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/CorentinTh/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
iSponserBlockTV: 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-secuity/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/bastienwirtz/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=_ypAmCcIlBE
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/k3pjqac/
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

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