
Subject: eCryptfs inside container - supported?

Posted by [hverbeek](#) on Thu, 06 May 2010 15:52:48 GMT

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I'd like to use eCryptfs inside a container - is that supported?

When I try to mount a directory, I get the following error:
Unable to get the version number of the kernel module. Please make sure that you have the eCryptfs kernel module loaded, you have sysfs mounted, and the sysfs mount point is in /etc/mtab. This is necessary so that the mount helper knows which kernel options are supported.

Make sure that your system is set up to auto-load your filesystem kernel module on mount.

Enabling passphrase-mode only for now.

Error attempting to evaluate mount options; rc = [-95]. See your system logs for more details on why this happened. Try updating/reinstalling your eCryptfs-utils package, contact your operating system vendor, and/or submit a bug report on the eCryptfs-devel mailing list on Launchpad.
failed!

OVZ Host is debian lenny:

Linux cheetah 2.6.26-2-openvz-amd64 #1 SMP Tue Mar 9 23:10:10 UTC 2010 x86_64
GNU/Linux
vzctl version 3.0.22

I have tried to load the eCryptfs kernel module on the host, does not help...
Inside the container, /proc/filesystems does not show eCryptfs

Thanks!! Cheers, Hank
