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Hyperbox - Manage your VirtualBox infrastructure!

http://forums.virtualbox.org/viewtopic.php?f=32&t=60069

Hyperbox - Manage your VirtualBox infrastructure!

by **noteirak**   Posted: **11. Feb 2014, 02:01**

VirtualBox is a great tool for virtualization, which is open-source and free! The only thing that is truly missing is an infrastructure management tool, allowing you to control VMs across servers through a single interface.

Hyperbox is a free and open-source project which provides many new features on top of VirtualBox. The big ones are :

- Daemon/Service-based server, perfect on dedicated hosts for your Virtual Machines
- Fully configurable, using the storage back-end of your choice (plain files, SQLite, MySQL, …)
- Authentication against a security back-end (from a simple text file to a LDAP directory)
- Granular authorization mechanism to only grant the wanted privileges to the users (e.g. Start specific VMs, but do not edit them)
- Auditing of all performed actions on the system, with history browsing and search
- Modular architecture, where several hypervisors and versions can be supported
- GUI clients supporting Roaming profiles or similar for settings, perfect for an enterprise environment
- CLI clients for die-hard command-line administrators and scripting
- And much more!

Hyperbox is still in its first beta version, and not all the features are implemented at this time yet. To ensure that we start on a solid base, we decided to make Hyperbox beta open to the public already, so you can try it and give us feedback.
<u>Important note:</u> Hyperbox is currently designed for system administrators who have a strong technical background and are used to VirtualBox. The current interface tries to stay as close as possible to VirtualBox but is still cutting edge and not fully user-friendly.

Visit the offical Hyperbox website for Downloads, Install instructions, Getting Started guide and a community forum for questions, support and discussions!

Re: Hyperbox - Manage your VirtualBox infrastructure!

by **noteirak**   Posted: **22. Mar 2015, 01:22**

Version 0.0.10 is out! See the GitHub page for downloads and changelog.
Community Support is available in this dedicated topic.

Re: Hyperbox - Manage your VirtualBox infrastructure!

by **noteirak**   Posted: **20. Aug 2015, 15:42**

Version 0.0.11 is out! See the GitHub page for downloads and changelog.
Major change is support for VirtualBox 5.0.x!

Community Support is available in this dedicated topic.

Re: Hyperbox - Manage your VirtualBox infrastructure!

by **noteirak**   Posted: **12. Oct 2015, 01:58**

Version 0.0.12 is out! See the GitHub page for downloads and changelog.
Bug fixing and nicer Client GUI are the key improvements of this release.

Community Support is available in this dedicated topic.

Re: Hyperbox - Manage your VirtualBox infrastructure!
by **noteirak**   Posted: **9. Jun 2016, 15:46**

Release 0.0.13 is out! See the GitHub page for downloads and changelog.
Major changes are VirtualBox 5.1 connector and major fix for "memory leak" in WebServices
connector.

Community support is available on the dedicated topic or the other community channels.