Want faster and simpler Kubernetes development? Test out Telepresence for Docker today.    ✕

Search Docker Hub                    Explore   Pricing

# alt

✪ DOCKER OFFICIAL IMAGE   •   ⬇ 500K+  •   ☆ 52

The official build of ALT Linux.

```
docker pull alt  ▣
```

**Overview**   Tags

# Quick reference

- Maintained by:
  The ALT Linux Team Cloud

- Where to get help:
  the Docker Community Slack, Server Fault, Unix & Linux, or Stack Overflow

# Supported tags and respective Dockerfile links

- p10 , latest

- p9

- sisyphus

# Quick reference (cont.)

- Where to file issues:
  First of all, please, make sure that the developers are not aware of the bug in ALT bugzilla.

For create new bug, please use ALT's bugzilla page (choose Official image as component and include details about image problems in the description) or GitHub.

- Supported architectures: (more info)
   amd64 ,  arm32v7 ,  arm64v8 ,  i386 ,  ppc64le

- Published image artifact details:
  repo-info repo's  repos/alt/  directory (history)
  (image metadata, transfer size, etc)

- Image updates:
  official-images repo's  library/alt  label
  official-images repo's  library/alt  file (history)

- Source of this description:
  docs repo's  alt/  directory (history)

# ALT Linux

This image serves as the  official ALT image  for the ALT Linux.



# ALT Linux Team

ALT Linux Team is an international community numbering over 200 free software developers.

# Sisyphus

Sisyphus is a daily updated repository which serves as a basis for all ALT distributions. Sisyphus integrity supported by the ALT Linux Team, the original software packaging technology, and apt-get (apt-rpm) utility allows users to easily update the system and be aware of any news on the free software. This daily updated repository contains the latest software with all its benefits and pitfalls (latent sometimes).

The name Sisyphus comes from the Greek mythology. Uninterrupted efforts on improvement of technologies set in the repository make ALT Linux Team similar to tireless Sisyphus continuously rolling stones up the hill.

# About Platform 9

As said above, Sisyphus is a frequently updated repository mainly designed for developers. Stable distributions by ALT are the best solution for those users preferring stability and predictability of the system to its functionality (primarily new and corporate users). Such stable distributions are based on stable Sisyphus repository slices called platforms. Platform 9 (p9) was created in June, 2019, and will be supported till December, 2022.

# About this image

The `alt:latest` tag will always point the latest stable release (which is, at the time of this writing, `alt:p9`).

### How It's Made

This image was created with the help of mkimage and hasher tools.

Mkimage is a tool used to create images with Linux kernel from the set Sisyphus-like repository. Mkimage uses a set of Makefiles and shell hooks.

Hasher is a tool used for safe and repeatable packaging in clean and controllable environment. This is achieved through creation of a minimum build environment in chroot, installation of all necessary packaging dependencies there, and packet assembly in the new environment. Every package requires a new build environment.

# License

View license information for the software contained in this image.

As with all Docker images, these likely also contain other software which may be under other licenses (such as Bash, etc from the base distribution, along with any direct or indirect dependencies of the primary software being contained).

Some additional license information which was able to be auto-detected might be found in the repo-info repository's alt/ directory.

As for any pre-built image usage, it is the image user's responsibility to ensure that any use of this image complies with any relevant licenses for all software contained within.

## Recent Tags

sisyphus   p9   p10   latest   p8

## About Official Images

Docker Official Images are a curated set of Docker open source and drop-in solution repositories.

### Why Official Images?

These images have clear documentation, promote best practices, and are designed for the most common use cases.

**Why Docker**

Overview

What is a Container

**Products**

Product Overview

**Product Offerings**

Docker Desktop

Docker Hub

**Features**

Container Runtime

Developer Tools

Docker App

Kubernetes

**Developers**

Getting Started

Play with Docker

Community

Open Source

Docs

Hub Release Notes

**Company**

About Us

Resources

Blog

Customers

Partners

Newsroom

Events and Webinars

Careers

Contact Us

Cookies Settings