2 1



podman is a daemonless container runtime for managing containers, pods, and container images. It is intended as a counterpart to CRI-O, to provide low-level debugging not available through the CRI interface used by Kubernetes.



Podman vs Docker opinions

Almost everyone thinks Podman is a great alternative to Docker.

Gu Same syntax, runs without socket, more secure
Positive comment • over 1 year ago

BitNami Application Stacks Is this a good alternative? ♣ Yes ♣ No

Application Stacks

Free • Open Source Mac Windows Linux Online

Web Server Server Management Package Installing One click installation LAMP Ruby

43 alternatives to BitNami Application Stacks ☑

BitNami Stacks make it incredibly easy to deploy your favorite open source software. BitNami Stacks include an open source application and all of the other software necessary to run it, such as Apache, MySQL, PHP or Ruby.



LXC Linux Containers Is this a good alternative? Yes No

Free • Open Source Linux

Virtualization Sandbox Container virtualization

5 alternatives to LXC Linux Containers

Containers which offer an environment as close as possible as the one you'd get from a VM but without the overhead that comes with running a separate kernel and simulating all the hardware.

1 of 4 3/28/22, 12:59

```
rkt Is this a good alternative?  

Yes No

Free • Open Source Linux

Virtualization Container

12 alternatives to rkt ☑
```

rkt is the next-generation container manager for Linux clusters. Designed for security, simplicity, and composability within modern cluster architectures, rkt discovers, verifies, fetches, and executes application containers with pluggable isolation.



Singularity is a container solution with a focus on building reproducible software stacks and running them most efficiently on existing HPC, scientific, compute farm and even enterprise architectures.



Singularity vs Docker opinions

Almost everyone thinks Singularity is a great alternative to Docker.

lgibelli Lightweight, very easy to setup. Moving containers between servers is as easy as copying a file.

Positive comment • almost 4 years ago

```
Crane Crane Is this a good alternative? ♣ Yes ♠ No

Free • Open Source Mac Windows

Docker Container Support for Docker Container

8 alternatives to Crane ☑
```

Crane is a container image tool that includes building local Docker images; connecting to DockerHub; listing local and remote container images; pushing local images to the DockerHub registry, and importing remote container images into an MLOps platform cluster.

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Libre.sh is a little framework to host Docker. It is simple and modular and respect the convention over configuration paradigm. This is aimed at Hosters to manage a huge amount of different web application, and a quantity of domain names related with emails and so on.



An industry-standard container runtime with an emphasis on simplicity, robustness and portability Containerd supports OCI images, is designed to work in concert with gRPC and comes with many container lifecycle management features.



Linux

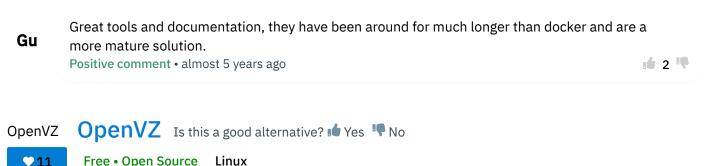
Virtualization Container Container virtualization Linux-based

The FreeBSD jail mechanism is an implementation of operating system-level virtualization that allows system administrators to partition a FreeBSD-based computer system into several independent mini-systems called jails.

FreeBSD Jails vs Docker opinions

V11

Most users think FreeBSD Jails is a great alternative to Docker.



3 of 4 3/28/22, 12:59 Docker Alternatives: Top 10 Similar Virtualization Tools |...

37 alternatives to OpenVZ 🗹

OpenVZ is container-based virtualization for Linux. OpenVZ creates multiple secure, isolated Linux containers (otherwise known as VEs or VPSs) on a single physical server enabling better server utilization and ensuring that applications do not conflict.



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