

ownCloud

[Link](#)

```
version: "3"

volumes:
  files:
    driver: local
  mysql:
    driver: local
  redis:
    driver: local

services:
  owncloud:
    image: owncloud/server:${OWNCLOUD_VERSION} #eg owncloud/server:latest
    container_name: owncloud_server
    restart: always
    ports:
      - ${HTTP_PORT}:8080 # eg 9069:8080
    depends_on:
      - mariadb
      - redis
    environment:
      - OWNCLOUD_DOMAIN=${OWNCLOUD_DOMAIN} #eg 192.168.1.104:9069
      - OWNCLOUD_TRUSTED_DOMAINS=${OWNCLOUD_TRUSTED_DOMAINS} #eg (comma separated):
owncloud.yourdomain.tld, cloud.yourdomain.tld
      - OWNCLOUD_DB_TYPE=mysql
      - OWNCLOUD_DB_NAME=owncloud
      - OWNCLOUD_DB_USERNAME=owncloud
      - OWNCLOUD_DB_PASSWORD=owncloud #change and match with MYSQL_PASSWORD
      - OWNCLOUD_DB_HOST=mariadb
      - OWNCLOUD_ADMIN_USERNAME=${ADMIN_USERNAME}
      - OWNCLOUD_ADMIN_PASSWORD=${ADMIN_PASSWORD}
      - OWNCLOUD_MYSQL_UTF8MB4=true
      - OWNCLOUD_REDIS_ENABLED=true
```

- OWNCLOUD_REDIS_HOST=redis

healthcheck:

- test: ["CMD", "/usr/bin/healthcheck"]

- interval: 30s

- timeout: 10s

- retries: 5

volumes:

- files:/mnt/data

mariadb:

image: mariadb:10.11 # minimum required ownCloud version is 10.9

container_name: owncloud_mariadb

restart: always

environment:

- MYSQL_ROOT_PASSWORD=owncloud #change!

- MYSQL_USER=owncloud

- MYSQL_PASSWORD=owncloud # change, must match OWNCLOUD_DB_PASSWORD

- MYSQL_DATABASE=owncloud

- MARIADB_AUTO_UPGRADE=1

command: ["--max-allowed-packet=128M", "--innodb-log-file-size=64M"]

healthcheck:

- test: ["CMD", "mysqladmin", "ping", "-u", "root", "--password=owncloud"]

- interval: 10s

- timeout: 5s

- retries: 5

volumes:

- mysql:/var/lib/mysql

redis:

image: redis:6

container_name: owncloud_redis

restart: always

command: ["--databases", "1"]

healthcheck:

- test: ["CMD", "redis-cli", "ping"]

- interval: 10s

- timeout: 5s

- retries: 5

volumes:

- redis:/data

Configuring ownCloud ONLYOFFICE integration app

First, setup [onlyoffice server](#) with domain and certs.

In ownCloud, open the `~/settings/admin?sectionid=additional#onlyoffice` page with administrative settings for **ONLYOFFICE** section.

Revision #6

Created 23 November 2023 14:57:25 by Admin

Updated 21 November 2024 22:16:20 by Admin