

Command Line Apps

Entertainment - Music, Social Media, Video, Movies, Games, Books Development - Text Editors, Web Development, Mobile Development, Database, Devops, Release, Npm, Boilerplate Productivity - Time Tracking, Note Taking and Lists, Finance, Presentations, Calendars Utilities - macOS, Terminal Sharing Utilities, Network Utilities, Theming and Customization, Shell Utilities, System Interaction Utilities Command Line Learning Data Manipulation -JSON, Text Files and Directories - File Managers; Deleting, Copying, and Renaming; Files, Directory Listing, Directory Navigation, Search Version Control - Git Images - Gif Creation, Image Conversion, SVG, Screensavers, Graphics, Just for Fun, Other - Emoji References

Entertainment

football-cli - Get live scores, fixtures, standings of almost every football competition/league.
pockyt - Read, Manage, and Automate your Pocket collection.
newsboat - An extendable RSS feed reader for text terminals.

Music

cmus - Small, fast and powerful console music player. Instant-Music-Downloader - Instant music downloader. itunes-remote - Control iTunes via CLI. pianobar - Pandora client. somafm-cli - Listen to SomaFM in your terminal. nehm - Download tracks from SoundCloud. mpd - Music Player Daemon. ncmpcpp - mpd client. moc - Console audio player for Linux/UNIX. musikcube - Cross-platform, terminal-based music player, audio engine, metadata indexer, and server. beets - Music library manager and tagger. playx - Stream songs/playlists from various sources. spotify-tui - Spotify client.

Social Media

facebook-cli - Facebook command line interface. TTYtter - Twitter client. Rainbowstream - A smart and nice Twitter client on the terminal. tuir - Reddit TUI. WeeChat - Fast, light and extensible chat client. irssi - IRC chat client.

Video

youtube-dl - Download videos from YouTube.com and many other video sites. streamlink - Extract streams from various websites to a video player of your choosing. mps-youtube - Youtube player. mpv - Superior video player.

Movies

moviemon - Everything about your movies. movie - Get movie info or compare movies.

Games

Dwarf Fortress - Roguelike construction and management simulation. Cataclysm-DDA - Turn-based survival game set in a post-apocalyptic world.

Books

epr - epub reader. Bible.Js CLI - Bible. SpeedRead - Spritz-alike speedreader.

Development

bcal - Byte CALculator for storage conversions and calculations. cgasm - Gives x86 assembly documentation. legit - Generate Open Source licences as files or file headers. mklicense - Create a custom LICENSE file painlessly with customized info. rebound - Fetch Stack Overflow results in your terminal when you get a compiler error. grip - Preview markdown files with GitHub styles before committing them. bitwise - Base conversion and bit manipulator in ncurses. foy - Lightweight general purpose task runner/build tool.

Text Editors

emacs - An extensible, customizable, free/libre text editor - and more. vim - Vim - the ubiquitous text editor. neovim - Vim fork focused on extensibility and usability. kakoune - Modal editor inspired by vim. micro - A simple and intuitive editor.

Web Development

caniuse-cmd - Search caniuse.com about browser support of feature. is-up-cli - Check whether a website is up. pageres-cli - Capture website screenshots. strip-css-comments-cli - Strip comments from CSS. viewport-list-cli - Return a list of devices and their viewports. surge - Deploy a directory to the web. acmetool - An automatic certificate acquisition tool for ACME (Let's Encrypt). loadtest - Runs a load test on the selected URL. Easy to extend minimally for your own ends. wp-cli - Manage WordPress installations, update plugins, set up multisite installs and much more. diff2html-cli - Parse git diffs as JSON and generate pretty HTML. HTTPie - A user-friendly HTTP client. serve - Easy to use static file server with features like https, CORS and GZIP compression. add-gitignore - Interactively generate a .gitignore for your project based on your needs. Discharge - Deploy static websites to Amazon S3. reachable - Check if a domain is up. simplehttp - Easily serve a local directory over http. shell2http - Execute shell commands via HTTP server. HTTP Prompt - Interactive HTTP client featuring autocomplete and syntax highlighting. ipfs-deploy - Deploy static websites to IPFS.

Mobile Development

mobicon-cli - Mobile app icon generator. mobisplash-cli - Mobile app splash screen generator. deviceframe - Put device frames around your mobile/web/progressive app screenshots.

Database

mycli - MySQL client with autocompletion and syntax highlighting. pgcli - Postgres client with autocompletion and syntax highlighting. sqlline - Shell for issuing SQL via JDBC. iredis - Redis client with autocompletion and syntax highlighting.

Devops

htconvert - Convert .htaccess redirects to nginx.conf redirects. aws-cli - Universal Interface for Amazon Web Services. azure-cli - Command-line tools for Azure. SAWS - Supercharged AWS CLI. s3cmd - Fully-Featured S3 client. lstags - Synchronize Docker images across different registries. pm2 - Production Process Manager for Node.js. dockly - Interactively manage Docker containers. ops - Unikernel compilation and orchestration tool. lazydocker - Simple docker/docker-compose interface. flog - A fake log generator for log formats such as apache-common, apache error and RFC3164 syslog. isitfit - Manage AWS EC2 rightsizing. docker-shell - Simple interactive docker interface.

Release

release-it - Automate releases for Git repositories and/or npm packages. Changelog generation, GitHub/GitLab

releases, etc.

clog - A conventional changelog for the rest of us.

np - A better npm publish.

release - Generate changelogs with a single command.

Npm

npm-name-cli - Check whether a package name is available on npm. npm-user-cli - Get user info of a npm user. npm-home - Open the npm page of the package in the current directory. pkg-dir-cli - Find the root directory of a npm package. npm-check-updates - Find newer versions of package dependencies than what your package.json allows. updates - Flexible npm dependency update tool. wipe-modules - Remove node modules of inactive projects.

Boilerplate

yo - Scaffolding tool for running Yeoman generators. boilr - Create projects from boilerplate templates. cookiecutter - Create projects from templates. mevn-cli - Light speed setup for MEVN (Mongo Express Vue Node) Apps. scaffold-static - Scaffolding utility for vanilla JS.

Productivity

AutoScreenshotUploader - Capture and upload screenshots to imgur. bitly-client - Bitly client. doing - Keep track of what you're doing and track what you've done. ffscreencast - A ffmpeg screencast with video overlay and multi monitor support. imgur-uploader-cli - Upload images to imgur. meetup-cli - Meetup.com client. NeoMutt - Email client. terjira - Jira client. ipt - Pivotal Tracker client. g3l - Easiest git cli in the w0rld! uber-cli - Uber client. Buku - Browser-independent bookmark manager. googler - Google from the terminal. papis - Extensible document and bibliography manager.

Time Tracking

Timetrap - Simple command-line timetracker. moro - Simple tool for tracking work hours. Timewarrior - Utility with simple stopwatch, calendar-based backfill and flexible reporting. Watson - Generate reports for clients and manage your time. utt - Simple time tracking tool.

Note Taking and Lists

idea - A lightweight tool for keeping ideas in a safe place quick and easy. geeknote - Evernote client. Taskwarrior - Manage your TODO list from your command-line. Terminal velocity - A fast note-taking app for the terminal. eureka - Store your ideas without leaving the terminal. sncli - Simplenote client. td-cli - A TODO manager to organize and manage your TODO's across multiple projects. taskell - Interactive kanban board/task manager. taskbook - Tasks, boards & notes for the command-line habitat. dnote - A interactive, multi-device notebook.

Finance

ledger - Powerful, double-entry accounting system on the terminal moeda - Foreign exchange rates and currency conversion. cash-cli - Convert Currency Rates. cointop - Track cryptocurrencies.

Presentations

WOPR - A simple markup language for creating rich terminal reports, presentations and infographics. decktape - PDF exporter for HTML presentations. mdp - A command-line based markdown presentation tool. sent - Simple plaintext presentation tool.

Calendars

calcurse - Calendar and scheduling. gcalcli - Google calendar client. khal - CalDAV ready CLI and TUI calendar. vidirsyncer - CalDAV sync.

Utilities

archive-type-cli - Detect archive type for a file or stdin. s - Open a web search in your terminal. aria2 - HTTP, FTP, SFTP, BitTorrent and Metalink download utility. wego - Get the weather. weather-cli - Check the weather. mapscii - Terminal Map Viewer. getnews.tech - Fetch news headlines from various news outlets. carbon-now-cli - Generate beautiful images of your code. pass - Password manager. awesome-finder - Search the awesome lists without a browser. mdv - Styled terminal markdown viewer. shallow-backup - Git integrated backup tool.

macOS

open-pip-cli - Watch videos in picture-in-picture player. app-path-cli - Get the path to an app. bundle-id-cli - Get bundle identifier from a bundle name: Safari → com.apple.Safari. bundle-name-cli - Get bundle name from a bundle identifier: com.apple.Safari → Safari. lnfs-cli - Safely force create symlinks. osx-version-cli - Get the macOS version. osx-wifi-cli - Manage wifi connections. active-win-cli - Get the title/id/etc of the active window. stronghold - Configure security settings from the terminal. website-popup-cli - Open a website in a popup. dark-mode - Toggle dark mode.

Terminal Sharing Utilities

gotty - Share your terminal as a web application.

localtunnel - Expose your localhost to the world for easy testing and sharing. mosh - Remote SSH client that allows roaming with intermittent connectivity. ngrok - Secure introspectable tunnels to localhost. serveo - Expose local servers to the internet using only a SSH client. seashells.io - Pipe output to the web. teleconsole - Share your UNIX terminal. tmate - Instant terminal (tmux) sharing. warp - Secure and simple terminal sharing. OverTime - Time-overlap tables for remote teams.

Network Utilities

get-port-cli - Get an available port. is-reachable-cli - Check if hostnames are reachable or not. speedtest-net - Test internet connection speed and ping using speedtest.net. speed-test - speedtest-net wrapper with different UI. speedtest-cli - Test internet bandwidth using speedtest.net.

Theming and Customization

splash-cli - Beautiful wallpapers from Unsplash. wallpaper-cli - Get or set the desktop wallpaper. themer - Generate personalized themes for your editor, terminal, wallpaper, Slack, and more. JackPaper - Set images from Unsplash as wallpaper. pywal - Generate and change color-schemes, then apply them system-wide to all of your favourite programs. QuickWall - Directly set wallpapers from Unsplash.

Shell Utilities

has - Checks for the presence of various commands and their versions on the path. Ultimate Plumber - Write Linux pipes with live previews. fkill-cli - Simple cross-platform process killer. task-spooler - Queue jobs for linear execution. undollar - Strip the '\$' preceding copy-pasted terminal commands. pipe_exec - Run executables from stdin, pipes and ttys without creating a temporary file.

System Interaction Utilities

battery-level-cli - Get current battery level. brightness-cli - Change screen brightness (windows). yank - Yank terminal output to clipboard. screensaver - Start the screensaver. google-font-installer - Download and install Google Web Fonts on your local machine. neofetch - System information tool. Glances - System monitoring tool.

Command Line Learning

cmdchallenge - presents small shell challenge with user submitted solutions. explainshell - type a command line snippet to see the help text for each argument. howdoi - Instant coding answers via the command line. how2 - Finds the simplest way to do something on a unix bash command line (Nodejs implementation of howdoi). The Fuck - Magnificent app which corrects your previous console command. tldr - Simplified and community-driven man pages. Wat - Instant, central, community-built docs. teachcode - A tool to develop and improve a student's programming skills by introducing the earliest lessons of

coding.

navi - Interactive cheatsheet tool.

Data Manipulation

underscore-cli - Command-line utility-belt for hacking JSON and Javascript. ramda-cli - A CLI tool for processing data with functional pipelines. yaml-cli - A simple CLI for querying and updating YAML files. q - A command line tool that allows execution of SQL-like queries on CSVs/TSVs (and any other tabular text files). ya Command line YAML processor (Uses the same syntax as ig)

yq - Command-line YAML processor (Uses the same syntax as jq).

JSON

jq - JSON processor.

jp - Simply parse and drill into JSON on the commandline, with jsonpath and stdin stream support (jq compatible, not a replacement).

fx - Command-line JSON viewer.

vj - Makes JSON human readable.

strip-json-comments-cli - Strip comments from JSON.

GROQ - JSON processor with queries and projections.

Text

parse-columns-cli - Parse text columns, like the output of unix commands. Returns JSON that you can manipulate with tools like jq or underscore-cli.

figlet - Creates large text out of ASCII characters.

Files and Directories - File Managers

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ranger - A console file manager with VI key bindings.
midnight-commander - A feature rich visual file manager.
organize-cli - Organize your files, imagine cleaning up your downloads in an instant.
Vifm - Vifm is an neurses based file manager with vi like keybindings/modes/options/commands/configuration,
which also borrows some useful ideas from mutt.
nnn - File browser and disk usage analyzer with excellent desktop integration.
lf - Fast, extensively customizable file manager.
fff - Fast, simple file manager.
```

Files and Directories - Deleting, Copying, and Renaming

trash-cli - Move files and directories to the trash. empty-trash-cli - Empty the trash. del-cli - Delete files and folders. cpy-cli - Copies files. rename-cli - A cross-platform tool for renaming files quickly, especially multiple files at once.

Files and Directories - Files

chokidar-cli - CLI to watch file system changes. file-type-cli - Detect the file type of a file or stdin. DocToc - Generates table of contents for markdown files inside local git repository. Links are compatible with anchors generated by github or other sites. bat - A cat clone with syntax highlighting. NCDu - A disk usage analyzer with an ncurses interface. unix-permissions - Swiss Army knife for Unix permissions rclone - Sync files to and from various cloud providers (Dropbox, Google Drive, Onedrive, etc.). transmission-cli - Torrent client for your command line. ffsend - Fully featured CLI for Firefox Send - simple and private file sharing. webtorrent-cli - Streaming torrent client. share-cli - Share files with your local network.

Files and Directories - Directory Listing

alder - Minimal tree with colors. exa - Improved version of ls. tre - tree with git awareness, editor aliasing, and more. ll - ls with git status.

Files and Directories - Directory Navigation

autojump - A cd command that learns - easily navigate directories from the command line.

fasd - Command-line productivity booster, offers quick access to files and directories, inspired by autojump, z and v.

pm - The easy way to switch to your projects on the shell.

z - z is the new j, yo.

PathPicker - After parsing the output from a command, PathPicker presents you with a nice UI to select which files you're interested in.

fz - Seamless fuzzy tab completion for z.

goto - Directory aliases for the shell with autocomplete.

z.lua - cd command that learns your habits.

zoxide - Fast directory jumper in Rust.

Files and Directories - Search

happyfinder - (another) Fuzzy file finder for the command line. find-up-cli - Find a file by walking up parent directories. ripgrep - A line-oriented search tool that recursively searches your current directory for a regex pattern. fzf - A general purpose command-line fuzzy finder, can be used with any list: files/directories, command history, processes, hostnames, bookmarks, git commits, etc. fselect - Find files with SQL-like queries. fd - A simple, fast and user-friendly alternative to find. broot - Fuzzy finder similar to fzf, but with space usage visualization.

Version Control - Git

CLI GitHub - :tv: A fancy GitHub client for command line. Gistup - Create a gist from terminal, then use git to update it. git commander - A git tool with a easy terminal interface. git-stats - : four leaf clover: A GitHub-like contributions calendar, but locally, with all your git commits. hub - A command-line wrapper for git that makes you better at GitHub. dev-time - Get the current local time of a GitHub user. git-labelmaker - Edit GitHub labels from the command line. tig - Text-mode interface for Git. grv - Text-mode interface for Git with customisable vi bindings. git-standup - Recall what you did on the last working day. git-secret - Store your private data inside a git repository. gitlab-cli - gitlab cli for creating merge request from the command line. git-extras - Little git extras like git-ignore, git-setup, git-changelog, git-release, git-effort and more. gita - Manage multiple git repos side by side for sanity. readme-md-generator - Generate README.md files interactively. semantic-git-commit-cli - Ensure semantic commits messages.

Images - Gif Creation

gifgen - Simple high quality GIF encoding. gifsicle - Create, manipulate, and optimize GIF images and animations. ttygif - Convert terminal recordings to animated gifs. ttygif - ttyrec to gif. ttystudio - A terminal-to-gif recorder minus the headaches. asciinema - Terminal session recorder and the best companion of asciinema.org. givegif - GIFs on the command line.

Image Conversion

imgp - Blazing fast batch image resizer and rotator. korkut - Quick and simple image processing. imagemagick - Gold standard for anything images.

SVG

SVGO - SVG Optimizer is a Nodejs-based tool for optimizing SVG vector graphics files.

Screensavers

cmatrix - Show a scrolling 'Matrix' like screen. pipes.sh - Shows random pipes that grow across the screen. YuleLog - Terminal based Christmas YuleLog fireplace. cli-fireplace - Shows digital fireplace.

Graphics

cli-mandelbrot - A cli for traversing the Mandelbrot fractal.
sparkly-cli - Generate sparklines _____...
pastel - Generate, analyze, convert and manipulate colors.

Just for Fun

cowsay - A configurable talking cow (and other animals). quote-cli - Get a random quote or the quote of the day in your CLI. fortune - Shows a random fortune. ponysay - Pony rewrite of cowsay. yosay - Like cowsay, but for yeoman. lolcat - Outputs text in rainbow colors. text-meme - Generate text memes. dankcli - Add text to meme image templates.

Other

birthday - Know when a friend's birthday is coming. detect-indent-cli - Detect the indentation of code. fullname-cli - Get the fullname of the current user. gzip-size-cli - Get the gzipped size of a file or stdin. HASHA -cli - Hashing made simple. Get the hash of text or stdin. kill-tabs - Kill all Chrome tabs to improve performance, decrease battery usage, and save memory. leven-cli - Measure the difference between two strings using the Levenshtein distance algorithm. mdlt - Do quick math right from the command line. medium-cli - Read medium.com stories within your terminal, also gives top stories. open-shortcut-cli - Open the URL from a web shortcut file in the browser.

shortcut-url-cli - Get the URL from a web shortcut file. to-double-guotes - Convert matching single-guotes to double-guotes: I 'love' unicorns => I "love" unicorns. to-single-quotes - Convert matching double-quotes to single-quotes: I "love" unicorns \rightarrow I 'love' unicorns. gdb-dashboard - Modular visual interface for GDB in Python. hget - Render websites in plain text from your terminal. google-wifi-status - A Node.js CLI app that displays status of your Google Wifi / OnHub router. calories - Calories and weight tracker. trino - Trino CLI allows a guick and easy translation of words and phrases entered in the command line. alex - This enhances texts with checking for insensitive, inconsiderate writing by catching many possible offences. xiringuito - A "poor man's VPN". An SSH-based "VPN" that's easy to install, but with slower performance than a real VPN. nasa-cli - Download NASA Picture of the Day from your terminal. googlr - Search Google from the command line. Qalculate - Calculate non-trival math expressions. Unit conversions, symbolic calculations and more. translate-shell - Google Translate interface.

Emoji

emoj - Find relevant emoji from text on the command-line. emoji-finder - Quickly find and copy emoji to the clipboard via the command-line. oji - Interactive text emoji maker. gitmoji-cli - Use emoji in commit messages. gitmoji-changelog - Generate gitmoji changelogs.

References

https://project-awesome.org/agarrharr/awesome-cli-apps

https://github.com/herrbischoff/awesome-command-line-apps#readme

https://github.com/stevemao/awesome-git-addons#readme

https://github.com/alebcay/awesome-shell#readme

https://github.com/k4m4/terminals-are-sexy#readme

https://github.com/unixorn/awesome-zsh-plugins#readme

https://github.com/sindresorhus/awesome-nodejs#command-line-apps

MacOS - https://github.com/herrbischoff/awesome-macos-command-line#readme

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