

# Lychee

[Link](#)

[Docs](#)

```
#-----  
# Docker Compose  
# @RobLandry  
# Repo : https://github.com/LycheeOrg/Lychee-Docker  
#-----  
  
version: '3'  
  
services:  
  lychee_db:  
    container_name: lychee_db  
    image: mariadb:10  
    environment:  
      - MYSQL_ROOT_PASSWORD=<ROOT_PASSWORD>  
      - MYSQL_DATABASE=lychee  
      - MYSQL_USER=lychee  
      - MYSQL_PASSWORD=<LYCHEE_PASSWORD>  
    expose:  
      - 3306  
    volumes:  
      - mysql:/var/lib/mysql  
    networks:  
      - lychee  
    restart: unless-stopped  
  
  lychee:  
    image: lycheeorg/lychee  
    container_name: lychee  
    ports:  
      - 90:80  
    volumes:  
      - ./lychee/conf:/conf
```

- ./lychee/uploads:/uploads
- ./lychee/sym:/sym
- ./lychee/logs:/logs

networks:

- lychee

environment:

- #- PUID=998
- #- PGID=100
- # PHP timezone e.g. PHP\_TZ=America/New\_York
- PHP\_TC=Europe/Paris
- TIMEZONE=Europe/Paris
- #- APP\_NAME=Laravel
- #- APP\_ENV=local
- #- APP\_FORCE\_HTTPS=false
- #- APP\_DEBUG=true
- #- APP\_URL=http://localhost
- DB\_CONNECTION=mysql
- DB\_HOST=lychee\_db
- DB\_PORT=3306
- DB\_DATABASE=lychee
- DB\_USERNAME=lychee
- DB\_PASSWORD=<LYCHEE\_PASSWORD>
- #- DB\_PASSWORD\_FILE=<filename>
- #- DB\_OLD\_LYCHEE\_PREFIX=''
- #- CACHE\_DRIVER=file
- #- SESSION\_DRIVER=file
- #- SESSION\_LIFETIME=120
- #- SECURITY\_HEADER\_HSTS\_ENABLE=false
- #- REDIS\_HOST=127.0.0.1
- #- REDIS\_PASSWORD=null
- #- REDIS\_PASSWORD\_FILE=<filename>
- #- REDIS\_PORT=6379
- #- MAIL\_DRIVER=smtp
- #- MAIL\_HOST=smtp.mailtrap.io
- #- MAIL\_PORT=2525
- #- MAIL\_USERNAME=null
- #- MAIL\_PASSWORD=null
- #- MAIL\_PASSWORD\_FILE=<filename>
- #- MAIL\_ENCRYPTION=null
- STARTUP\_DELAY=30

```
# - ADMIN_USER=admin
# - ADMIN_PASSWORD=<ADMIN_PASSWORD>
# - ADMIN_PASSWORD_FILE=<filename>
restart: unless-stopped
depends_on:
  - lychee_db
```

networks:

lychee:

volumes:

mysql:

Change landing background : settings > more > landing\_background > uploads/background/pic.jpg

### [Import from server:](#)

Lychee can import photos from the command line using `php artisan lychee:sync /path/to/import`. Folders in this path will be converted to albums, and subfolders as subalbums using `php artisan lychee:sync /path/to/import --album_id="album ID"`.

```
sudo docker exec --user root -it lychee bash
```

## Change Max Filesize

```
apt-get update
apt-get install nano
```

```
cd /etc/php/8.2/cli
```

```
nano php.ini
```

Change "post\_max\_size = 8M" and "upload\_max\_filesize = 2M"

```
apt-get purge nano
apt-get autoclean
```

Revision #8

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