
Subject: Re: [PATCH 2/3] make clone_children a flag
Posted by [Li Zefan](#) on Wed, 14 Dec 2011 02:28:17 GMT
[View Forum Message](#) <> [Reply to Message](#)

Tejun Heo wrote:

> On Sun, Dec 11, 2011 at 03:45:37PM +0100, Glauber Costa wrote:

>> There is no reason to have a flags field, and then a separate

>> bool field just to indicate if the clone_children flag is set.

>> Make it a flag

>>

>> Signed-off-by: Glauber Costa <glommer@parallels.com>

>

> Doesn't this change how remount conditions are checked?

>

Right. Currently we can do this:

```
# mount -t cgroup xxx /mnt
# mount -o remount,clone_children /mnt
```

with this patch, the above remount will fail.

But..the current behaviour of remount is a bit confusing in that remount with/without "clone_children" has no effect on anything:

```
# mount -t cgroup -o clone_children xxx /mnt
# cat /mnt/cgroup.clone_children
1
# mount -o remount xxx /mnt
# mount | grep cgroup
xxx on /mnt type cgroup (rw,clone_children)
# cat /mnt/cgroup.clone_children
1
```