

# Owncloud OCIS (owncloud infinite scale)

## Server

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

## Docs

- General Docs: <https://owncloud.dev/ocis/>
- General Rules: <https://12factor.net/>
- Getting started <https://owncloud.dev/ocis/getting-started/#docker>
- Config <https://owncloud.dev/ocis/configuration/#ocis-ocs>
- Migration to OIDC <https://owncloud.com/de/news/openid-connect-oidc-app/>

## Deployment with haproxy in Front:

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

```
PROXY_TLS=false
```

Docker run call

```
docker run -d --restart unless-stopped -e  
OCIS_URL=https://ocis.netzwissen.de -e PROXY_TLS=false -ti -p 9200:9200  
owncloud/ocis
```

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"
```

you need to set some values to configure the OIDC issuer

[https://github.com/owncloud/ocis/blob/31918dd44af8c86c97a60f8d3ffa0a26d84bb8ea/deployments/examples/ocis\\_keycloak/docker-compose.yml#L54-L60](https://github.com/owncloud/ocis/blob/31918dd44af8c86c97a60f8d3ffa0a26d84bb8ea/deployments/examples/ocis_keycloak/docker-compose.yml#L54-L60)

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