
Subject: Re: NFS inside VE

Posted by [Alex Prinsier](#) on Tue, 09 Jan 2007 23:27:49 GMT

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No i wasn't running any locking daemon, simply because the user space nfs server doesn't support it.

Actually my issue has been resolved, the wiki sais that I need kernel 028test006 or higher (and I have a somewhat older kernel).

I suggest you try what the wiki says: <http://wiki.openvz.org/NFS>

Alex

E Frank Ball wrote:

> I'm having NFS problems also. I'm trying to import, not export.

> I don't need NFS exports.

>

> portmap starts OK, but netfs does not:

>

> # /etc/init.d/netfs start

> Mounting other filesystems: mount: none already mounted or /dev/pts busy

> mount: according to mtab, devpts is already mounted on /dev/pts

> [FAILED]

>

> Do NFS mounts work?

> I have not touched the /etc/fstab file:

>

> # cat /etc/fstab

> none /dev/pts devpts rw 0 0

>

>

> -----

>

> Alex: Are you running nfslock?

>

>

> On Sat, Jan 06, 2007 at 11:55:21AM +0100, Alex Prinsier wrote:

> > I'm having trouble getting nfs to work inside a VE.

> >

> > I think I've set it up correctly... Does anyone see a big mistake in my

> > configuration here?

> >

> > # cat /etc/exports

> > /data 10.1.1.0/24(rw,no_root_squash)

> >

> > # ps aux (only copied the relevant daemons)

> > USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND

```
> > daemon 24471 0.0 0.0 3040 452 ? Ss Jan05 0:00 /sbin/portmap
> > root 7673 0.0 0.0 3640 544 ? Ss Jan05 0:00
> > /usr/sbin/rpc.nfsd -r
> > root 7675 0.0 0.0 3096 680 ? S Jan05 0:00
> > /usr/sbin/rpc.mountd -r
> >
> > The ip of that machine is 10.1.1.2 (and I'm executing the mount on the
> > same machine).
> > # mount 10.1.1.2:/data /mnt
> > mount: 10.1.1.2:/data failed, reason given by server: Permission denied
> >
> > I get these lines in syslog:
> > Jan 6 10:49:03 fs mountd[7675]: NFS mount of /data attempted from 10.1.1.2
> > Jan 6 10:49:03 fs mountd[7675]: Unauthorized access by NFS client
> > 10.1.1.2.
> > Jan 6 10:49:03 fs mountd[7675]: Blocked attempt of 10.1.1.2 to mount /data
> >
> > # rpcinfo -p 10.1.1.2
> > program vers proto port
> > 100000 2 tcp 111 portmapper
> > 100000 2 udp 111 portmapper
> > 100003 2 udp 2049 nfs
> > 100003 2 tcp 2049 nfs
> > 100005 1 udp 644 mountd
> > 100005 2 udp 644 mountd
> > 100005 1 tcp 647 mountd
> > 100005 2 tcp 647 mountd
>
```
