

Setup & Configuration

We need to install the service through Portainer and configure any necessary settings.

- [Preparation](#)
- [Installation](#)
- [Updating](#)

Preparation

There are some things we need to do in preparation to install this service.

Volumes

Persistent Data

This is where the service will store its own application data and ensures we can quickly update the service image.

Ensure your user has permissions to access the folder.

Download Folders

This service will need access to the folder where you torrent or usenet folder store their completed downloads.

Ensure your user has permissions to access the folder.

Environment

TZ

This is the current time zone formatted using the [tz database](#).

For example: America/Vancouver

PUID

This is the numeric ID of the user account on Debian. If you are unsure, open a terminal and run:

```
id -u
```

PGID

This is the numeric ID of the user account's group on Debian. If you are unsure, open a terminal and run:

```
id -g
```

API Keys

API Keys are used for authenticating access to and communication with another service. These should be treated as if they are a secure password.

ComicVine API

This services uses the ComicVine API to retrieve its required metadata. These API keys are free, but need to be manually requested through the [ComicVine API](#) website.

You will need to create an account with your personal e-mail address.

Installation

The service can be installed through the Portainer web interface.

Learn about [creating a new stack](#).

Docker Compose

Use the following code to install the service:

```
---
services:
  mylar3:
    image: lscr.io/linuxserver/mylar3:latest
    container_name: mylar3
    network_mode: bridge
    environment:
      - PUID=1000
      - PGID=1000
      - TZ=America/Vancouver
    volumes:
      # Persistant Data
      - /srv/mylar:/config

      # Media Folders
      - /mnt/comics:/comics
    ports:
      - 8090:8090
    restart: unless-stopped
```

Updating

Re-Deploy the Stack

This service has been optimized for running in Docker thanks to [LinuxServer.io](#).

This allows you to [re-deploy the stack through Portainer](#) to download the latest updates.