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Subject: Nfs v4 mounts in a VE?

Posted by [rafale](#) on Tue, 12 Feb 2008 11:06:58 GMT

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Hi all,

I would like to know whether nfs v4 mounts are supported in a VE.

This VE uses a fedora based template which I have made with the Physical to VE How-To.

I also use kerberos v5 support for this mount.

The problem is that the mount doesn't work in the VE. It answers:

```
mount -t nfs4 server:/ /mnt
mount.nfs4 : no such device
```

```
mount -t nfs4 server:/ /mnt -osec=krb5
mount.nfs4 : no such device
```

However mounts with nfs3 works in the VE

On the HN there isn't any problem.

I have used strace to compare the result between the VE and the node : there is no difference except the error message.

I have also compared the different packages installed.

One alternative is to mount in /vz/root/VEID/. This method works but I wonder whether it's possible to do this inside the VE.

Thanks

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