

OCIS owncloud infinite scale

Server

ocis.netzwissen.de » cloud3.netzwissen.de CX11 hel1-dc2 Helsinki IPv4
95.217.188.165 IPv6 2a01:4f9:c011:28bc::/64

General Docs: <https://owncloud.dev/ocis/>

General Rules: <https://12factor.net/>

Migration to OIDC <https://owncloud.com/de/news/openid-connect-oidc-app/>

Deployment with traefik in Front:

https://owncloud.dev/ocis/deployment/ocis_traefik/

Disable internal https (for the use with external ssl accelerator)

```
PROXY_TLS=false
```

Graph explorer

```
GRAPH_OIDC_INSECURE=true  
GRAPH_EXPLORER_GRAPH_URL="https://cloud.ocis.test/graph"
```

API for GRAPH will appear at <https://cloud.ocis.test/graph-explorer>

Code at <https://github.com/owncloud/open-graph-api>

If thumbnails don't work

```
THUMBNAILS_WEBDAVSOURCE_BASEURL="https://cloud.ocis.test/remote.php/webdav/"
```

Start with docker compose in ~/ocis/deployments/examples/ocis_traefik

```
docker-compose up -d
```

Kill containers

```
docker kill $(docker ps -q)
```

<https://typeofnan.dev/how-to-stop-all-docker-containers/>

Current GO environment

<https://www.systutorials.com/how-to-install-go-1-13-x-on-ubuntu-18-04/>

YARN

<https://linuxize.com/post/how-to-install-yarn-on-ubuntu-18-04/>

NODEJS

<https://www.digitalocean.com/community/tutorials/how-to-install-node-js-on-ubuntu-18-04-de>

IDP: Kopano connect

<https://github.com/Kopano-dev/konnect>

```
docker run --rm=true --name=konnectd --read-only --user=$(id -u kopano):$(id -g kopano) --volume /etc/ssl/certs:/etc/ssl/certs:ro --volume /etc/kopano/konnectd-tokens-signing-key.pem:/run/secrets/konnectd_signing_private_key:ro --volume /etc/kopano/konnectd-encryption.key:/run/secrets/konnectd_encryption_secret:ro --env KOPANO_SERVER_DEFAULT_URI=file:///run/kopano/server.sock --volume /run/kopano:/run/kopano:rw --publish 127.0.0.1:8777:8777 kopano/konnectd serve --iss=https://idp.netzwissen.de kc
```

we bundle konnect in ocis so its already set up (besides you need to change demo passwords and remove demo users

<https://owncloud.dev/ocis/deployment/#secure-an-ocis-instance>

Remove TRAEFIK

you can remove all the labels which are only there for configuring traefik

port redirect:

```
ports:  
- "127.0.0.1:9200:9200"
```

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<https://wiki.netzwissen.de/> - **netzwissen.de Wiki**

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