

---

Subject: Nfs v4 mounts in a VE?

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

[View Forum Message](#) <> [Reply to Message](#)

---

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

---

---

Subject: Re: Nfs v4 mounts in a VE?

Posted by [den](#) on Wed, 13 Feb 2008 09:59:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

NFS v4 is not supported inside VE yet

Regards,  
Den

---

---

Subject: Re: Nfs v4 mounts in a VE?

Posted by [rafale](#) on Wed, 13 Feb 2008 17:28:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Thanks Den !

I hope that in a future release this support'll be present

---