

# Kommandozeilenwerkzeuge cli

Damit sind Werkzeuge gemeint, die sich in erster Linie im Terminal bedienen lassen. Im weiteren Sinne nicht nur *command line* (cli) sondern *terminal user interface* (tui).

## term

- [dtach](#), a program that emulates the detach feature of screen
- [fzf](#), fuzzy finder for the shell
- [pymux](#) a python based terminal multiplexer
- [screen](#), full-screen window manager that multiplexes a physical terminal between several processes
- [tmate](#), tmate is a fork of tmux for instant terminal sharing
- [tmux](#), a terminal multiplexer ♥
- [wpm](#) — measure and improve your typing speed

## txt

### txt processing

- [asciidoc](#), text based document generation
- [discount](#) a C implementation of the Markdown markup language
- [docutils](#), python documentation tools, special reStructured Text, rst

## misc

- [sc-im](#), spreadsheet calculator improvised, curses spreadsheet program for terminal
- [fla.sh](#), Paper-light flashcards in under 40 lines of bash.

## editors

- [amp](#), a complete texteditor for the terminal
- [dte](#), text editor
- [micro](#) a modern and intuitive terminal-based text editor
- [nano](#), text-editor
- [slap](#) a sublime-like terminal-based text editor
- [tweak](#), a hex editor
- [vim](#) vi improved, text-editor ♥

## gfx

- [feh](#), a imlib2-based image viewer

- [fim](#), a customizable and scriptable image viewer based on fbi
- [imv](#), image viewer for X11/Wayland
- [meh](#) is a image viewer using raw XLib.
- [qiv](#), a gdk/Imlib image viewer.
- [sscan](#), Sean's scanner a TUI-Interface to SANE
- [sxiv](#), Simple (or small or suckless) X Image Viewer ♥
- [vimiv](#), an image viewer with vim-like keybindings
- [whiteboardpicturecleaner](#), bash one-liner to clean pictures taken from whiteboards

## net

- [bcp](#), copy files between terminals or computers on a local network.
- [bitpocket](#), DIY Dropbox or 2-way directory [r]sync with proper deletion
- [bmon](#), bandwidth monitor and rate estimator
- [cltwit](#), command line twitter client
- [create\\_ap](#), a script that creates a NATed or Bridged WiFi Access Point
- [getmail](#), a mail retriever to get your mail from one or more mail accounts on various mail servers
- [glue](#), a command line tool to generate CSS sprites
- [irssi](#), a terminal based IRC client for UNIX systems. It also supports SILC and ICB protocols via plugins.
- [khal](#), CalDAV based calendar program, allowing syncing of calendars
- [mcabber](#), a Jabber console client.
- [newsboat](#), a RSS/Atom feed reader for text terminals.
- [pjsua](#), command line SIP user agent, softphone
- [postman](#), utility for batch sending email
- [ppl](#), The command line address book
- [profanity](#), a console based XMPP client
- [ps\\_mem.py](#), displays memory usage nicely
- [qatak](#), a command line Identi.ca/StatusNet/Twitter client
- [rsstool](#), is a tool to read, parse, merge, and write RSS and Atom feeds.
- [seren](#), a VoIP program based on the Opus codec that allows you to create a voice conference from the terminal, with up to 10 participants, without having to register accounts, exchange emails, or add people to contact lists.
- [twidge](#), a tool for interacting with microblogging sites such as Twitter and identi.ca.
- [tyrs](#), ncurses microblogging client
- [ttytter](#), perl based twitter client
- [urlwatch](#), a tool for monitoring webpages for updates
- [shic](#), shellsript Irc Client
- [vdirsyncer](#), synchronizes caldav calendars and carddav addressbooks between two storages
- [w3m](#), a text-based web browser as well as a pager like 'more' or 'less'.
- [whatweb](#), Next generation web scanner. Identify what websites are running.
- [xidel](#), HTML/XML/JSON data extraction tool

## mail

- [cone](#), console newsreader and emailer
- [msmtp](#), is a SMTP client
- [mutt](#), E-Mail Client

## podcast

- [armangil's podcatcher](#), cli ruby based podcatcher
- [castero](#), cli podfletcher und Anzeiger, Spieler. Aber hat als Abhängigkeit vlc Media Player
- [castget](#), podcast client
- [greg](#), command-line podcast aggregator
- [marrie](#), a simple podcast client that runs on the CLI.
- [podracer](#), a podcast aggregator supports torrent as well

## sys

- [atop](#), a full-screen performance monitor that is capable of reporting the activity of all processes
- [borg](#), backup tool ♥
- [crazydiskinfo](#), S.M.A.R.T Tui-Tool to check health of devices
- [dar](#), diskarchiver, backup tool
- [deer](#), a file navigator for zsh inspired by ranger.
- [dle](#), directory list edit – edit file structures in your editor
- [duc](#), ein Speicherbelegungsprogramm und poetenzieller ncd u successor
- [fsniper](#), a tool that monitors a given set of directories for new or modified files then applies rule based scripts.
- [gpgpwd](#), a terminal-based password manager.
- [hdt](#), a hardware detection tool
- [htop](#), an interactive process viewer for Linux
- [leela](#), a CLI frontend to the poppler-glib library of PDF functions.
- [lsof](#), list open files, [siehe auch](#)
- [luksus](#), tool that creates an encrypted volume and filesystem on storages (luks, truecrypt, geli)
- [massren](#), rename multiple files using your text editor
- [mdp](#), „mot de passe“, password manger, that simple uses GnuPG backend
- [multitail](#), view one or multiple files like the original tail program.
- [ncdu](#), ncurses disk usage
- [nnn](#), file manager, fast
- [ohmu](#), space usage in terminal
- [onDIR](#), a program that automatically executes scripts as you traverse directories at a terminal.
- [pass](#), the standard unix password manager ♥
  - [passmenu](#), dmenu interface to pass, the standard Unix password manager
- [pws](#), a command-line password safe/manager written in Ruby
- [ranger](#), is a file manager with VI key bindings ♥
- [toast](#), packageless package manager for Unix systems and non-root users
- [tomb](#), zshell based file encryption with luks-container
- [trash-cli](#) - Command Line Interface to FreeDesktop.org Trash.
- [cdw](#) - frontend for cdrecord/wodim, mkisofs/genisoimage, growisofs, dvd+rw-mediainfo, dvd+rw-format, xorriso, mkudffs

## snd

- [beets](#), organize your music collection with musicbrainz
- [cmus](#), is a console music player for Unix-like operating systems.
- [cursetag](#), ncurses based audio file tag editor

- [demlo](#), a dynamic and extensible music library organizer (lua, ffmpeg)
- [ecasound](#), multitrack audio processing tool
- [eyed3](#), editing ID3 metadata
- [meterec](#), console based multitrack recording
- [mpg123](#), console based mp3 audio player and decoder library
- [musikcube](#) is a fully functional terminal-based music player
- [playalong](#), music player for musicians
- [pmrp](#), poor man's radio player. verwendet mpg123
- [siren](#), a text-based audio player
- [stag@github](#), ncurses based tagger for flac, opus, ogg, mp3
- [trx](#), realtime audio over ip
- [vitunes](#) a curses-based music player and playlist manager for \*nix
- [webradio.sh](#), mplayer/dmenu basierter webradio-shellscript

## tools

- [soccer-cli](#), command line interface for all the football scores

## vid

- [ffcast2](#), ffmpeg, for screen recording.
- [terminalimdb](#), a command-line interface to imdb
- [videotop](#), console browser for online videos with vim-like keybindings.
- [mpv](#), mplayer fork, basierend auf mplayer und mplayer2

[cli](#), [kommandozeile](#), [vid](#), [snd](#), [term](#), [net](#), [gfx](#), [sys](#)

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