches, and processing HTML emails in a terminal-based browser.
-  [Claws](#) - Claws is an email client and news reader, featuring sophisticated interface, easy configuration, intuitive operation, abundant features and plugins, robustness and stability.
-  [ElectronMail](#) - ElectronMail is an Electron-based unofficial desktop client for ProtonMail and Tutanota end-to-end encrypted email providers.
-  [Evolution](#) - Evolution is a personal information management application that provides integrated mail, calendaring and address book functionality.
-  [Geary](#) - Geary is an email application built for GNOME 3. It allows you to read and send email with a simple, modern interface.
-  [Hiri](#) - Hiri is a business focused desktop e-mail client for sending and receiving e-mails, managing calendars, contacts, and tasks.
-  [KMail](#) - KMail is the email component of Kontact, the integrated personal information manager from KDE.



## Command Line

-  [2048](#) - Play the famous 2048 in commandline.
-  [Bastet](#) - Play Tetris in commandline.
-  [gambit](#) - Play chess in your terminal.
-  [nSnake](#) - Play the classic Nokia snake game on the command line.
-  [Pacman4console](#) - Play Pacman game in console.
-  [Pokete](#) - A terminal based Pokemon like game.
-  [tty-solitaire](#) - Play solitaire in your terminal!

## Engine Re-creations (require the actual game)

-  [Freeablo](#) - A free recreation of the original Diablo game engine that runs natively on Linux. Requires the original game assets.
-  [NXEngine](#) - A source port of Cave Story that runs natively on Linux, source needs to be built.
-  [NXEngine-evo](#) - A somewhat upgraded/refactored version of NXEngine by Caitlin Shaw.
-  [openage](#) - Free (as in freedom) open source clone of the Age of Empires II engine, source needs to be built.
-  [OpenMW](#) - A recreation of the Morrowind engine, expanding upon the original. It can be used to play legitimate copies of original game.
-  [OpenRA](#) - Classic strategy games, rebuilt for the modern era. Open source.
-  [OpenRCT2](#) - A recreation of the Rollercoaster Tycoon 2 engine. Requires the original games assests.

## FPS

-  [ChaosEsqueAnthology Disc 1](#) [ChaosEsqueAnthology Disc 2](#) - A modification of Xonotic which included extended weapons, maps, vehicles, buildable buildings, mounted weapons, spell casting, monsters, player characters, textures, and game mode (such as colorwar (think liquidwar)).
-  [Freedoom](#) - Free version of the original Doom games, with newly created free-licensed assets.

accounts as well as paid subscriptions with extra features.

- 🎮 [Tales of Maj'Eyal](#) - Tales of Maj'Eyal (ToME) is a free, open source roguelike RPG, featuring tactical turn-based combat and advanced character building.
- 🎮 [Veloren](#) - Veloren is a multiplayer voxel RPG written in Rust. It is inspired by games such as Cube World, Legend of Zelda: Breath of the Wild, Dwarf Fortress and Minecraft.
- 🎮 [Zelda Classic](#) - A tribute to Nintendo's The Legend of Zelda with additional quests, items and challenges.
- 🎮 [Zelda: Mystery of Solarus DX](#) - A direct sequel to The Legend of Zelda: A Link to the Past on the SNES, using the same graphics and game mechanisms.

## RTS

- 🎮 [0 A.D.](#) - Age of Empires like RTS game of ancient warfare.
- 🎮 [Mindustry](#) - The automation tower defense RTS, written in Java.
- 🎮 [Nethack](#) - Open-source rogue-like with ASCII graphics.
- 🎮 [TripleA](#) - Open source grand strategy game with "Axis and Allies" game rules.
- 🎮 [Warzone 2100](#) - Open-source real-time strategy game that takes place after a nuclear war.
- 🎮 [Widelands](#) - Widelands is a open source RTS game with singleplayer campaigns and a multiplayer mode inspired by Settlers II.

## Sandbox

- 🕹️ [Factorio](#) - A factory building sandbox game.
- 🎮 [Mcpelauncher](#) - Unoffical Open-source launcher for Minecraft: Bedrock edition.
- 🕹️ [Minecraft](#) - Minecraft is a game about placing blocks and going on adventures. Explore randomly generated worlds and build amazing things from the simplest of homes to the grandest of castles.
- 🎮 [Minetest](#) - Open-source Minecraft written in C++ (uses less resources) and includes modding API.
- 🎮 [MultiMC](#) - MultiMC is an alternative launcher for Minecraft. It allows you to have multiple, cleanly separated instances of Minecraft (each with their own mods, resource packs, saves, etc) and helps you manage them and their associated options with a simple and powerful interface.





- [Nix-Manager](#) - A Flatpak and openFLC frontend for monitoring FPS, temperatures, CPU/GPU usage and more.
- [Nyrna](#) - Suspend games and applications.
- [Roberta](#) - Steam Play compatibility tool to run adventure games using native Linux ScummVM. It is a sister project of Luxtorpeda.
- [SC Controller](#) - User-mode driver, mapper and GTK3 based GUI for Steam Controller, DualShock 4, and similar controllers.
- [ScummVM](#) - ScummVM allows you to play classic graphic point-and-click adventure games, text adventure games, and RPGs, as long as you already have the game data files. ScummVM replaces the executable files shipped with the games, which means you can now play your favorite games on all your favorite devices.
- [Steam Deck Repo Manager](#) - Install boot videos to your Steam Deck using Steam Deck Repo website API.
- [Steam ROM Manager](#) - An app for managing ROMs in Steam.
- [SteamTinkerLaunch](#) - Linux wrapper tool for use with the Steam client for custom launch options and 3rd party programs.
- [WineZGUI](#) - GUI Frontend using Zenity for running Windows games with Wine that allows you to create, manage, and share game prefixes.

#### W.I.N.E.

- [GE-Proton](#) - Compatibility tool for Steam Play based on Wine and additional components.
- [Kron4ek Wine Builds](#) - Custom Wine builds and build scripts for Vanilla, Wine Staging, Wine-tkg and Proton.
- [Proton](#) - Compatibility tool for Steam Play based on Wine and additional components, primarily developed by Valve and CodeWeavers.
- [ProtonPlus](#) - A simple Wine and Proton manager for GNOME.
- [Protontricks](#) - This is a wrapper script that allows you to easily run Winetricks commands for Steam Play/Proton games among other common Wine features, such as launching external Windows executables.
- [ProtonUp](#) - CLI program and API to automate the installation and update of GE-Proton.
- [ProtonUp-Qt](#) - Install and manage GE-Proton and Luxtorpeda for Steam and Wine-GE for Lutris with this graphical user interface.

many consider it the gold standard in SNES/Super Famicom emulation.


Sony

-  [PCSX2](#) - PCSX2 is a free and open-source PlayStation 2 (PS2) emulator.
-  [Play!](#) - Play! is a PlayStation2 emulator for Windows, macOS, UNIX, Android, iOS and web browser platforms.
-  [PPSSPP](#) - PPSSPP is a PSP emulator that can run games full HD resolution. It can even upscale textures that would otherwise be too blurry as they were made for the small screen of the original PSP.
-  [RPCS3](#) - RPCS3 is a multi-platform open-source Sony PlayStation 3 emulator and debugger written in C++

 [README](#)









ZX Spectrum








-  [Fuse](#) - Fuse (the Free Unix Spectrum Emulator) is a ZX Spectrum emulator for Unix.

Graphics











Graphic Creation

-   [Aseprite](#) - Animated sprite editor & pixel art tool.
-  [Blender](#) - A free and open source complete 3D creation pipeline for artists and small teams.
-  [Cinepaint](#) - Open source deep paint software.
-  [Drawing](#) - This free basic raster image editor is similar to Microsoft Paint, but aiming at the GNOME desktop.
-  [Gifcurry](#) - Your open source video to GIF maker built with Haskell.
- [Heron Animation](#) - A free stop animation making program.




-  [ImageMagik](#) - ImageMagick is a suite of command-line utilities for modifying and working with images.
-  [imgp](#) - Blazing fast terminal image resizer and rotator.
-  [Luminance HDR](#) - Luminance HDR is an open source graphical user interface application that aims to provide a workflow for HDR imaging.
-  [Photivo](#) - Photivo is a free and open source (GPL3) photo processor, handles your RAW and bitmap files (TIFF, JPEG, BMP, PNG and many more) in a non-destructive 16 bit processing pipe with gimp workflow integration and batch mode. It is intended to be used in a workflow together with digiKam/F-Spot/Shotwell and Gimp.
-  [Piskel](#) - Browser-based editor for animated sprites and pixel art. Available as offline application.
-  [Pixelitor](#) - Pixelitor is a free and open source image editing software that supports layers, layer masks, text layers, filters, multiple undo etc.
-  [RawTherapee](#) - A good looking but lesser known photo editing app.

## Image Management




-  [DigiKam](#) - DigiKam is an advanced digital photo management application for Linux.
-  [ExifCleaner](#) - Remove image metadata with drag and drop. Supports multi-core batch processing.
-  [Feh](#) - Lightweight and fast image viewer.
-  [Fotocx](#) - Fotocx is a free open source Linux program for image editing and collection management.
-  [geeqie](#) - Image viewer / photo collection browser. Successor of GQview.
-  [gThumb](#) - gThumb is an image viewer and browser (it also includes an importer tool for transferring photos from cameras).
-  [gwenview](#) - Simple yet powerful image viewer and management for KDE desktops.
-  [Imagine](#) - An open source image optimizer that can shrink the size of images with a minimal loss of quality.
-  [nomacs](#) - nomacs is an image viewer that is able to view nearly any image format, and has powerful renaming and sorting tools.
-  [Ojo](#) - A fast and pretty image viewer.

features.






## Screenshot

-  [Flameshot](#) - Powerful yet simple to use screenshot software.
-  [Ksnip](#) - Ksnip is a Qt-based cross-platform screenshot tool that provides many annotation features for your screenshots.
-  [ScreenCloud](#) - ScreenCloud is an easy to use screenshot sharing tool consisting of a cross-platform client and a sharing website.
-  [Shutter](#) - Shutter is a feature-rich screenshot program for Linux based operating systems such as Ubuntu.
-  [Spectacle](#) - Spectacle is a simple application for capturing desktop screenshots.

## Streaming

-  [Boatswain](#) - Control your Elgato Stream Deck devices.
-  [ReadyMedia](#) - Formerly known as **MiniDLNA**, ReadyMedia is a is a simple, lightweight media server software, with the aim of being fully compliant with DLNA/UPnP-AV clients. The MiniDNLA daemon serves media files (music, pictures, and video) to clients on a network such as smartphones, portable media players, televisions, other computers and some gaming systems.
-  [VPupPr](#) - VTuber application made with Godot 3.4.

## Video Editor




-  [Cinelerra-cv](#) - Professional video editing and compositing environment.
-  [Davinci Resolve](#) - Revolutionary tools for editing, color correction, audio post and now visual effects, all in a single application.
-  [Flowblade](#) - A multitrack non-linear video editor for Linux.
-  [Kdenlive](#) - Kdenlive is a Non-Linear Video Editor, which is much more powerful than beginners' (linear) editors.
-  [Lightworks](#) - Professional non-linear video editing program with a free version available.

- 🐙 [SpotDL](#) - Download your Spotify playlists and songs along with album art and metadata (from YouTube if a match is found).
- 🐙 [Video Downloader](#) - Download videos from websites like YouTube and many others (based on yt-dlp).
- 🐙 [youtube-dl-gui](#) - A cross-platform GUI for youtube-dl made in Electron and node.js
- 🐙 [ytDownloader](#) - A cross-platform GUI for yt-dlp with advanced options and a modern UI.
- 🐙 [Zerotier](#) - Zerotier is a program that creates a Virtual Network for only your devices with end to end encryption over the internet. By default Zerotier will manage your virtual network but you can switch to a self-managed network if you prefer.

#### Web Service Client








- 🐙 [Akgregator](#) - A KDE Feed Reader.
- 🐙 [Choqok](#) - Choqok is a Qt5 client for Twitter, GNU Social, Friendica and Pump.IO.
- 🐙 [FeedTheMonkey](#) - FeedTheMonkey is a desktop client for TinyTinyRSS.
- 🐙 [Fluent Reader](#) - Modern desktop RSS reader built with Electron, React, and Fluent UI.
- 🐙 [FreeTube](#) - FreeTube is a YouTube client for Windows, Mac, and Linux built around using YouTube more privately.
- 🐙 [Kaku](#) - An open source youtube music player for Ubuntu.
- 🐙 [NewsFlash](#) - NewsFlash is a program designed to complement an already existing web-based RSS reader account.
- 🐙 [PlasmaTube](#) - Kirigami-based YouTube client for Linux Desktop and Mobile with built-in ad-blocking and privacy features.
- 🐙 [Popcorn Time](#) - Watch torrent movies instantly.
- 🐙 [RSS Guard](#) - Feed reader which supports RSS/ATOM/JSON and many web-based feed services.
- 🐙 [Streamlink Twitch GUI](#) - A multi platform Twitch.tv browser for [Streamlink](#).
- 🐙 [ytfzf](#) - Terminal Youtube/Odysee client with thumbnails.

#### Office





-  [Skribisto](#) - Software for writers
-  [Scribus](#) - Scribus is a desktop publishing application designed for layout, typesetting, and preparation of files for professional-quality image-setting equipment. It can also create animated and interactive PDF presentations and forms.
-  [Trelby](#) - Trelby is simple, fast and elegantly laid out to make screenwriting simple.
















## Productivity

### Automation



-  [Actiona](#) - An utility for task automation Ubuntu/Linux. (Previously Actionaz)
-  [Autokey](#) - A desktop automation utility for Linux allows you to manage collection of scripts and phrases, and assign abbreviations and hotkeys to these.
-  [Blanket](#) - Improve focus and increase your productivity by listening to different sounds.
-  [Caffeine](#) - Prevents Ubuntu from automatically going to sleep.
-  [espanso](#) - Cross-platform Text Expander written in Rust.
-  [Max Auto Clicker](#) - Automate your mouse clicks easily with this awesome cross-platform application (for Windows and Linux Desktops).
-  [XClicker](#) - A blazing fast gui autoclicker for linux.



### Dock

-  [Cairo-Dock](#) - Cairo-Dock is a desktop interface that takes the shape of docks, desklets, panel, etc.
-  [Docky](#) - Docky is a full fledged dock application that makes opening common applications and managing windows easier and quicker.
-  [Latte Dock](#) - Latte is a dock based on plasma frameworks that provides an elegant and intuitive experience for your tasks and plasmoids.
-  [Plank](#) - Plank is meant to be the simplest dock of apps on the planet.

-  [Notes](#) - A clean simple note taking app for Linux.
-  [Notesnook](#) - A fully open source & end-to-end encrypted note taking alternative to Evernote.
- [Obsidian](#) - Obsidian is a powerful knowledge base on top of a local folder of plain text Markdown files.
-  [OneNote](#) - Linux Electron OneNote.
-  [Org mode](#) - Org mode is for keeping notes, maintaining TODO lists, planning projects, and authoring documents with a fast and effective plain-text system.
-  [Planify](#) - Task manager with Todoist and Nextcloud support designed for GNU/Linux
-  [QOwnNotes](#) - QOwnNotes is a plain-text file notepad and todo-list manager with markdown support and ownCloud / Nextcloud integration.
- [Simplenote](#) - A Cross platform notetaking app and Evernote competitor.
-  [Springseed](#) - Simple and beautiful note taking app for daily user.
-  [Standard Notes](#) - Standard Notes is an end-to-end encrypted note-taking app for digitalists and professionals. Capture your notes, files, and life's work all in one secure place.
-  [Standard Unix Notes](#) - GPG Encrypted Notes/Notebook manager for BSD/Linux
-  [Stickynote](#) - Sticky notes on your Linux desktop.
-  [Tomboy](#) - Tomboy is a desktop note-taking application which is simple and easy to use.
-  [Trilium Notes](#) - Trilium Notes is a hierarchical note taking application with focus on building large personal knowledge bases.
-  [Turtl](#) - The secure, collaborative notebook.
- [Typora](#) - A minimalistic Markdown viewer and editor.
-  [Tusk](#) - Refined Evernote desktop app.
-  [WizNote](#) - A cross-platform cloud based note-taking client.


#### Time and Task

-  [Alarm Clock](#) - Alarm Clock is a fully-featured alarm clock for your GNOME panel or equivalent.
-  [Break Timer](#) - A break timer application for GNOME.












-  [ProxyChains](#) - A tool that forces any TCP connection made by any given application to follow through proxy like TOR or any other SOCKS4, SOCKS5 or HTTP(S) proxy.
-  [Shadowsocks](#) - A secure socks5 proxy, designed to protect your Internet traffic.






## Security

### Boot Integrity













-  [Mortar](#) - Mortar allows for convenient automatic unlocking of LUKS-encrypted disks without sacrificing security through the use of Secureboot and TPM validation. Mortar aims to be distribution-agnostic.







### Compartmentalization

-  [Atoms](#) - Easily manage Linux Chroot(s) and Containers with Atoms.
-  [Distrobox](#) - Use any linux distribution inside your terminal.
-  [Firejail](#) - Firejail is a SUID program that reduces the risk of security breaches by restricting the running environment of untrusted applications using [Linux namespaces](#) and [seccomp-bpf](#).
-  [GNOME Boxes](#) - Virtualization made simple.
-  [KVM](#) - KVM (for Kernel-based Virtual Machine) is a full virtualization solution for Linux on x86 hardware containing virtualization extensions (Intel VT or AMD-V).
-  [ops](#) - OPS is a tool that builds, runs and deploys ordinary linux applications as unikernels.
-  [Pods](#) - Interact with Podman using an intuitive desktop application.
-  [Quickemu](#) - Quickly create and run optimised Windows, macOS and Linux desktop virtual machines.
-  [Toolbx](#) - Tool for containerized command line environments on Linux.
-  [VirtualBox](#) - VirtualBox is a general-purpose full virtualizer for x86 hardware, targeted at server, desktop and embedded use.
-  [Virtual Machine Manager](#) - Desktop tool for managing virtual machines via libvirt.
- [VMware Workstation Player](#) - Easily run multiple operating systems as virtual machines on your Windows or Linux PC with VMware Workstation Player.




-  [cutter](#) - Cutter's goal is to be an advanced FREE and open-source reverse-engineering platform while keeping the user experience at mind.
-  [edb-debugger](#) - edb is a cross platform AArch32/x86/x86-64 debugger. It was inspired by Ollydbg.
-  [GDB](#) - GDB, the GNU Project debugger, allows you to see what is going on `inside' another program while it executes.
-  [ghidra](#) - A software reverse engineering (SRE) suite of tools developed by NSA's Research Directorate in support of the Cybersecurity mission.
-  [radare2](#) - A free/libre toolchain for easing several low level tasks like forensics, software reverse engineering, exploiting, debugging.

## Other



-  [Authenticator](#) - Simple application for generating Two-Factor Authentication Codes.
-  [ClamAV](#) - ClamAV is an open source antivirus engine for detecting trojans, viruses, malware & other malicious threats.
-  [Cryptomator](#) - Multi-platform transparent client-side encryption of your files in the cloud.
-  [Decoder](#) - Fancy yet simple QR Codes scanner and generator.
-  [Fail2ban](#) - Fail2ban scans log files (e.g. /var/log/apache/error\_log) and bans IPs that show the malicious signs -- too many password failures, seeking for exploits, etc.
-  [FireQoS](#) - Linux QoS ( `tc` ) manager for humans.
-  [GnuPG](#) - GnuPG allows to encrypt and sign your data and communication, features a versatile key management system as well as access modules for all kinds of public key directories.
-  [IPrange](#) - A very fast command line utility for processing IP lists (merge, compare, exclude, etc).
-  [spy](#) - Linux kernel mode debugfs keylogger.
-  [Lynis](#) - Security auditing tool for Linux, macOS, and UNIX-based systems. Assists with compliance testing (HIPAA/ISO27001/PCI DSS) and system hardening. Agentless, and installation optional.
-  [Obfuscate](#) - Obfuscate lets you redact your private information from any image.
-  [OpenSSH](#) - OpenSSH Secure Shell Server and Client.

-  [OnionShare](#) - Securely and anonymously share a file of any size.
-  [PushBullet for desktop](#) - The missing Desktop application for Pushbullet.
- [Quazaa](#) - A cross platform multi-network peer-to-peer (P2P) file-sharing client.
- [SpiderOak](#) - Real-time collaboration for teams and businesses that care about privacy.
-  [Syncthing](#) - Syncthing replaces proprietary sync and cloud services with something open, trustworthy and decentralized.
-  [Warp](#) - Warp allows you to securely send files to each other via the internet or local network by exchanging a word-based code.
-  [Warpinator](#) - Share files across LAN.
-  [Wormhole](#) - Get arbitrary-sized files and directories (or short pieces of text) from one computer to another safely.

### Remote Desktop

- [AnyDesk](#) - AnyDesk ensures secure and reliable remote desktop connections for IT professionals and on-the-go individuals alike.
-  [Barrier](#) - Share mouse and keyboard over the local network.
-  [Connections](#) - Connections allows you to connect to and use other desktops. This can be a great way to access content or software on a different desktop operating system.
- [PushBullet](#) - Pushbullet connects your devices, making them feel like one.
-  [Rustdesk](#) - Open source virtual / remote desktop infrastructure for everyone! The open source TeamViewer alternative.
- [Teamviewer](#) - PC remote control/remote access software, free for personal use.

### Torrent Client

-  [Deluge](#) - Deluge is a lightweight, Free Software, cross-platform BitTorrent client.
-  [Fragments](#) - Fragments is an easy to use BitTorrent client for the GNOME desktop environment.
















single Linux console, terminal or X11 window. It can be detached (keeps running in background) and reattached to a different console, terminal or X11 server. Works on Linux, Mac OS X and BSD.

- 🐙 [Visidata](#) - A terminal spreadsheet multitool for discovering and arranging data.
- 🐙 [Warp](#) - Warp is the intelligent terminal with AI and your dev team's knowledge built-in.
- 🐙 [Wave Terminal](#) - Wave is an open-source, AI-native terminal built for seamless developer workflows with inline rendering, a modern UI, and persistent sessions.
- 🐙 [WezTerm](#) - A GPU-accelerated cross-platform terminal emulator and multiplexer written by @wez and implemented in Rust.
- 🐙 [Xterm](#) - The Xterm program is a terminal emulator for the X Window System. It provides DEC VT102 and Tektronix 4014 compatible terminals for programs that can't use the window system directly.
- 🐙 [Yakuake](#) - A Quake-style terminal emulator based on KDE Konsole technology.
- 🐙 [Zellij](#) - A terminal workspace and multiplexer. Letting you open several panes and tabs to run different programs, share a terminal session with others and more. Very user friendly and intuitive.

## Text Editors

### Integrated Development Environment inspired / Common User Access based

- 🐙 [Bluefish](#) - Bluefish is a powerful editor targeted towards programmers and web developers, with many options to write websites, scripts and programming code.
- 🐙 [Brackets](#) - A modern text editor that understands web design.
- 🐙 [CudaText](#) - CudaText is a cross-platform text editor, written in Object Pascal.
- ○🍎 [Fleet](#) - The Code Editor and IDE for Any Language.
- 🐙 [Geany](#) - Geany is a text editor using the GTK+ toolkit with basic features of an integrated development environment. It was developed to provide a small and fast IDE, which has only a few dependencies from other packages.
- 🐙 [Gedit](#) - Gedit is the GNOME text editor. While aiming at simplicity and ease of use, gedit is a powerful general purpose text editor.
















-  [Brasero](#) - A capable CD/DVD burner.
-  [Clonezilla](#) - Clonezilla is a partition and disk imaging/cloning program similar to True Image® or Norton Ghost®.
-  [DBAN](#) - Delete information stored on hard disk drives (HDDs) in PC laptops, desktops or servers.
-  [Diskonaut](#) - A disk space visualizer and navigator for the terminal.
-  [Duc](#) - Duc, a library and suite of tools for indexing, and visualizing inspecting disk usage.
-  [Etcher](#) - Flash OS images to SD cards & USB drives, safely and easily.
-  [GParted](#) - Disk Partition utility for Linux.
-  [KDiskMark](#) - A simple open-source disk benchmark tool for Linux distros, similar to CrystalDiskmark on Windows.
-  [KFloppy](#) - Graphical utility to format 3.5" and 5.25" floppy disks.
-  [MultiBootUSB](#) - MultiBootUSB allows you to install multiple live linux on a USB disk.
-  [Popsicle](#) - Popsicle is a Linux utility for flashing multiple USB devices in parallel, written in Rust.
-  [UNetbootin](#) - UNetbootin allows you to create bootable Live USB drives for Ubuntu and other Linux distributions. You can either let UNetbootin download one of the many distributions supported out-of-the-box for you, or supply your own Linux .iso file.
-  [Ventoy](#) - A new bootable USB solution.







## System Maintenance

-  [Aptik](#) - A tool for you to organize your Favorite PPAs and manage Packages Easily.
-  [ApplImageLauncher](#) - Helper application for Linux distributions serving as a kind of "entry point" for running and integrating ApplImages.
-  [ApplImage Pool](#) - A simple, modern ApplImageHub Client.
-  [bauh](#) - Graphical user interface for managing your Linux applications. Supports ApplImage, Arch packages (including AUR), Debian packages, Flatpak, Snap and native Web applications.
-  [BleachBit](#) - BleachBit quickly frees disk space and tirelessly guards your privacy. Free cache, delete cookies, clear Internet history, shred temporary files, delete logs, and more.

- 🐙 [AntiMicroX](#) - Graphical program used to map keyboard buttons and mouse controls to a gamepad. Useful for playing games with no gamepad support.
- 🐙 [BlueZ](#) - Official Linux Bluetooth protocol stack.
- 🐙 [Cheat](#) - Cheat allows you to create and view interactive cheatsheets on the command-line.
- 🐙 [Convertall](#) - A program that can convert many units of measurement to other units.
- 🐙 [Curlw](#) - A GTK media converter for the GNOME desktop.
- 🐙 [deb-get](#) - Deb-get makes is easy to install and update .debs published in 3rd party apt repositories or made available via direct download on websites or GitHub release pages.
- 🐙 [dmenu](#) - dmenu is a dynamic menu for X, originally designed for dwm. It manages large numbers of user-defined menu items efficiently.
- 🐙 [Droidcam](#) - DroidCam turns your Android device into a wireless webcam for your PC.
- 🐙 [EasyStroke](#) - Easystroke is a gesture-recognition application for X11.
- 🐙 [Emoji Keyboard](#) - Virtual keyboard-like emoji picker for Linux.
- 🐙 [fast-cli](#) - Test your download and upload speed using fast.com.
- 🐙 [Flatseal](#) - Flatseal is a graphical utility to review and modify permissions from your Flatpak applications.
- 🐙 [FreeRDP](#) - FreeRDP is a free implementation of the Remote Desktop Protocol (RDP).
- 🐙 [Glow](#) - Render markdown on the CLI, with pizzazz! 🍷
- 🐙 [GNOME-Pie](#) - The circular app launcher for Linux desktops.
- 🐙 [GPT4All](#) - gpt4all: an ecosystem of open-source chatbots trained on a massive collections of clean assistant data including code, stories and dialogue
- 🐙 [Gramps](#) - Research, organize and share your family tree with Gramps.
- 🐙 [GSConnect](#) - KDE Connect implementation for GNOME.
- 🐙 [HydraPaper](#) - Wallpaper manager with multi monitor support.
- 🐙 [KDE-Connect](#) - A tool, that allows one to integrate the Linux desktop with an Android smartphone and can be used to send files to and from the phone and the linux desktop, use the phone as a trackpad, control the desktop media player using the phone, and lots more.

share the fun with others.












-  [Clapper](#) - A GNOME media player built using GJS with GTK4 toolkit and powered by GStreamer with OpenGL rendering.
- [Emby Theater](#) - Emby Server's official media player.
-  [FFmpeg](#) - FFmpeg is a collection of libraries and tools to process multimedia content such as audio, video, subtitles and related metadata.
-  [Haruna](#) - Open source video player built with Qt/QML and libmpv.
-  [Jellyfin Media Player](#) - Jellyfin Desktop Client based on Plex Media Player.
-  [Kamoso](#) - Kamoso is a simple and friendly program to use your camera. Use it to take pictures and make videos to share.
-  [Kodi](#) - An award-winning free and open source (GPL) software media center for playing videos, music, pictures, games, and more.
-  [LosslessCut](#) - The swiss army knife of lossless video/audio editing.
-  [Miro](#) - Free, and open video, music and internet TV application; it brings video channels from thousands of sources and has more free HD than any other platform.
-  [Movie Monad](#) - A free and simple to use video player made with Haskell.
-  [MPlayer](#) - MPlayer is a movie player which runs on many systems, play any kind of videos.
-  [MPV](#) - A free, open source, and cross-platform media player.
- [Plex](#) - Plex is a media server and streaming platform that organizes, streams, and shares your digital media content.
-  [SMPlayer](#) - Free Media Player with built-in codecs. Play all audio and video formats.
-  [Stremio](#) - Stremio is a modern media center that's a one-stop solution for your video entertainment.
-  [Subtitld](#) - Subtitld is an open source software to edit, transcribe and create subtitles.
- [SVP](#) - SVP allows you to watch any video on your desktop computer using frame interpolation as it is available on high-end TVs and projectors.
-  [VLC](#) - VLC is a free and open source cross-platform multimedia player and framework that plays most multimedia files as well as DVDs, Audio CDs, VCDs, and various streaming protocols.

-  [Mycroft](#) - Mycroft is a hackable open source voice assistant.
-  [OpenRGB](#) - Open source RGB lighting control that doesn't depend on manufacturer software. For Windows, Linux, MacOS.
-  [Piper](#) - Piper is a GTK+ application to configure gaming mice.
-  [Polychromatic](#) - Graphical front end and tray applet for configuring Razer peripherals on GNU/Linux.
-  [rEFInd](#) - rEFInd is a fork of the rEFIt boot manager. Like rEFIt, rEFInd can auto-detect your installed EFI boot loaders and it presents a pretty GUI menu of boot options.
-  [trackma](#) - Open multi-site list manager for Unix-like systems.

## Command Line Utilities












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### Internet

-  [Daily Reddit Wallpaper](#) - Change your wallpaper to the most upvoted image of the day from /r/wallpapers or any other subreddit on system startup.
-  [ddgr](#) - DuckDuckGo from the command line.
-  [dnscrypt-proxy](#) - DNS proxy with support for encrypted DNS protocols,cross platform.
-  [gallery-dl](#) - Command-line program to download image galleries and collections from pixiv, exhentai, danbooru and more.
-  [Googler](#) - A program that can Google anything right in the command line.
-  [i2pd](#) - I2P daemon written in C++.
-  [mps-youtube](#) - A terminal based program for searching, streaming and downloading music. This implementation uses YouTube as a source of content and can play and download video as well as audio.
-  [Mutt](#) - A terminal based mail client with vim keybindings and great flexibility and customizability.
-  [Newsboat](#) - Newsboat is a fork of Newsbeuter, an RSS/Atom feed reader for the text console.
-  [Rainbow Stream](#) - A smart and nice Twitter client on terminal written in Python.
-  [reddio](#) - A command-line interface for Reddit written in POSIX sh.

programming languages.






- 🐙 [Color LS](#) - Color Ls is a Ruby Gem that spices up the ls command and shows more visually than ls does without additional commands.
- 🐙 [draw](#) - Draw in your terminal.
- 🐙 [duf](#) - Disk Usage/Free Utility - a better 'df' alternative.
- 🐙 [exa](#) - exa is a modern replacement for ls.
- 🐙 [fd](#) - A simple, fast and user-friendly alternative to 'find'.
- 🐙 [Fishfry](#) - Replaces fish history with a history tailored to pentesters for efficiency and newbie pentesters for learning.
- 🐙 [fzf](#) - A general-purpose command-line fuzzy finder with interactive filter and preview feature for things like files, command history, git commits, hostnames, etc.
- 🐙 [fkill](#) - Fabulously kill processes. Cross-platform.
- 🐙 [Gkill](#) - An interactive process killer for Linux.
- 🐙 [gping](#) - ping but with graph, cross platform.
- 🐙 [korkut](#) - Quick and simple image processing at the command line.
- 🐙 [Liquidprompt](#) - A full-featured & carefully designed adaptive prompt for Bash & Zsh.
- 🐙 [lolcat](#) - Displays text in rainbow colors.
- 🐙 [lsd](#) - The next gen ls command.
- 🐙 [lshw](#) - Hardware Lister for Linux.
- 🐙 [navi](#) - An interactive cheatsheet tool for the command-line.
- 🐙 [Onefetch](#) - Git repository summary on your terminal.
- 🐙 [PathPicker](#) - A command that lets you select files that were output from a previous command in the command line, so you can then run another command or edit them.
- 🐙 [pywal](#) - pywal is a script that takes an image (or a directory of images), generates a colorscheme (using imagemagick) and then changes all of your open terminal's colors to the new colorscheme on the fly, allowing you to have your terminal colors change with your wallpaper, or other criteria.



-  [Enlightenment](#) - A lightweight and pretty desktop environment that is designed to run fast and look good, while retaining a large degree of customization.
-  [GNOME](#) - The GNOME desktop environment is an attractive and intuitive desktop with both a modern (GNOME) and a classic (GNOME Classic) session.
-  [GNOME Flashback](#) - GNOME Flashback is a shell for GNOME 3 which was initially called GNOME fallback mode. The desktop layout and the underlying technology is similar to GNOME 2.
-  [KDE Plasma](#) - The KDE Plasma desktop environment is a familiar working environment. Plasma Desktop offers all the tools required for a modern desktop computing experience so you can be productive right from the start.
-  [LXDE](#) - The Lightweight X11 Desktop Environment is a fast and energy-saving desktop environment.
-  [LXQt](#) - LXQt is the Qt port and the upcoming version of LXDE, the Lightweight Desktop Environment.
-  [Mate](#) - Mate provides an intuitive and attractive desktop to Linux users using traditional metaphors. MATE is a fork of GNOME 2.
-  [Pantheon](#) - Pantheon is the default desktop environment originally created for the elementary OS distribution.
-  [UKUI](#) - UKUI is a desktop environment for Linux distributions and other UNIX-like operating systems, originally developed for Ubuntu Kylin, and written using the Qt framework.
-  [Unity](#) - Unity is a shell for GNOME designed by Canonical for Ubuntu.
-  [Xfce](#) - Xfce embodies the traditional UNIX philosophy of modularity and re-usability.

## Display manager







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### Console

-  [CDM](#) - A ultra-minimalistic, yet full-featured login manager written in Bash.
-  [Console TDM](#) - An extension for xinit written in pure Bash.
-  [Lemurs](#) - A customizable TUI display/login manager written in Rust.
-  [Ly](#) - Ly is a lightweight, TUI (ncurses-like) display manager for Linux.
-  [nodm](#) - A minimalistic display manager for automatic logins.

-  [Pop!\\_ OS Shell](#) - Pop Shell is a keyboard-driven auto-tiling window manager that run on top of the GNOME shell.
-  [Qtile](#) - Qtile is a full-featured, hackable tiling window manager written and configured in Python.

## Dynamic Window Managers

-  [awesome](#) - A highly configurable, next generation framework window manager for X.
-  [dwm](#) - A dynamic window manager for X. It manages windows in tiled, monocle and floating layouts.
-  [Kröhnkite](#) - A dynamic tiling extension for KWin.
-  [spectrwm](#) - A small dynamic tiling window manager for X11, largely inspired by xmonad and dwm.
-  [Worm](#) - A dynamic, tag-based window manager written in Nim.
-  [xmonad](#) - A dynamically tiling X11 window manager that is written and configured in Haskell.

## Linux News, Apps, and more:

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- [9To5Linux](#)
- [AllTop](#)
- [ArchiveOS](#)
- [Are We Anti-Cheat Yet?](#)
- [Dedoimedo](#)
- [DistroTube](#)
- [DistroWatch](#)
- [FAMILUG](#)
- [GamingOnLinux](#)
- [How-To Geek](#)
- [ITSFOSS](#)
- [Lemmy c/Linux](#)



- [Gentoo Linux](#)
- [GNOME](#)
- [Haiku](#)
- [i3 Window Manager](#)
- [Kali Linux](#)
- [KDE](#)
- [Kubuntu](#)
- [Linux4Noobs](#)
- [Linux](#)
- [Linux From Scratch](#)
- [Linux Gaming](#)
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- [Linux Mint](#)
- [Linux Questions](#)
- [Manjaro](#)
- [Nix](#)
- [NixOS](#)
- [Open Source](#)
- [openSUSE](#)
- [Pop!\\_OS](#)
- [Qubes OS](#)
- [Red Hat](#)
- [Rocky Linux](#)
- [Slackware](#)
- [Solus Project](#)

