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Subject: using distributed filesystems in VE

Posted by [Alex Prinsier](#) on Wed, 30 Jan 2008 11:02:07 GMT

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Hello,

I'm trying to setup a system where multiple VE's should have access to a common filesystem (sometimes read/write, sometimes read-only). It also needs to be a clustered setup, meaning, when one HN goes down, the other HN should take it all over. The shared filesystem should also have quota's (it's the /home partition with customer data).

One way to do this seems to be as described here:

[http://wiki.openvz.org/HA\\_cluster\\_with\\_DRBD\\_and\\_Heartbeat](http://wiki.openvz.org/HA_cluster_with_DRBD_and_Heartbeat) but bind mounts don't appear to support quota's...

Anyone knows how I can achieve this? Anyone with experience in this kind of setup?

Thanks,

Alexander

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