

Instalação Duplicati (ls)

Link: <https://docs.linuxserver.io/images/docker-duplicati/>

Duplicati works with standard protocols like FTP, SSH, WebDAV as well as popular services like Microsoft OneDrive, Amazon Cloud Drive & S3, Google Drive, box.com, Mega, hubiC and many others.

duplicati

Supported Architectures

We utilise the docker manifest for multi-platform awareness. More information is available from docker [here](#) and our announcement [here](#).

Simply pulling `lscr.io/linuxserver/duplicati:latest` should retrieve the correct image for your arch, but you can also pull specific arch images via tags.

The architectures supported by this image are:

Architecture	Available	Tag
x86-64	<input type="checkbox"/>	amd64-<version tag>
arm64	<input type="checkbox"/>	arm64v8-<version tag>
armhf	<input type="checkbox"/>	

Version Tags

This image provides various versions that are available via tags. Please read the descriptions carefully and exercise caution when using unstable or development tags.

Tag	Available	Description
-----	-----------	-------------

latest	□	Beta releases of Duplicati
development	□	Canary releases of Duplicati

Application Setup

The webui is at `<your ip>:8200` , create backup jobs etc via the webui, for local backups select `/backups` as the destination. For more information see [Duplicati](#).

Usage

To help you get started creating a container from this image you can either use docker-compose or the docker cli.

docker-compose (recommended, [click here for more info](#))¶

```
---
services:
  duplicati:
    image: lscr.io/linuxserver/duplicati:latest
    container_name: duplicati
    environment:
      - PUID=1000
      - PGID=1000
      - TZ=Etc/UTC
      - CLI_ARGS= #optional
    volumes:
      - /path/to/appdata/config:/config
      - /path/to/backups:/backups
      - /path/to/source:/source
    ports:
      - 8200:8200
    restart: unless-stopped
```

docker cli ([click here for more info](#))

```
docker run -d \
  --name=duplicati \
  -e PUID=1000 \
  -e PGID=1000 \
  -e TZ=Etc/UTC \
  -e CLI_ARGS= `#optional` \
  -p 8200:8200 \
  -v /path/to/appdata/config:/config \
  -v /path/to/backups:/backups \
  -v /path/to/source:/source \
  --restart unless-stopped \
  lscr.io/linuxserver/duplicati:latest
```

Parameters

Containers are configured using parameters passed at runtime (such as those above). These parameters are separated by a colon and indicate `<external>:<internal>` respectively. For example, `-p 8080:80` would expose port `80` from inside the container to be accessible from the host's IP on port `8080` outside the container.

Ports (-p)

Parameter	Function
8200	http gui

Environment Variables (-e)

Env	Function
PUID=1000	for UserID - see below for explanation
PGID=1000	for GroupID - see below for explanation
TZ=Etc/UTC	specify a timezone to use, see this list .
CLI_ARGS=	Optionally specify any CLI variables you want to launch the app with

Volume Mappings (-v)

Volume	Function
/config	Contains all relevant configuration files.
/backups	Path to store local backups.
/source	Path to source for files to backup.

Miscellaneous Options

Parameter	Function

Environment variables from files (Docker secrets)

You can set any environment variable from a file by using a special prepend `FILE_`.

As an example:

```
-e FILE__MYVAR=/run/secrets/mysecretvariable
```

Will set the environment variable `MYVAR` based on the contents of the `/run/secrets/mysecretvariable` file.

Umask for running applications

For all of our images we provide the ability to override the default umask settings for services started within the containers using the optional `-e UMASK=022` setting. Keep in mind umask is not chmod it subtracts from permissions based on it's value it does not add. Please read up [here](#) before asking for support.

User / Group Identifiers

When using volumes (-v flags), permissions issues can arise between the host OS and the container, we avoid this issue by allowing you to specify the user `PUID` and group `PGID`.

Ensure any volume directories on the host are owned by the same user you specify and any permissions issues will vanish like magic.

In this instance `PUID=1000` and `PGID=1000`, to find yours use `id your_user` as below:

```
id your_user
```

Example output:

```
uid=1000(your_user) gid=1000(your_user) groups=1000(your_user)
```

Docker Mods

Docker Mods Docker Universal Mods

We publish various [Docker Mods](#) to enable additional functionality within the containers. The list of Mods available for this image (if any) as well as universal mods that can be applied to any one of our images can be accessed via the dynamic badges above.

Support Info

- Shell access whilst the container is running:

```
docker exec -it duplicati /bin/bash
```

- To monitor the logs of the container in realtime:

```
docker logs -f duplicati
```

- Container version number:

```
docker inspect -f '{{ index .Config.Labels "build_version" }}' duplicati
```

- Image version number:

```
docker inspect -f '{{ index .Config.Labels "build_version" }}' lscr.io/linuxserver/duplicati:latest
```

Updating Info

Most of our images are static, versioned, and require an image update and container recreation to update the app inside. With some exceptions (noted in the relevant readme.md), we do not recommend or support updating apps inside the container. Please consult the [Application Setup](#) section above to see if it is recommended for the image.

Below are the instructions for updating containers:

Via Docker Compose

- Update images:

- All images:

```
docker-compose pull
```

- Single image:

```
docker-compose pull duplicati
```

- Update containers:

- All containers:

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

- Single container:

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

- You can also remove the old dangling images:

```
docker image prune
```

Via Docker Run

- Update the image:

```
docker pull lscr.io/linuxserver/duplicati:latest
```

- Stop the running container:

```
docker stop duplicati
```

- Delete the container:

```
docker rm duplicati
```

- Recreate a new container with the same docker run parameters as instructed above (if mapped correctly to a host folder, your `/config` folder and settings will be preserved)
- You can also remove the old dangling images:

```
docker
```

```
image
```

```
prune
```

Image Update Notifications - Diun (Docker Image Update Notifier)

Tip

We recommend [Diun](#) for update notifications. Other tools that automatically update containers unattended are not recommended or supported.

Building locally

If you want to make local modifications to these images for development purposes or just to customize the logic:

```
git clone https://github.com/linuxserver/docker-duplicati.git
cd docker-duplicati
docker build \
  --no-cache \
  --pull \
  -t lscr.io/linuxserver/duplicati:latest .
```

The ARM variants can be built on x86_64 hardware using `multiarch/qemu-user-static`

```
docker run --rm --privileged multiarch/qemu-user-static:register --reset
```

Once registered you can define the dockerfile to use with `-f Dockerfile.aarch64`.

Versions

- **15.02.23:** - Deprecate armhf.
- **03.08.22:** - Deprecate armhf.
- **25.04.22:** - Rebase to mono:focal.
- **01.08.19:** - Rebase to Linuxserver LTS mono version.
- **16.07.19:** - Allow for additional command line arguments in an environment variable.

- **28.06.19:** - Rebase to bionic.
 - **23.03.19:** - Switching to new Base images, shift to arm32v7 tag.
 - **28.02.19:** - Allow access from all hostnames, clarify info on image tags.
 - **13.01.19:** - Use jq instead of awk in dockerfiles.
 - **11.01.19:** - Multi-arch image.
 - **09.12.17:** - Fix continuation lines.
 - **31.08.17:** - Build only beta or release versions (thanks deasmi).
 - **24.04.17:** - Initial release. May 25, 2024 ebruary 6, 2019
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Revision #1

Created 10 September 2024 01:19:01 by Administrador

Updated 10 September 2024 01:24:58 by Administrador