



Search docs

HOW-TO GUIDES

USER GUIDE

☐ INSTALLATION GUIDE

- ☐ Docker installation
- ☐ Introduction - Tuleap on Docker
- What for ?
- Prerequisites
- External Dependencies
- Docker images configuration
- Verify the image authenticity
- Docker Standalone
- Docker Compose
- Step by step Installation
- Troubleshooting

ADMINISTRATION GUIDE

DEPLOYMENT GUIDE

DEVELOPER GUIDE

[Docs](#) » [Installation guide](#) » [Docker installation](#) » Introduction - Tuleap on Docker

# Introduction - Tuleap on Docker

## What for ?

Tuleap delivers two different images:

The Tuleap Community Edition docker image allows you to test Tuleap quickly by skipping the installation and customization part. It gives you a fully working Tuleap in minutes with everything preconfigured with sensible defaults. That's the recommended way to install Tuleap, especially if you just want to give it a try.

The Tuleap Enterprise Edition docker image brings a persistent way to keep Tuleap at home. It allows you to not be bothered by different OS migrations and the like.

## Prerequisites

You need [docker](#) on your host. You might want docker-compose as well.

The following sections assume that you are going to run the Tuleap container as the only “visible” container on the server. That means that Tuleap web container will publish it's ports ( [80](#) , [443](#) and [22](#) ) on hosts ports.

## External Dependencies

The image has two dependencies:

- A **dedicated MySQL v8.0** working database with admin credentials (at first run only)
- A persistent filesystem for data storage

Please do note that shared databases must not be used:

- they cannot guarantee the needed Quality of service
- they cannot respect the requirements (SQL modes)
- they make consistent backups almost impossible

⬅ Previous

Next ➡



Tuleap project and this website are sponsored by Enalean

© 2024 Enalean SAS



[Trademarks](#)

[Security](#)

[Legal](#)