

Immich Phone Backup Server

Self-hosted photo and video backup solution directly from your mobile phone.
<https://github.com/immich-app/immich>

- [docker-compose.yml](#)
- [.env](#)

docker-compose.yml

```
version: "3.8"

services:
  immich-server:
    image: altran1502/immich-server:release
    entrypoint: ["/bin/sh", ". /start-server.sh"]
    volumes:
      - ${UPLOAD_LOCATION}: /usr/src/app/upload
    env_file:
      - .env
    environment:
      - NODE_ENV=production
    depends_on:
      - redis
      - database
    restart: always

  immich-microservices:
    image: altran1502/immich-server:release
    entrypoint: ["/bin/sh", ". /start-microservices.sh"]
    volumes:
      - ${UPLOAD_LOCATION}: /usr/src/app/upload
    env_file:
      - .env
    environment:
      - NODE_ENV=production
    depends_on:
      - redis
      - database
    restart: always

  immich-machine-learning:
    image: altran1502/immich-machine-learning:release
    entrypoint: ["/bin/sh", ". /entrypoint.sh"]
    volumes:
```

- \${UPLOAD_LOCATION}: /usr/src/app/upload

env_file:

- .env

environment:

- NODE_ENV=production

depends_on:

- database

restart: always

immich-web:

image: altran1502/immich-web:release

entrypoint: ["/bin/sh", "./entrypoint.sh"]

env_file:

- .env

restart: always

redis:

container_name: immich_redis

image: redis:6.2

restart: always

database:

container_name: immich_postgres

image: postgres:14

env_file:

- .env

environment:

POSTGRES_PASSWORD: \${DB_PASSWORD}

POSTGRES_USER: \${DB_USERNAME}

POSTGRES_DB: \${DB_DATABASE_NAME}

PG_DATA: /var/lib/postgresql/data

volumes:

- pgdata: /var/lib/postgresql/data

restart: always

immich-proxy:

container_name: immich_proxy

image: altran1502/immich-proxy:release

ports:

- 2283:80

logging:

driver: none

depends_on:

- immich-server

restart: always

volumes:

pgdata:

.env

```
#####  
# Database  
#####  
  
DB_HOSTNAME=immich_postgres  
DB_USERNAME=postgres  
DB_PASSWORD=postgres  
DB_DATABASE_NAME=immich  
  
# Optional Database settings:  
# DB_PORT=5432  
  
  
#####  
# Redis  
#####  
  
REDIS_HOSTNAME=immich_redis  
  
# Optional Redis settings:  
# REDIS_PORT=6379  
# REDIS_DBINDEX=0  
# REDIS_PASSWORD=  
# REDIS_SOCKET=  
  
  
#####  
# Upload File Config  
#####
```

UPLOAD_LOCATION=/home/docker/immich

#####

JWT SECRET

#####

JWT_SECRET=randomstringthatissolongandpowerfulthatnoonecanguess

#####

MAPBOX

#####

ENABLE_MAPBOX is either true or false -> if true, you have to provide MAPBOX_KEY

ENABLE_MAPBOX=false

MAPBOX_KEY=

#####

WEB - Required

#####

This is the URL of your vm/server where you host Immich, so that the web frontend
know where can it make the request to.

For example: If your server IP address is 10.1.11.50, the environment variable will
be VITE_SERVER_ENDPOINT=http://10.1.11.50:2283/api

! CAUTION! THERE IS NO FORWARD SLASH AT THE END

VITE_SERVER_ENDPOINT=https://yoursite.com/api #CHANGE THIS, BUT LEAVE THE /api (for now)

#####

WEB - Optional

#####

Custom message on the login page, should be written in HTML form.

For example VITE_LOGIN_PAGE_MESSAGE="This is a demo instance of Immich.

Email:
<i>demo@demo.de</i>
Password: <i>demo</i>"

VITE_LOGIN_PAGE_MESSAGE=