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Subject: \*SOLVED\* NFS

Posted by [ganeshlinux](#) on Fri, 29 Sep 2006 07:23:00 GMT

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Hi,

When i try to use NFS option(restarting nfs) gives me the following error:

nfssvc: Function not implemented

This means NFS module is not loaded in the kernel.

I used lsmod and found the following for nfs

```
nfs          101268  0
```

I tried modprobe and depmod to no effect. Where can i move from here regarding this NFS issue.

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Subject: Re: NFS

Posted by [Vasily Tarasov](#) on Fri, 29 Sep 2006 07:40:40 GMT

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Hello!

Sorry, don't understand completely your problem. Thus, from the very beginning:

- 1) What are you trying to use NFS-server or NFS-client?
- 2) In VE or on HN?
- 3) More carefull description of problem: what are you doing? what is exact command?

Thanks!

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Subject: Re: NFS

Posted by [ganeshlinux](#) on Fri, 29 Sep 2006 07:44:54 GMT

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Hi,

I am in HN. Where I am trying to export a file from HN to all the vps under the HN. On HN when I type `lsmod` I receive the `nfs` module is not loaded (`nfs = 0`). I am trying to run `nfs` server on the HN and will configure the vps as the clients...

Also I have installed 2.6.16-026test014.4 (2.6.8-stable too had the same problem so I try to upgrade to the latest)...

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Subject: Re: NFS  
Posted by [Vasily Tarasov](#) on Fri, 29 Sep 2006 07:54:53 GMT  
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OK. Let's go step by step.

- 1) If you have installed OpenVZ kernel from rpm than there is no NFS-server support. You see "nfs 101268 0" in `lsmod` output, but this is module to use NFS-client. To use NFS-server on HN you should recompile OpenVZ kernel with `CONFIG_NFSD` parameter enabled.
- 2) Anyway you won't be able to mount NFS inside VE, 'cause NFS filesystem isn't virtualized.
- 3) Why do you need it? If you wish just export some directories to VEs from HN just use `--bind` option of `mount`.

HTH,  
vass.

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Subject: Re: NFS  
Posted by [ganeshlinux](#) on Fri, 29 Sep 2006 07:56:54 GMT  
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Hi Mate,

I have already mounted directly the needed directly.. I was just wondering to do it using the `nfs` stuff....

Thanks any how.....

