
Subject: Re: NFS inside VE

Posted by [efball](#) on Tue, 09 Jan 2007 23:22:03 GMT

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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
```

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