
Subject: NFS problems with 2.6.24

Posted by [Dietmar Maurer](#) on Mon, 17 Mar 2008 06:17:01 GMT

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Hi all,

I just observed a strange problem with nfs, seems that remount does not work anymore:

My fstab looks like:

```
aipaddr:/pve/0.9 /pve/0.9 nfs ro 0 0
```

When I try to remount that directory rw:

```
> mount -o remount,rw /pve/0.9/
```

Everything works as expected. But remounting it ro later fails:

```
> mount -o remount,ro /pve/0.9/
```

```
mount: /pve/0.9 not mounted already, or bad option
```

This failure seems to be specific to openvz kernel (2.6.24) from git.

- Dietmar

Subject: Re: NFS problems with 2.6.24

Posted by [den](#) on Mon, 17 Mar 2008 06:37:57 GMT

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Is this happens in VE0 or inside VE?

If this is a VE, could you check what if the file /etc/mtab is, i.e. whether it is a regular file or a symlink to /proc/mounts

Regards,
Den

On Mon, 2008-03-17 at 07:17 +0100, Dietmar Maurer wrote:

```
> Hi all,
```

```
>
```

```
> I just observed a strange problem with nfs, seems that remount does not
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```
> work anymore:
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> aipaddr:/pve/0.9 /pve/0.9 nfs ro 0 0
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> > mount -o remount,rw /pve/0.9/
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> Everything works as expected. But remounting it ro later fails:
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> > mount -o remount,ro /pve/0.9/
> mount: /pve/0.9 not mounted already, or bad option
>
> This failure seems to be specific to openvz kernel (2.6.24) from git.
>
> - Dietmar
>
>

Subject: AW: NFS problems with 2.6.24
Posted by [Dietmar Maurer](#) on Mon, 17 Mar 2008 07:12:00 GMT
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It happens in VE0. mtab is a file and contains:

```
aipaddr:/pve/0.9 /pve/0.9 nfs rw,addr=XXX.XXX.XXX.XXX 0 0
```

But remount rw fails:

```
> mount -o ro,remount /pve/0.9/  
mount: /pve/0.9 not mounted already, or bad option
```

Strace says:

```
mount("aipaddr:/pve/0.9", "/pve/0.9", 0x517c10, MS_MGC_VAL|MS_RDONLY|MS_REMOUNT,  
"\6") = -1 EINVAL (Invalid argument)
```

- Dietmar

> Von: users-bounces@openvz.org
> [mailto:users-bounces@openvz.org] Im Auftrag von Denis V. Lunev

> An: users@openvz.org
> Cc: Alexey Dobriyan
> Betreff: Re: [Users] NFS problems with 2.6.24
>

> Is this happens in VE0 or inside VE?
>

> If this is a VE, could you check what if the file /etc/mtab is, i.e.

> whether it is a regular file or a symlink to /proc/mounts
