Tool collection

This page contains many helpful tools or services for system administrators and all others.

Windows Tools

Tool	Link	Zweck
Disk2VHD	Sysinternals Disk2VHD	Klonen einer physischen Festplatte in eine VHD
SIDCHG	Stratesave SIDCHG Info / SIDCHG Download	Ändern der Windows SID nach dem Klonen einer Installation
CT Notwin	CT-Notwin Heise	Reset eines Passwortes eines lokalen Users auf Windows (sofern Passwort vergessen o.dgl.)
Nirsoft DevManView	Nirsoft DevManView	Löschen von alten (nicht benutzten) Treibern
SDCardFormatter	SDCard.org Formatter	Formatieren von SD-Karten
Balena Etcher	Balena Etcher - Github	Flashen von Images auf USB-Sticks
Win32DiskImager	Win32DiskImager.org	Brennen von Images auf SD-Karten
ProfWiz	forensit.com - Profwiz	Ändern der Domänenzugehörigkeit von Profilen
TransWiz	forensit.com - Transwiz	Ex- und Importieren von User Profilen (u.a. auch zw. zwei PCs)

Software

Tool	Link	Zweck
Cockpit	cockpit-project.org	Web-based desktop access to Linux environments
RustDesk	rustdesk.com	Alternative to AnyDesk or TeamViewer (free, self-hostable, reliable)
Blockada	Blockada.org	Local VPN for mobile phones to block Ads (Android)
PiHole	pi-hole.net	DNS Server with Webinterface to block Ads (developed for Raspberry Pi but run on nearly every Linux)
AdguardHome	AdguardHome DNS	DNS Server mit Webinterface zum Entfernen von Ads
Binnen-I be gone	Binnen-I be gone - Chrome Webstore	Plugin for Webbrowsers to automatically remove "gender speech" in German language
The-QR-Code-Generator	the-qrcode-generator.com	Free tool to create QR-Codes
Openmediavault	openmediavault.org	Open-source debian-based network-attached storage solution
Ventoy	ventoy.net	USB-Boot-Tool, can directly boot into any ISO without burning it to the flash drive
MedicatUSB	medicatusb.com	All-in-One Systemrecovery USB-Tool (Built on top of ventoy)
	sergeistrelec.name	All-in-One Systemrecovery USB-Tool based on Windows, similar to Medicat

Web-Services

Service	Link	Zweck
icanhazip	icanhazip.com	View public IP (also via CLI)
distrosea	distrosea.com	Test several Linux Distros within a browser. (free)

Linux Packages

Package	Link	Zweck
fail2ban	fail2ban GitHub	Automatically scan logs to block IPs with too many failed authentications. Installation via `apt`.
pm2	keymetrics.io	CLI process management tool for servers (not free)

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