Subject: DRBD inside a container

Posted by Mark Olliver on Tue, 08 May 2012 10:42:58 GMT

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Hi,

I need to create two openvz guests which have access to the DRBD.ko kernel module.

The first will be a drbd proxy guest, so it just needs to be able to load the module to access /proc/drbd after which it will be running the drbd proxy software to give us a drbd HA guest.

The second will be a drbd backup server so it will need to load the drbd module and run drbd inside the container talking to the lower level /dev/sda3 block device.

- 1, Is there a way to enable the guest to use the DRBD module?
- 2, I believe I can pass the sda3 device to the guest using vzctl set 101 --devnodes sda3:rw

Thanks for your help

Mark

Subject: Re: DRBD inside a container

Posted by svensirk on Tue, 08 May 2012 12:10:58 GMT

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Hi,

Why trouble around with activating DRBD in the CT? If you have the CTs running on 2 different Hosts let the Hosts do the DRBD stuff and simply mount the DRBD partitions into the CTs. I might be misunderstanding your request. So please forgive me if this advise total rubbish:-)

regards,

Sirk

2012/5/8 Mark Olliver <mark.olliver@thermeon.com>:

- > Hi,
- >
- > I need to create two openvz guests which have access to the DRBD.ko kernel module.
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> Thanks for your help
>
> Mark
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