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 trie to remount that directory rw:

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

Everythink 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
> work anymore:
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> This failure seems to be specific to openvz kernel (2.6.24) from git.
>
> - Dietmar
>
>

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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 an 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