

# TODO list

A list of projects to come

- Services
- Teamspeak Hub
- Old Games
- Miscellaneous
- Smarthome
- Interests

# Services

## 3D Printing

- [Manyfold 3D print manager](#)

## Teamspeak

- [ts-website](#)
- [ts3-server-status-viewer](#)

## Logging & Metrics

- [Graylog](#)
- [Loki](#)
- [Telegraf](#)
- [Prometheus](#)
- [Grafana](#)
- [rsyslog](#)
- [cadvisor](#)
- [beats](#)
- Collectors
  - [collectd](#)
  - [Diamond](#)

## Monitoring

- [MeshCentral](#)
- [Diun](#)

## Network Monitoring

- [Cacti](#)
- [Adagios](#)

- [icinga](#)
- [Naemon](#)
- [Nagios](#)
- [GNS3](#) (overkill)
- [LibreNMS](#)
- [NAV](#)
- [checkmk](#)
- [WatchYourLAN](#)

## **Duplicati Monitoring**

- [duplicatiinfluxdb](#)
- [duplicati\\_dashboard](#)

## **Misc**

- [Folding@Home](#)
- [UpSnap WoL](#)
- [wger](#)
- [grocy](#)
- [activitywatch](#)
- [Postal](#)
- [screego](#)
- [OpenMediaVault](#)

## **Networking**

- [LANcache](#)
- [AdGuard](#)

## **Security**

- [OpenVAS](#)
- [Zed Attack Proxy](#)
- [Crowdsec](#)
- [Frigate](#)

## **Blog & Journal**

- [Journal](#)
- [Haven](#)
- [Flatpress](#)
- [Mataroa](#)
- [blog](#)
- [dotclear](#)

## **Dashoard**

- [dashdot](#)
- [dashy](#)
- [heimdall](#)
- [homepage](#)
- [homer](#)

## **Pirating**

- [MediaTracker](#)
- [Medusa](#)
- [SiCKRAGE](#)
- [MediathekView](#)
- [jellyseerr](#)

## **Waitlist**

- [nitter](#) (currently dead)
- [YOURLS](#) (no sqlite)
- [MonicaHQ](#) (no arm for v5 release)

# Teamspeak Hub

## Gitea

- **Teamspeak Hub**
  - User Account creation
  - Link Teamspeak Account
- **Teamspeak Viewer Web**
  - Display Channels
    - Names
    - Icons
    - Chat button
  - Display Users
    - Names
    - Icons
    - Statistics
      - Online since
      - Idle since
      - Total time
    - Chat button
  - Create channel menu
  - Drag and drop?
    - Users
    - Channels
- **Teamspeak Viewer Android Widget**
  - Display Channels
    - Names
    - Icons
  - Display Users
    - Names
    - Icons
- **Data collection**
  - Users
    - Event
      - Join
      - Leave
      - Switch Channel
    - Names
    - Idle

- Online time counter
- Server events
  - Channel creation
  - Channel edit
- Server statistics
  - Uptime
  - User count
- Possible APIs
  - <https://github.com/Manebot/ts3>
  - <https://github.com/Splamy/TS3AudioBot>
  - <https://github.com/Murgeye/teamspeak3-python-api>

# Old Games

## Flashpoint (Old flashplayer games)

<https://bluemaxima.org/flashpoint/>

## Kahvibreak (Old java mobile games)

<https://bluemaxima.org/kahvibreak/>

# Miscellaneous

- streamkeys
- Portainer greinet.com: create real volumes for automatically created volumes
- Custom chromium version
- Free Whatsapp API
- Modern Combat 2
- <https://www.3d-druck-community.de/showthread.php?tid=33806&pid=276264>



# Smarthome

## Visualization

- Digital Twin

## Software

- MQTT on ESP8266

## Firmware

- SwitchBot local control

## Local voice control

- hey\_smart\_home.onnx
- hey\_smart\_home.tflite
- ok\_nabu.tflite
- ok\_nabu.onnx

## **Data**

- Faulty data point on sunways inverter data

# Interests

## Technologies

- Ansible

## Games

- RPG-CLI

## Media

- Live-TV cards for Jellyfin