

nanoscopic wiki

Hi there,

[My blog: nanoscopic.de](#)

I'm [Heiko Mischer](#). This is my personal [wiki](#). It's purpose is to avoid [My repositories at Codeberg](#) the hassles of editing and displaying code with WordPress. I am planning to migrate content from [nanoscopic](#) over here (if I will find the time).

I will document scripts, configurations and all kinds of IT stuff here to give a little back to the [open source](#) projects I benefit from, as I did on [nanoscopic](#) before. For example [debian](#), [openSUSE](#), [pfSense](#), [monit](#).

Pages

- **Bookmarks**
- **Cheatsheets**
 - [3Ware tw_cli Cheat Sheet](#)
 - **Networking**
 - [Requirements Elicitation](#)
 - [tmux](#)
 - [vi](#)
- **Events**
- **Files**
 - [Hettis Hacking Schummelzettel](#)
- **Games**
 - **back 4 blood**
 - [bitburner](#)
 - [Cookie Clicker](#)
 - **EMBR**
 - [Flare](#)
 - [Hacknet](#)
 - [Hacknet](#)
 - [mindustry](#)
 - [Open Source Linux Games](#)
 - **Sea of Thieves**
 - [Smithworks](#)
 - [Starship Troopers Extermination](#)
 - [Void Crew](#)
- **HowTos**
 - **AIX**
 - [AIX - Ist ein System Teil eines Clusters?](#)
 - [AIX - User anlegen und löschen](#)
 - [AIX /etc/fstab /etc/filesystems](#)
 - [Allerlei](#)
 - **ansible**
 - [Ansible Through Bastion Host](#)
 - [Usage of Ansible for Continuous Configuration Management](#)
 - **Anydesk**
 - [Anydesk Command Line Interface](#)
 - **Apache**
 - [Apache Hardening](#)
 - **bash**
 - [bash - aliases](#)
 - [Working with Bash Keyboard Shortcuts](#)
 - [Bash - Command Line Tricks](#)
 - [Confusion With File Redirection And sudo](#)
 - [fancy bash prompt](#)
 - [I/O Redirection](#)
 - [Bash process substitution](#)
 - [bash - scripting templates](#)
 - [bash - Writing Robust Bash Shell Scripts](#)

- **Chrome HowTos**
 - Chrome/Chromium not displaying text or images
- **Debian GNU/Linux**
 - Using an Apple Superdrive with Debian
 - automount CIFS share with autofs
 - Debian - Brother MFC-L3750CDW
 - Debian Basic Setup
 - Find Out If A Package Is Installed
 - Debian - Google Chrome
 - Debian - x2go
 - Install/Configure dropbear for remote unlocking encrypted root/swap-file systems functionality
 - How To Install Video DownloadHelper with Coapp on Debian based Distributions
 - console.knsrc not found
 - How To Build and Run your own SuperTuxKart Server On Debian 11
 - Debian update bullseye to bookworm
- **Diagnose**
 - Check HSTS Header
 - Finding out about package dependencies in Debian
 - Diagnose 101
 - How to Diagnose DNS and RDNS with DIG
 - Linux Diagnosis and Monitoring Tools
- **DNS**
 - How to find the Authoritative Reverse DNS Server for a specific IP Address
 - Various DNS Stuff
- **Dokuwiki**
 - DokuWiki to Markdown Plugin
- **Eclipse**
 - Configure Eclipse SSL Trust Store
- **Fedora**
 - How To Build and Run your own SuperTuxKart Server On Fedora 35
- **friendica**
 - friendica manual install with basic security
- **IT Utilities**
 - ventoy
- THIS IS JUST A TEMPLATE
- **keepass**
 - KeePassOTP, openSUSE Tumbleweed, KeePass (mono)
 - Where To Put KeePass Plugins Under Linux (Mono)
- **General Linux / Unix**
 - How to find out if I am using wayland or X11?
 - clone a HDD
 - determine connection source hosts
 - Find Biggest Files
 - find information about commands
 - find out how long your workstation is rolling
 - determine the partition table type
 - Flatpak
 - How to find stuff
 - rsync
 - Adjust Screen Brightness
 - tr
- **E-Mail Server**
 - DMARC
- **M/Monit & monit**
 - monitoring a host
 - Monitoring turn & stun server
 - Monitor Nextcloud Updates
- **MySQL**
 - How To Get The Size Of A Table In MySQL
 - Wie man einen MySQL Table repariert
- **Networking**
 - Finding the correct path MTU
- **pfSense**
 - Install pfSense 2.6.0 Community Edition On PC Engines APU4D4
 - simple site to site VPN with pfSense and OpenVPN
- pfsense-draytek-vigor165-telekom
- **postfix**
 - Working With The Mailqueue
- **Routen**
 - Routen hinzufügen entfernen

- **SSH**
 - Generate SSH Key
 - Manage Via SSH Executable Commands
 - PuTTY-Konfiguration
 - Remote SSH Tunnel with autossh
 - SSH - check or kill master control process
 - Stronger SSH Key and keychain
- **SSL**
 - check SSL certificates and certificate chains
- **SUSE**
 - Using an Apple SuperDrive with openSUSE Tumbleweed
 - automount CIFS share with autofs
 - Update Draw.io On openSUSE Tumbleweed
 - Install Citrix Workspace
 - (Semiautomated) Install Eclipse IDE on OpenSUSE Tumbleweed
 - SUSE install vulkan
 - OpenSUSE Basic Setup
 - Prevent A Package Getting Reinstalled
 - SLES xrdp/RDP howto
 - SUSE Tumbleweed - Fix Name Resolution Not Working After Update
 - Keeping Multiple Kernel Versions On openSUSE Tumbleweed
 - SUSE Open Build Service
 - Sysstat
 - Zypper Cheat-Sheet
- **systemd**
 - Nextcloud Desktop as a user service with systemd
- **tmux**
 - Running Updates In TMUX
- **Ubiquiti**
- **Vagrant**
 - create-custom-vagrant-box
- **Visual Studio Code / codium**
- **Windows**
 - Format external USB storage for windows
 - Jailbreak certmgr.msc to export user certificates
- yt-dlp
- **man**
 - info
 - man
 - tw_cli
- **manuals**
 - HP ProCurve 1800-8G
- **Scripts**
 - aov backup alix
 - aov-backup-kvmhost
 - apache22to24
 - ban-ip
 - bbustatus
 - build_URL_Table_AnyDesk
 - chage-omfg
 - check-cron
 - check middleware to cman
 - check-raid-status
 - Check Routes
 - cpu-temp
 - crontab
 - fail2ban-removeban
 - fileserver-backup
 - forcefsck_verteilen
 - hdd-temp
 - monitor-backup-everything
 - multital-all-access-logs
 - pfSense-cluster-copy-logs-on-logrotate
 - postfixdeletemailsfromsasuser.pl
 - raidstatus
 - svndeluser
 - synergy-ctl
 - testtextrecord
 - UV - Check DNS
 - vmwin2k12r2-incrementalbackup

- o [zertifix](#)

Tags

3ware(2) add(2) adjust(1) aix(5) akonadi(1) al(1) alias(1) ansible(2) anydesk(1) apache(3) apachetop(1) apple(2) apropos(1) apt(1) apt-cache(1) apu(1) apu1c4(1) apu4d4(1) architecture(1) asc(1) atop(1) authenticator(1) authorizedkeys(1) autofs(2) autosh(1) baloo(1) bandwidthd(1) bash(11) basic(2) bastion(1) bastionhost(1) bmon(1) bookworm(1) brightness(1) brightnessctl(1) brother(1) bsd(1) bullseye(1) button(1) buttons(1) cacti(1) cdrom(2) certificate(4) certificatechain(1) certmgrmsc(1) certutil(1) chain(1) cheatsheet(4) check(1) choria(1) chrome(3) chromium(1) cifs(2) citrix(1) cli(3) clone(1) clrginfo(1) cluster(1) cman(2) coapp(1) codium(1) collectl(1) column(1) command(1) commandlineediting(1) commands(1) config(1) configuration(1) conky(1) connection(1) continuous(1) control(1) controller(1) cookie(1) cookieclicker(1) copy(1) create(2) creativecommons(1) cups(1) d9vk(1) darkstat(1) dd(2) debian(13) defaultprofil(1) delete(2) delight(1) dependencies(1) determine(1) df(1) diagnose(2) diagnosis(1) dig(4) dkim(1) dmarc(1) dns(6) dnsserver(1) dnstracer(1) dokuwiki(1) dpkg(1) drawio(1) driver(1) dropbear(1) dstat(1) dvh(1) eclipse(2) ed25519(2) egrep(1) eject(2) email(2) emailserver(1) encryption(1) etcfilesystems(1) etcfstab(1) etherape(1) ethtool(1) expiration(1) export(2) external(1) eyecandy(1) fancy(1) faq(1) fat32(1) fedora(1) file(1) files(1) filesystem(3) filesystems(1) find(3) firefox(1) flare(1) flatpak(1) format(2) fping(1) free(1) friendica(1) ftop(1) game(8) games(1) generate(1) getconf(1) glances(1) goaccess(1) google(2) gpg(1) gpt(1) graphics(1) grep(1) hacking(1) hacknet(2) hardening(2) hdd(2) header(1) help(1) hetti(1) hiera(1) history(2) host(3) hostname(1) howto(96) hpprocurve18008g(1) hsts(1) htop(1) http(1) https(1) icinga(1) icmp(1) icons(1) ide(1) iftop(1) imprint(1) incron(1) info(2) information(1) install(1) installed(2) io(1) ioredirection(1) iostat(2) iotop(1) ip(1) iptraf(1) iptstate(1) iputilstracepath(1) ipv4(1) ipv6(1) ispconfig(1) jailbreak(1) java(1) jerakia(1) jnettop(1) jumpserver(1) justniffer(1) kde(2) keep(1) keepass(3) keepassotp(1) kernel(1) key(3) keyboard(1) keychain(1) kill(1) konsoleknsr(1) ksysguard(1) leap(1) legal(3) libstatgrab(1) limit(1) linux(4) linuxprocessexplorer(1) list(1) locate(1) lock(1) loginctl(1) logwatch(1) loop(1) luks(1) mac(1) mailq(1) mailqueue(1) mailserver(1) man(4) manage(1) management(1) manual(1) mariadb(1) markdown(1) master(1) mbr(1) mcollective(1) mfc13750cdw(1) missing(1) mitm(1) mkfs(1) modification(1) modstatus(1) monit(4) monitoring(4) monitorix(1) mono(2) mount(2) mounting(2) mouseclick(1) mpstat(1) mrtg(1) msdos(2) mtr(1) mtu(1) multital(2) multiversionkernel(1) munin(1) myisamchk(1) mysql(3) mysqldump(1) mytop(1) nagios(1) name(1) nameresolution(1) netatop(1) netconfig(1) nethogs(1) netsnmp(1) netstat(1) networking(1) nextcloud(2) nextclouddesktopclient(1) ngrep(1) nmap(1) nmon(1) nohup(1) ntopng(1) obs(1) open(1) openbuildservice(1) opennms(1) opensource(1) opensuse(2) openvpn(1) oracle(3) otp(1) package(3) packages(1) packetsize(1) parallelization(1) parted(2) partition(2) partitiontable(2) partitiontableformat(1) pathmtu(1) pc98(1) pcengines(2) pcp(1) pfsense(2) pin(1) ping(1) plugin(4) pmap(1) port(1) portknocking(1) postcat(1) postfix(2) postqueue(1) postsuper(1) powertop(1) prevent(1) printer(1) privacy_policy(2) process(1) processorarchitecture(1) processsubstitution(1) procexp(1) proftpd(1) prompt(1) protocol(1) proxy(1) ps(1) puppet(1) putty(1) python(1) raid(2) raidcontroller(2) rdns(1) rdp(1) redirection(2) reinstalled(1) remotessh(1) remove(1) reparieren(1) resolution(1) restrict(1) retention(1) reverse(2) reversedns(1) robust(1) roundcube(1) route(2) rrdtool(1) rsa(2) rsync(1) saidar(1) samba(2) sane(1) sar(2) sarg(1) scanner(1) schummelzettel(1) screen(1) script(3) scripting(1) scripts(1) sdd(1) search(1) security(1) server(3) serverdensity(1) session(1) setup(2) sg3utils(2) shell(3) shortcut(1) sitosite(1) size(2) sles(2) smb(2) smithworks(1) soa(1) sort(1) source(1) spf(2) squid(1) ss(1) ssh(7) sshkey(1) sshkeygen(1) ssl(4) stat(1) stderr(1) stdin(1) stdout(1) steam(1) storage(1) store(1) strings(1) stun(1) stunserver(1) substitution(1) sudo(2) sun(1) superdrive(2) supertuxkart(2) suse(17) svg(1) swatchdog(1) switch(1) sysstat(2) systemd(1) sysusage(1) table(3) tcpdump(1) tee(1) templates(1) test(1) timestamp(1) tips(1) tmux(3) tools(3) top(1) tor(1) torproject(1) tr(2) tracepath(1) traceroute(2) traceroute6(1) tracert6(1) tricks(1) trust(1) tumbleweed(11) tunnel(1) turn(1) turnserver(1) tw_cli(1) twcli(2) ubuntu(2) update(2) updates(2) uptime(1) usb(1) user(1) utmpdump(1) validate(1) vaults(1) ventoy(1) verify(1) versions(1) vfat(1) vi(1) videoconferencing(1) videodownloadhelper(1) vmstat(1) vnstat(1) vpn(2) vscode(1) vulkan(1) watch(1) wayland(1) whatis(1) windows(4) wine(1) wip(1) workspace(1) wtmp(1) x11(1) x2go(1) xargs(1) xrdp(1) xsane(1) xz(1) yes(1) ytdlp(1) zabbix(1) zenoss(1) zypper(2)

From: <https://wiki.nanoscopic.de/> - **nanoscopic wiki**

Permanent link: <https://wiki.nanoscopic.de/doku.php/start?rev=1639015413>

Last update: **2021/12/09 02:03**

