Subject: Problem with NFS under Debian-vps Posted by Anonymous Coward on Mon, 13 Aug 2007 10:46:54 GMT View Forum Message <> Reply to Message

Hi friends.

I have a new problem.

Now I try to make a nfs for my debian svr.

What did i install? nfs-common portmap nfs-user-server

Whatat did i do? edit /etc/exports /nfs_pub 172.16.3.51/255.255.255.0(rw)

then i restarted the service. /etc/init.d/nfs-user-server

the result of rpcinfo -p was this.

program vers proto port

 100000
 2 tcp
 111 portmapper

 100000
 2 udp
 111 portmapper

 100003
 2 udp
 2049 nfs

 100005
 1 udp
 735 mountd

 100005
 2 udp
 735 mountd

 100005
 1 tcp
 738 mountd

 100005
 2 tcp
 738 mountd

 100024
 1 udp
 762 status

 100024
 1 tcp
 765 status

Then when i try to mount on the client i get this error. vps-cliente:/mnt# mount -t nfs 172.16.3.57:/nfs_pub/ /mnt/nfs mount: 172.16.3.57:/nfs_pub/ failed, reason given by server: Permission denied

¿any solution?

Subject: Re: Problem with NFS under Debian-vps Posted by den on Tue, 14 Aug 2007 05:21:23 GMT

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could you try (as a temporary solution) "all allow" in /etc/exports:

/etc/exports: NFS file systems being exported. See exports(5).

/nfs_pub *(rw)

I think that the problem is around this. By the way, what is your client IP?

Subject: Re: Problem with NFS under Debian-vps
Posted by Anonymous Coward on Tue, 14 Aug 2007 09:33:30 GMT
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thx for the reply, but this tip didnt fix my problem.

My temporaly solution is: rpc.nfsd -r rpc.mountd -r portmap

If this don't work

But i'll need this NFS system to make a Remote home for nx users. And when y mount this as /home. It's unable to loggin in the nxserver:S

Subject: Re: Problem with NFS under Debian-vps Posted by den on Wed, 15 Aug 2007 06:49:11 GMT

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I do not understand what you are doing. Whether NFS works after that or not?

Have you checked that IP traffic (UDP or TCP according to you settings) comes to your NFS server?

Subject: Re: Problem with NFS under Debian-vps Posted by Anonymous Coward on Thu, 16 Aug 2007 07:33:37 GMT View Forum Message <> Reply to Message

generico wrote on Tue, 14 August 2007 05:33thx for the reply, but this tip didnt fix my problem.

My temporaly solution is: rpc.nfsd -r rpc.mountd -r portmap

sorry

This is my temporaly solution, running this commands, i can mount the NFS directory.

But now i have a "new" problem. When I try to mount "/home" in NFS. I can't loggin in my NXserver.

Server1 -> openLDAP + NFS (openvz)

Server2 -> NXSERVER (xen "i cant run an nxserver on openvz yet") here i mount /home in NFS)

ClientX -> connect to NXserver with users in Idap and /home in NFS.