Hi.

I ve got a real problem with my NFS Server :

- The master host :

```
[root@master etc]# showmount -e
Export list for master.mydomain.com:
/www a.b.c.d
```

- The container :

```
[root@slave etc]# showmount -e a.b.c.d
Export list for master.mydomain.com:
/www a.b.c.d
```

```
[root@slave etc]# mount -t nfs a.b.c.d:/www /www
mount: a.b.c.d:/www failed, reason given by server: Permission denied
```

So i looked into logs :

```
[root@master etc]# tail -2 /var/log/messages
Dec 14 15:01:56 a.b.c.d mountd[4660]: authenticated mount request from slave:917 for /www
(/www)
Dec 14 15:01:56 m1710v01 mountd[4660]: Cannot export /www, possibly unsupported filesystem
or fsid= required
```

Sometimes, the message changes :

  "kernel: Could not export filesystem via NFS with VZQUOTA on"

So i tried first to disable iptables, cfs, and all the protections to be sure there is no mistake.

I ve attached mountd with full debugging with strace, in order to match the differents strings (send, recv, read, write ...).

But there s no way. The fact is when the service nfsd is running on another box, with a RHEL5 for example, my VZ slave can mount the share. In fact the problem comes from the "master". I mean that between the master and the master-Rhel5 i cant see any difference.

Furthermore :

```
[root@master etc]# grep rpc /proc/filesystems
nodev rpc_pipefs
```

```
[root@master etc]# grep nfs /proc/filesystems
nodev nfs
nodev nfs4
nodev nfsd
```

The slave can see (and mount) NFS too. The master is unable to mount with localhost during a test.

```
[root@master etc]# cat exports
/www slave(rw,sync,no_wdelay,insecure_locks,no_root_squash)
```

Ive disabled VZQUOTA for my slave, but it doesnt seems to change ...

Could yo help me please ?