



Wikipedia

“ (self-hosting)

“ ”



--- Explanations and Definitions for Common  
Terms and Concepts Related to Self-Hosting (r-selfhosted.com)



- 
- E2EE



XXXXXXXXXX

- XXXXXXXX
- XXXX\_\_\_\_\_

XXXXXXXXXXXXXXXXXXXXXXXXXX

- [Compare Prices of All Top-Level Domains | TLD-List](#)
- [WHO.CX](#)

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

ToS/XXXX SLA/  
~

XX

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

PaaSXXXXXXXXXX

XXXXXXXXXXXX PaaS XXXXXXXXXXXXXXXXXXXXXXXX

XXXX

PaaS XXXXXXXXXXXXXXXXXXXXXXXX

XXX

XXXXXXXXXX

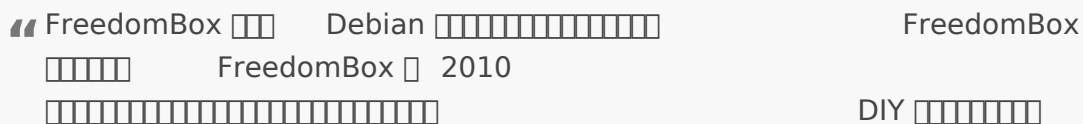
XX GNU/Linux BSD  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXX IRC/XMPP  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
XX

1. XXXXXXXX
2. XXXX DockerX
3. XXXXXXXXXXXXXXX +XXXX +XXXX
4. ...

XXXXXXXXXXXXXXXXXXXXXXXXXXXX  
XX



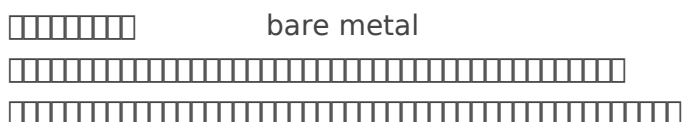
- FreedomBox






- YunoHost



- Sandstorm
-  Self-hosting Solutions - awesome-selfhosted  Docker 



[illegible]

1. 
2.  IO 
3. ...

The diagram illustrates the distribution of 1000 items across five categories. Each category is represented by a horizontal bar divided into 100 segments, with the number of items in each segment indicated by a small number inside the segment.

- Docker**: 200 items (2 segments of 100 each)
- Web**: 100 items (1 segment of 100)
- Compose**: 100 items (1 segment of 100)
- IaC**: 100 items (1 segment of 100)
- YAML**: 100 items (1 segment of 100)

--	--	--	--

Docker Swarm/K8s/K3s

1. Docker Swarm Rocks
2. K3S Rocks

--	--	--	--

☐ Self-hosting Solutions - awesome-selfhosted ☐ Docker ☐









laC over-engineered

# Ansible

## Ansible (software) - Wikipedia

Format	Count
YAML	3
Shell scripts	6
(Unlabeled)	24

--	--	--	--

- Self-hosting Solutions - awesome-selfhosted  Ansible 
- HomelabOS  Ansible  Docker
- DebOps - Your Debian-based data center in a box
- Code Forges (GitHub/GitLab/Codeberg/...)  Ansible Playbooks/Roles   
 infrastructure  Jinja

## NixOS/GNU Guix




Code Forges (GitHub/GitLab/Codeberg/...) ☐☐☐☐☐☐  
infrastructure☐☐☐☐ Nix/Scheme


NixOS/GNU Guix ██████████




- 
- 
-  / 
-  no opt-out 











$$\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}} \quad / \quad \boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}$$




□□□□ Zabbix/Grafana/Uptime-kuma

deb-based: UnattendedUpgrades

rpm-based: DNF Automatic

Arch: just no

## Docker

Podman  [auto-update](#)

Watchtower - A container-based solution for automating Docker container base image updates.

Diun - Receive notifications when an image is updated on a Docker registry

mag37/dockcheck: CLI tool to automate docker image updates. No pre-pull, selective, notify, prune.  
(github.com)




crontab + shell scripts or whatever



backupninja

offen/docker-volume-backup: Backup Docker volumes locally or to any S3, WebDAV, Azure Blob Storage, Dropbox or SSH compatible storage (github.com)



- 
- SSO
  - LDAP
  - SAML
  - OAuth
  - OpenID
  - ...



- [authentik](#)
- [Authelia](#)
- [Keycloak](#)
- ...



# Wiki

[r/SelfHosted Wiki](#)

[r/homelab Wiki](#)

[The Homelab Wiki](#)



[awesome-selfhosted](#)



[selfhosted-music-overview](#)





# Free and Open Source Photo Libraries

████████████████

# Free and Open Source Note Taking Applications

████████████████



# LandChad.net

[Luke Smith](#) █████

# Comfy.Guide

[Denshi](#) █████

# Thomas Nagy / Freedom fighters · GitLab

[secuchart](#) ███████



# selfh.st - Self-hosted content and software

████████

████████████████

[2023 Self-Host User Survey Results \(selfh.st\)](#)

# ████ blog

████████

Docker ███████████



# Reddit

- [r/selfhosted](#)
- [r/homelab](#)

# Lemmy

- [!selfhost@lemmy.ml](#)
- [!selfhosted@lemmy.world](#)

# PieFed

[~selfhost@piefed.social](#)

---

Revision #5

Created 25 January 2024 14:08:43 by Admin

Updated 1 April 2025 16:54:43 by Admin