Miscellaneous Services

- Eclipse CHE
- Bookstack
- ioBroker
- Nextcloud
- Overleaf

Eclipse CHE

https://coder.com/docs/code-server/latest/guide

https://coder.com/docs/code-server/latest/install

listeningadress von localhost in config auf IP umstellen

Bookstack

https://www.bookstackapp.com/docs/admin/installation/#ubuntu-2004

edit /var/www/.env change "appurl" http to https

ioBroker

installation: https://www.iobroker.net/#de/documentation/install/linux.md

Nextcloud

1. GID/UID Mapping für ZFS Passthrough
    1. https://pve.proxmox.com/wiki/Unprivileged_LXC_containers FIX für subuid/guid:

       https://lxc-users.linuxcontainers.narkive.com/KQxz7W3Z/uid-range-not-allowed
    2. FIX für "nogroup"-Problem

       https://forum.proxmox.com/threads/unable-to-map-to-www-data-user-in-container.49695/

       `pct mount CTID` `find /var/lib/lxc/CTID/rootfs -uid 100033 -exec chown 1005 '{}' \;` `find /var/lib/lxc/CTID/rootfs -gid 100033 -exec chgrp 1005 '{}' \;`
    3. Verzeichnis auf ZFS umsetzen
        1. Apache in CT deaktivieren (stop +disable)
        2. Original Nextcloudfiles ordener kopieren
        3. CT abschalten und mapping + mp0 mount auf ursprüngliches datenverzeichnis vornehmen
        4. CT anschalten kopie wieder in original ordner
        5. Enable + start apache
    4. `'skeletondirectory' => '',`
    5. Trusted domains -> reverse proxy ip eintragen
2. If you just want to remove the default skeleton (no files added on first launch), do the following:
    1. open config file with vi /app/config/config.php
    2. insert line 'skeletondirectory' => ''on a new line (i to enter insert mode)
    3. press esc, then :wq and <enter> to write and save

Overleaf

1. Setup according to manual: https://github.com/overleaf/toolkit/blob/master/doc/quick-start-guide.md
2. Install full-scheme dependencies in dockercontainer: https://github.com/overleaf/overleaf/issues/876\
3. Upgrading: https://github.com/overleaf/toolkit/blob/master/doc/ce-upgrading-texlive.md#installing-packages

```
tlmgr update --self\
tlmgr install scheme-full
```

Own script:

```
#!/bin/bash
docker exec -it sharelatex tlmgr --repository http://www.preining.info/tlgpg/ install tlgpg
docker exec -it sharelatex tlmgr install scheme-full
```