

BoxyBSD

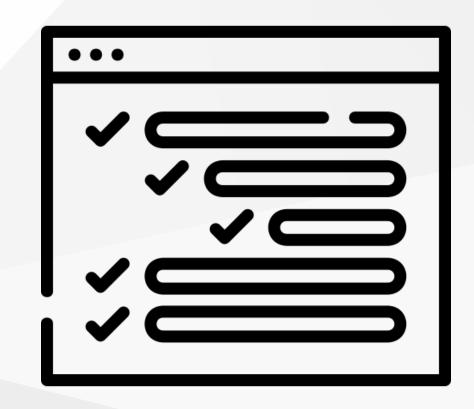
Your destination for free BSD-based VMs for the community.





TOC

- Introduction
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- What does it offer?
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- What to consider?





Introduction

- Introduced in late 2023 by Florian Paul Azim Hoberg @gyptazy
 - Officially lunched in 2024
- Offers free VMs and Shell accounts
- Targeting
 - BSD beginners
 - People who might not be able to afford servers or VMs
 - Experienced people for building & testing open-source tools
 - People who want to test IPv6 only setup



Motivation

Where do people have a free possibility to learn BSD in practical?





Motivation





Motivation

- Boost the awareness of BSD-based systems
 - FreeBSD
 - OpenBSD
 - NetBSD
- Boost IPv6 usage
- Provide a place for people to get in touch with BSD
- Provide something valuable for the community





History - Personal

- I became what I am through the open-source community
- The BSD Cafe (https://bsd.cafe) brought me back into BSD
- Looking for valuable synergies between open-source and BSD



History - Project

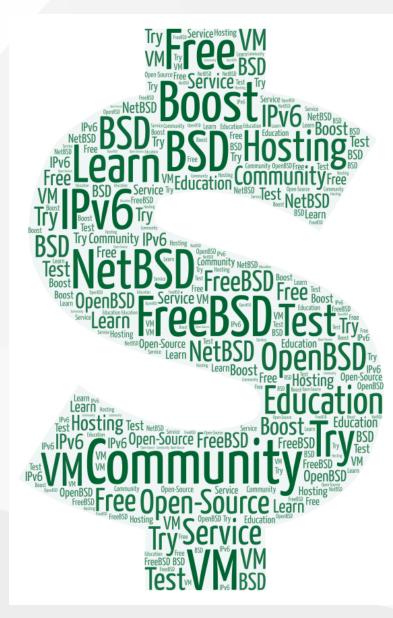
- Initially only FreeBSD Jails
- IPv6 only
- Limited to BSD Cafe users
- Limited to amd64 arch



What does it offer?

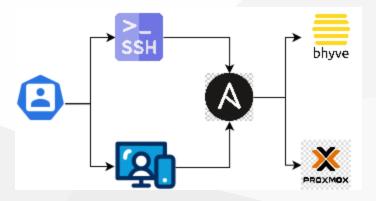
- BSD-based VM
 - ∘ 1 vCPU
 - 1 GB Memory
 - 10 GB Disk
 - Free (0 costs!)

Ressources can also be increased if needed.





How does it work?





What to consider?

- Compute resources
- Network resources
- Security
- Service abuse
- GDPR / Privacy Policy





Thanks!

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Credits

- image(more.png): Image from Flaticon.com
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- image(where.gif): Image from 101media.com