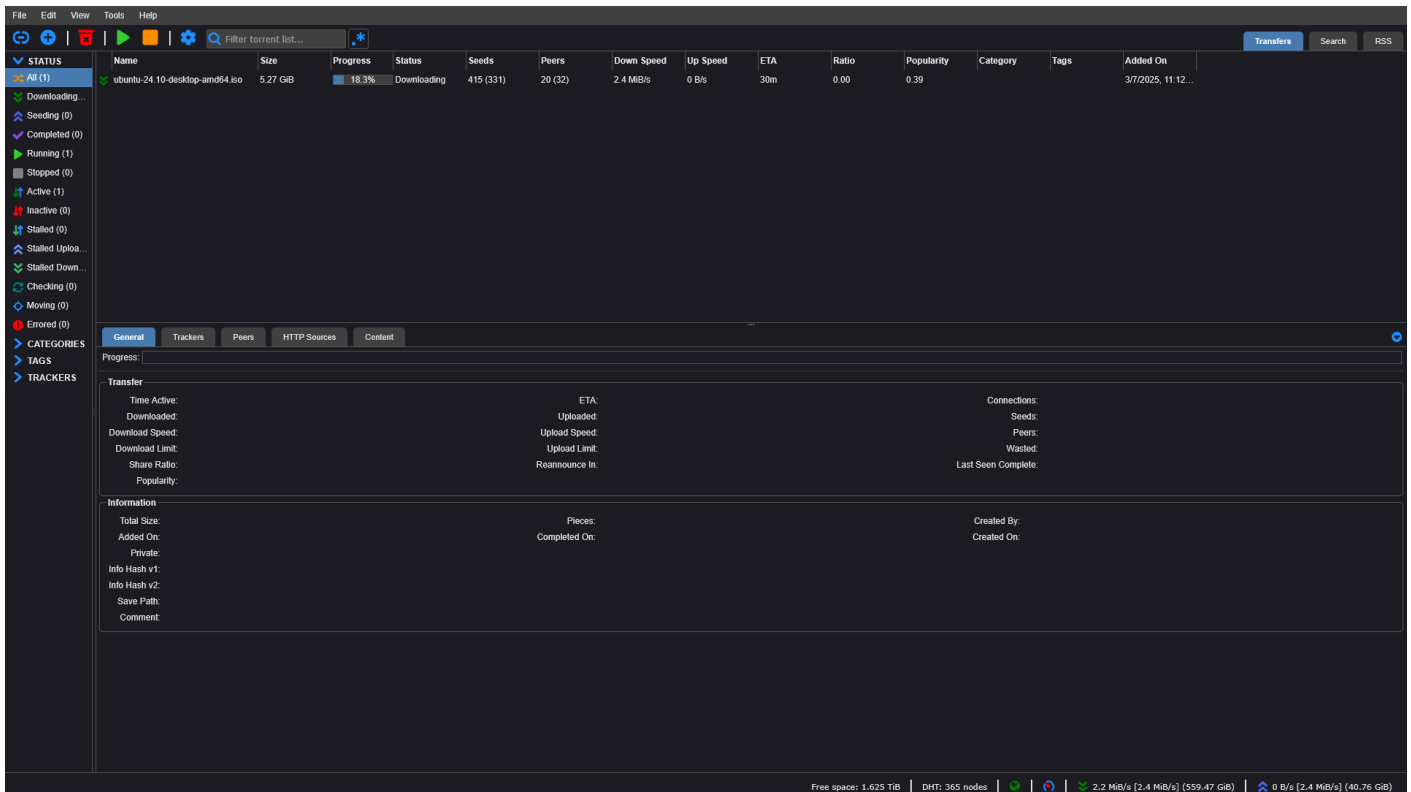


# qBittorrent •

[qBittorrent](#) is an open-source download client for the peer-to-peer BitTorrent network.

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# Overview



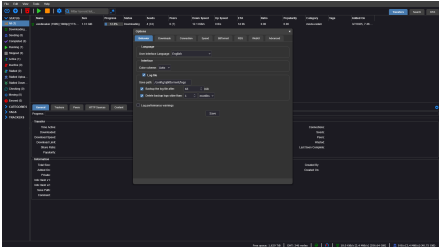
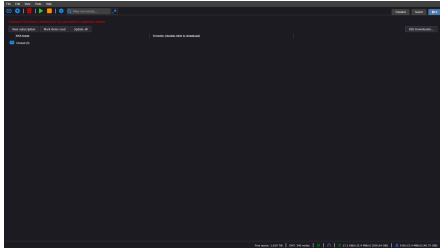
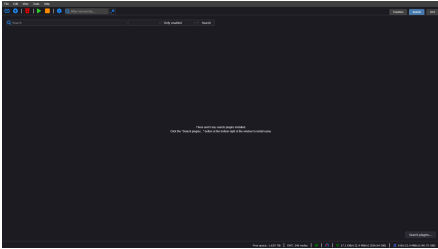
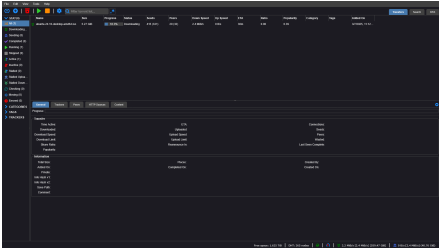
[qBittorrent](#) is an open-source download client for the peer-to-peer BitTorrent network.

- Browser-based management for managing your downloads and active seeds.
- Create your own torrents for uploading to community websites.
- Automatically download torrents from RSS feeds with a customizable filter.

# Media

## Screenshots

qBittorrent v5.0.3



# Setup & Configuration

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

# 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
```

# 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:
  qbittorrent:
    image: lscr.io/linuxserver/qbittorrent:latest
    container_name: qbittorrent
    environment:
      - PUID=1000
      - PGID=1000
      - TZ=America/Vancouver
      - WEBUI_PORT=9191
      - TORRENTING_PORT=6881
    volumes:
      # Persistent Data
      - /srv/qbittorrent:/config

      # Download Folders
      - /mnt/downloads:/downloads/
    restart: unless-stopped
```

# Updating

## Re-Deploy the Stack

This service has been optimized for running in Docker thanks to [LinuxServer.io](https://linuxserver.io).

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

# User Manual

# Development

This software is released under the [GPL-3.0 license](#).

You can learn more about how to contribute to qBittorrent through their [GitHub](#).

The development team also accepts [sponsorships](#).

# Resources

## Official

- [Official Documentation](#)
- [Official Forum](#)
- [Official GitHub Repository](#)
- [Official Website](#)
- [Wikipedia Entry](#)
- [Installation Guide](#)
- [Frequently Asked Questions](#)
- [General Troubleshooting](#)

## LinuxServer.io

- [Docker Image](#)
- [Official Website](#)
- [Official Documentation](#)
- [Official Discord](#)
- [Official Forum](#)
- [Official GitLab Repository](#)
- [Frequently Asked Questions](#)