

Docker Apps (under construction)

Maintenance & Dev

Analytics

Grafana: <https://hub.docker.com/r/grafana/grafana>

Uptime Kuma: <https://github.com/louislam/uptime-kuma>

Prometheus: <https://hub.docker.com/r/prom/prometheus>

- AlertManager: <https://prometheus.io/docs/alerting/latest/alertmanager/>

- node_exporter: https://github.com/prometheus/node_exporter

- Install guide: https://prometheus.io/docs/prometheus/latest/getting_started/

Speetest Tracker: <https://github.com/alexjustesen/speedtest-tracker>

Umami: <https://github.com/umami-software/umami/>

Dev

Gitea: <https://docs.gitea.com/next/installation/install-with-docker>

- act-runner: <https://github.com/vegardit/docker-gitea-act-runner>

- Renovate: <https://github.com/renovatebot/renovate>

- mergerfsfix: <https://github.com/go-gitea/gitea/issues/11154>

Homepage: <https://github.com/gethomepage/homepage>

cheat.sh: <https://github.com/chubin/cheat.sh>

osTicket: <https://hub.docker.com/r/osticket/osticket/>

BookStack: <https://github.com/BookStackApp/BookStack>

- Docker: <https://github.com/linuxserver/docker-bookstack>

Watchtower: <https://hub.docker.com/r/containrrr/watchtower>

ntfy: <https://github.com/binwiederhier/ntfy>

Ansible: https://docs.ansible.com/ansible/latest/installation_guide/intro_installation.html

- notthebee playbook:

<https://github.com/notthebee/infra/blob/ca87f0daf211919ff19ce678523f48f2a6d25ed7/roles/homer/files/custom.css>

- notthebee autoinstallubuntu: https://github.com/notthebee/ansible-role-ubuntu_autoinstall

- Ubuntu Autoinstall Generator: <https://github.com/covertsh/ubuntu-autoinstall-generator>

Optional Dev Tools

Kasm: https://kasmweb.com/docs/latest/install/single_server_install.html

CyberChef: <https://github.com/gchq/CyberChef>

IT-Tools: <https://github.com/CoirentinTh/it-tools>

Stirling-PDF: <https://github.com/Frooodle/Stirling-PDF>
Ollama: <https://github.com/ollama/ollama/>
Open WebUI: <https://github.com/open-webui/open-webui>
Apprise: <https://github.com/caronc/apprise-api>
shields.io: <https://hub.docker.com/r/shieldsio/shields>
Monkeytype: <https://hub.docker.com/r/themythologist/monkeytype>
Windows 10 VM: <https://github.com/dockur/windows>
PiKVM: <https://pikvm.org/>
- Git: <https://github.com/pikvm/pikvm>

Network

ddclient: <https://ddclient.net/>
CloudFlare DNS: <https://www.cloudflare.com/application-services/products/dns/>
NPM: <https://github.com/NginxProxyManager/nginx-proxy-manager>
- GoAccess: <https://github.com/xavier-hernandez/goaccess-for-nginxproxymanager>
- vouch-proxy: <https://github.com/vouch/vouch-proxy>
HAproxy: https://hub.docker.com/_/haproxy
- HA2proxy: <https://gitlab.com/mmaridev/ha2proxy>
PiHole+Unbound: <https://github.com/chriscrowe/docker-pihole-unbound/tree/main/one-container>
- Docker compose: <https://github.com/chriscrowe/docker-pihole-unbound/blob/main/one-container/docker-compose.yaml>
iSponsorBlockTV: <https://github.com/dmunozv04/iSponsorBlockTV>
FreePBX: <https://cloudinfrastructureservices.co.uk/how-to-setup-freepbx-using-docker-build-freepbx-docker-container/>
Let's Encrypt Docker: <https://phoenixnap.com/kb/letsencrypt-docker>
- Certbot config: <https://community.letsencrypt.org/t/letsencrypt-certbot-configuration-security/213973>
<https://community.letsencrypt.org/t/nginx-and-certbot-with-docker/214552/23>
<https://eff-certbot.readthedocs.io/en/latest/install.html#alternative-1-docker>
<https://hub.docker.com/r/certbot/certbot>

Security

Vaultwarden: <https://github.com/dani-garcia/vaultwarden>
Keycloak: <https://www.keycloak.org/>
Wireguard (wg-easy): <https://github.com/wg-easy/wg-easy>
Wazuh: <https://documentation.wazuh.com/current/deployment-options/docker/index.html>

Office/Productivity

NextCloudAIO: <https://nextcloud.com/blog/how-to-install-the-nextcloud-all-in-one-on-linux/>
- Reverse Proxy doc: <https://github.com/nextcloud/all-in-one/blob/main/reverse-proxy.md>
Immich: <https://immich.app/docs/install/docker-compose/>
Mealie: <https://hub.docker.com/r/hkotel/mealie>
- Install docs: <https://docs.mealie.io/documentation/getting-started/installation/postgres/>

Grocy: <https://hub.docker.com/r/linuxserver/grocy>
microbin: <https://hub.docker.com/r/danielszabo99/microbin>
Pastebin alternative
Kiwix: <https://hub.docker.com/r/jasiek/kiwix-server/>
czkawka: <https://github.com/jlesage/docker-czkawka>
Excalidraw: <https://github.com/excalidraw/excalidraw>

Social

FreshRSS: <https://github.com/linuxserver/docker-freshrss/pkgs/container/freshrss>
ZNC: <https://docs.linuxserver.io/images/docker-znc/>
Revolt: <https://github.com/revoltchat/self-hosted>
- Compose file: <https://github.com/revoltchat/self-hosted/blob/master/docker-compose.yml>
Matrix: <https://github.com/spantaleev/matrix-docker-ansible-deplo>
ergochat: <https://github.com/ergochat/ergo>
UnrealIRCd: <https://www.unrealircd.org/>
TheLounge - IRC client
GUI - <https://hexchat.github.io/> <https://konversation.kde.org/>
CLI - <https://weechat.org/>

Email

Stalwart: <https://github.com/stalwartlabs/mail-server>

Web

nginx: https://hub.docker.com/_/nginx
php-fpm: <https://hub.docker.com/r/bitnami/php-fpm/>
letsencrypt certbot: <https://hub.docker.com/r/certbot/certbot>
phpMyAdmin: <https://github.com/phpmyadmin/phpmyadmin>
MySQL: https://hub.docker.com/_/mysql
MariaDB: https://hub.docker.com/_/mariadb
PostgreSQL: https://hub.docker.com/_/postgres

Blogging

WordPress: https://hub.docker.com/_/wordpress

Web Shortener

Shlink: <https://shlink.io/>

Streaming

Tube Archivist: <https://github.com/tubearchivist/tubearchivist?tab=readme-ov-file>
Owncast: <https://owncast.online/>

Search Engine

SearXNG: <https://github.com/searxng/searxng-docker>

Automation (home/lights/outlets/etc)

HomeAssistant

HomeBridge

Media

Movies/TV

Plex: <https://hub.docker.com/r/linuxserver/plex>

- Tautulli: <https://github.com/Tautulli/Tautulli>

Jellyfin: <https://jellyfin.org/docs/general/installation/container/>

Shoko: <https://hub.docker.com/r/shokoanime/server>

Books

Kavita: <https://github.com/Kareadita>

Audiobookshelf: <https://github.com/advplyr/audiobookshelf>

Comics

Suwayomi: <https://github.com/Suwayomi/Suwayomi-Server?tab=readme-ov-file#docker>

References:

https://www.reddit.com/r/selfhosted/comments/154usnf/selfhosted_manga_solutions_as_of_mid2023/kev2a54/

<https://web.archive.org/web/20220630170431/https://animeukiyo.com/best-tachiyomi-extensions/>

Torrents

qBittorrent: <https://hub.docker.com/r/linuxserver/qbittorrent>

- VueTorrent: <https://github.com/VueTorrent/VueTorrent/discussions/615>

- qBit_manage: https://github.com/StuffAnThings/qbit_manage

-- Wiki: https://github.com/StuffAnThings/qbit_manage/wiki

qbittorrentvpn: <https://github.com/DyonR/docker-qbittorrentvpn>

Sonarr: <https://github.com/Sonarr/Sonarr>

Radarr: <https://github.com/Radarr/Radarr>

Prowlarr: <https://docs.linuxserver.io/images/docker-prowlarr/#usage>

- FlareSolverr: <https://github.com/FlareSolverr/FlareSolverr>

Unpackerr: <https://unpackerr.zip/docs/install/compose>

Bazarr: <https://github.com/morpheus65535/bazarr>

- subcleaner: <https://github.com/KBlixt/subcleaner>

Trailarr: <https://hub.docker.com/r/nandyalu/trailarr>

Kapowarr: <https://casvt.github.io/Kapowarr/>
- Readme: <https://github.com/Casvt/Kapowarr?tab=readme-ov-file>
Tdarr: <https://home.tdarr.io/>
Overseerr: <https://github.com/sct/overseerr>
- Setup: Settings -> Services -> Sonarr: Edit -> Season Folders [Check]
Wizarr: <https://github.com/Wizarrrr/wizarr>
ErsatzTV: <https://ersatztv.org/docs/user-guide/install/>
Lidarr: <https://hub.docker.com/r/linuxserver/lidarr>
Readarr: <https://readarr.com/>
OpenBooks: <https://github.com/evan-buss/openbooks>
cobalt: <https://github.com/wukko/cobalt>

Unsorted/Alternatives

SWAG: <https://github.com/linuxserver/docker-swag>
Homepage: <https://github.com/gethomepage/homepage>
Tranga: <https://github.com/C9Glax/tranga?tab=readme-ov-file>
Homer: <https://github.com/bastienwartz/homer>
- Custom CSS:
<https://github.com/notthebee/infra/blob/ca87f0daf211919ff19ce678523f48f2a6d25ed7/roles/homer/files/custom.css>
PhotoPrism: <https://hub.docker.com/r/photoprism/photoprism>
NZBGet: <https://hub.docker.com/r/ich777/nzbget>
Deluge: <https://hub.docker.com/r/linuxserver/deluge>
Ghost: https://hub.docker.com/_/ghost
Gitlab: <https://hub.docker.com/r/gitlab/gitlab-ce>
Checkmk: <https://checkmk.com/>
Telegraf:
InfluxDB:
Terraform: terraform.io
Airsonic: <https://airsonic.github.io/docs/install/docker/>
Gokapi: <https://github.com/Forceu/Gokapi>
PrivateBin: <https://privatebin.info/>
FileBrowser: <https://github.com/filebrowser/filebrowser>
TeamSpeak: https://hub.docker.com/_/teamspeak
Requestrr: <https://github.com/thomst08/requestrr>
Unmanic: https://docs.unmanic.app/docs/guides/nvidia_support_unmanic_on_linux
Plex Auto Languages: <https://github.com/RemiRigal/Plex-Auto-Languages>
pinchflat: <https://github.com/kieraneglin/pinchflat>
pyload: <https://hub.docker.com/r/linuxserver/pyload-ng>
Portainer: <https://github.com/portainer/portainer>
Scrutiny: <https://github.com/AnalogJ/scrutiny>
Healthchecks: <https://github.com/healthchecks/healthchecks>
Medusa: <https://pymedusa.com/>
Starr apps alternative.

Komga: <https://komga.org/docs/installation/docker/>
Kavita alternative.
Organizr: <https://github.com/causefx/Organizr>
Homepage alternative.
Authelia: <https://www.authelia.com/integration/deployment/docker/#docker-compose>
Tipi: <https://runtipi.io/>
Dockge: <https://github.com/louislam/dockge>
Qbtmanager: <https://github.com/Webreaper/QbtManager>
Lidarr-on-steroids: <https://github.com/youegraillot/lidarr-on-steroids>

References:

<https://blog.chse.dev/homelab/>
<https://www.youtube.com/watch?v=g1zt44X2xZo>
<https://www.youtube.com/watch?v=vjDoQA4C22c>
https://www.youtube.com/watch?v=_ypAmCclIBE
<https://www.youtube.com/watch?v=qlcVx-k-02E>
<https://notthebe.ee/blog/easy-ssl-in-homelab-dns01/>
https://docs.docker.com/get-started/workshop/02_our_app/
<https://depot.dev/blog/docker-build-image>
<https://phoenixnap.com/kb/check-cpu-usage-load-linux>
<https://manpages.ubuntu.com/manpages/focal/en/man1/boltctl.1.html>
<https://www.youtube.com/watch?v=5YgWaeq07As>
https://support.discord.com/hc/en-us/articles/210298617-Markdown-Text-101-Chat-Formatting-Bold-Italic-Underline#h_01GY0DBAPS5QAB5H7KBXKJZQTB
<https://christitus.com/my-new-desktop-hyprland/>
<https://www.whatismyip.com/>
https://www.reddit.com/r/qBittorrent/comments/16yjaqg/how_are_people_handling_torrents_deleted_by/k3pjqaq/
https://www.reddit.com/r/jellyfin/comments/11o3nwa/how_to_handle_multiple_movie_versions_and/
<https://ubuntuforums.org/showthread.php?t=884556>
https://www.reddit.com/r/OpenMediaVault/comments/wzfy06/how_to_create_subfolders_properly/
https://www.reddit.com/r/Overseerr/comments/137j9zu/unable_to_connect_to_overseerr_locally_at_remote/
<https://trash-guides.info/>
<https://www.composerize.com/>
<https://www.reddit.com/r/homarr/comments/1cpdkec/comment/l55zepe/>
<https://phoenixnap.com/kb/rocky-linux-python>
https://kasmweb.com/docs/latest/how_to/running_as_root.html
<https://www.redhat.com/sysadmin/build-VM-fast-ansible>
<https://www.youtube.com/watch?v=Xkc6W0T7Sak>
https://wiki.omv-extras.org/doku.php?id=omv7:omv7_plugins:kvm
<https://wiki.libvirt.org/TroubleshootMacvtapHostFail.html>
KVM OMV Guide: <https://www.youtube.com/watch?v=Xkc6W0T7Sak>

If Portainer complains about a container existing already, go to the container list and remove it.

If you need to delete a container manually, they're in `/var/lib/docker/containers`

Revision #2

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