#auf thishost

ssh-keygen -t rsa -b 2048 -f /home/tjeckel/cron/psyd-local-rsync-key

# psyd-local-rsync-key.pub auf psyd /home/tjeckel/.ssh kopieren

#auf remotehost

if [ ! -f authorized\_keys ]; then touch authorized\_keys ; chmod 600 authorized\_keys ; fi

cat psyd-local-rsync-key.pub >> authorized\_keys

#auf remotehost sudoers ergänzen mit zeile

tjeckel ALL=NOPASSWD: /usr/bin/rsync

#auf thishost: ssh login automatisieren => /etc/ssh/ssh\_config editieren und folgendes ergänzen

Host psyd

 HostName psyd.mansfeldsuedharz.de

 Port 64

 User tjeckel

 IdentityFile /home/tjeckel/.ssh/psyd-local-rsync-key

# einlogen per ssh

ssh –i ~/.ssh/psyd-local-rsync-key tjeckel@psyd.mansfeldsuedharz.de –p 64

ssh –i ~/.ssh/psyd-local-rsync-key tjeckel@172.16.189.29 –p 64

ssh –i /home/tjeckel/.ssh/psyd-local-rsync-key 172.16.189.29 –p 64

ssh psyd

#rsync test

rsync -av --delete tjeckel@psyd:/var/www/ /var/www

rsync -av --delete tjeckel@psyd:/var/www/ /var/www >/home/tjeckel/rsynclogs/rsync.log

#eintrag in /var/spool/cron/crontabs/tjeckel

@reboot sleep 60 && rsync -av --delete tjeckel@psyd:/var/www/ /var/www >>/home/tjeckel/rsynclogs/backup.log 2>&1

docker run --net onlyoffice -i -t -d --restart=always --name onlyoffice-community-server -p 84:84 -p 5222:5222 -p 443:443 -v /app/onlyoffice/CommunityServer/data:/var/www/onlyoffice/Data -v /app/onlyoffice/CommunityServer/mysql:/var/lib/mysql -v /app/onlyoffice/CommunityServer/logs:/var/log/onlyoffice -v /app/onlyoffice/DocumentServer/data:/var/www/onlyoffice/DocumentServerData -e DOCUMENT\_SERVER\_PORT\_84\_TCP\_ADDR=onlyoffice-document-server -e MAIL\_SERVER\_DB\_HOST=onlyoffice-mail-server onlyoffice/communityserver

docker run -t -d -p 9980:9980 --net host -e 'domain= 172\\.16\\.189\\.41/25\_NextCloud' --cap-add MKNOD collabora/code

docker exec 2dea05ccf21e cat /etc/loolwsd/ca-chain.cert.pem >> /var/www/25\_NextCloud/resources/config/ca-bundle.crt

cat /etc/nginx/ssl/certificate.cert.pem >> /var/www/25\_NextCloud/resources/config/ca-bundle.crt

cat ca-chain.cert.pem >> /var/www/25\_NextCloud/resources/config/ca-bundle.crt

openssl req -new -x509 -days 365 -nodes -out /etc/nginx/ssl/certificate.crt -keyout /etc/nginx/ssl/certificate.key

docker run -t -d -p 127.0.0.1:9980:9980 -e 'domain= 172\\.16\\.189\\.41/25\_NextCloud' -e 'username=tjeckel' -e 'password=97jfbeil05' --restart always --cap-add MKNOD collabora/code

docker run -i -t -d -p 95:80 --restart=always onlyoffice/documentserver

-v \

/app/onlyoffice/DocumentServer/cache:/var/lib/onlyoffice/documentserver/App\_Data/cache/files \

 -v /app/onlyoffice/DocumentServer/logs:/var/log/onlyoffice \

 -v /app/onlyoffice/DocumentServer/data:/var/www/onlyoffice/Data onlyoffice/documentserver

**Generation of self signed certificates**

Generation of self-signed SSL certificates involves a simple 3 step procedure

**STEP 1: Create the server private key**

openssl genrsa -out onlyoffice.key 2048

openssl genrsa -out ca-chain.cert.pem 2048

###### STEP 2: Create the certificate signing request (CSR)

openssl req -new -key ca-chain.cert.pem -out key.csr

openssl req -new -key ca-chain.cert.pem -out cert.pem

###### STEP 3: Sign the certificate using the private key and CSR

openssl x509 -req -days 365 -in key.csr -signkey ca-chain.cert.pem -out key.crt

openssl x509 -req -days 365 -in cert.pem -signkey ca-chain.cert.pem -out key.pem

cat /var/www/25\_NextCloud/resources/config/cert.pem >> /var/www/25\_NextCloud/resources/config/ca-bundle.crt

docker exec -t -i sharp\_sinoussi /bin/bash

docker logs sharp\_sinoussi

docker exec -t -i onlyoffice-document-server /bin/bash

presentationeditor

spreadsheeteditor

docker cp en.json onlyoffice-document-server:/var/www/onlyoffice/documentserver/web-apps/apps/documenteditor/main/locale

docker cp en.json onlyoffice-document-server:/var/www/onlyoffice/documentserver/web-apps/apps/presentationeditor/main/locale

docker cp en.json onlyoffice-document-server:/var/www/onlyoffice/documentserver/web-apps/apps/spreadsheeteditor/main/locale

apt-get -o DPkg::options::=--force-confmiss --reinstall install onlyoffice-documentserver

sudo docker run -i -t -d -p 80:80 -p 443:443 --restart=always --name onlyoffice-document-server \

 -v /app/onlyoffice/DocumentServer/cache:/var/lib/onlyoffice/documentserver/App\_Data/cache/files \

 -v /app/onlyoffice/DocumentServer/logs:/var/log/onlyoffice \

 -v /app/onlyoffice/DocumentServer/data:/var/www/onlyoffice/Data onlyoffice/documentserver

FUNKTIONIERT!

docker run -i -t -d -p 443:443 --restart=always --name onlyoffice-document-server \

-v /app/onlyoffice/DocumentServer/data:/var/www/onlyoffice/Data onlyoffice/documentserver