
Subject: Re: [PATCH] cgroup: fix default notify_on_release setting

Posted by [Paul Menage](#) on Mon, 25 Feb 2008 06:22:44 GMT

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On Sun, Feb 24, 2008 at 9:53 PM, Li Zefan <lizf@cn.fujitsu.com> wrote:

> The documentation says the default value of notify_on_release of
> a child cgroup is inherited from its parent, which is reasonable,
> but the implementation just sets the flag disabled.
>
> Signed-off-by: Li Zefan <lizf@cn.fujitsu.com>

Acked-by: Paul Menage <menage@google.com>

Yes, I guess it makes sense to follow the original cpusets behaviour.
I think that got lost when the notify-on-release functionality was
temporarily removed during cgroups development.

```
> ---
> kernel/cgroup.c |  4 +---
> 1 files changed, 3 insertions(+), 1 deletions(-)
>
> diff --git a/kernel/cgroup.c b/kernel/cgroup.c
> index d8abe99..e9c2fb0 100644
> --- a/kernel/cgroup.c
> +++ b/kernel/cgroup.c
> @@ -2232,7 +2232,6 @@ static long cgroup_create(struct cgroup *parent, struct dentry
*dentry,
>
>     mutex_lock(&cgroup_mutex);
>
> -    cgrp->flags = 0;
>     INIT_LIST_HEAD(&cgrp->sibling);
>     INIT_LIST_HEAD(&cgrp->children);
>     INIT_LIST_HEAD(&cgrp->css_sets);
> @@ -2242,6 +2241,9 @@ static long cgroup_create(struct cgroup *parent, struct dentry
*dentry,
>     cgrp->root = parent->root;
>     cgrp->top_cgroup = parent->top_cgroup;
>
> +    if (notify_on_release(parent))
> +        set_bit(CGRP_NOTIFY_ON_RELEASE, &cgrp->flags);
> +
>     for_each_subsys(root, ss) {
>         struct cgroup_subsys_state *css = ss->create(ss, cgrp);
>         if (IS_ERR(css)) {
> --
> 1.5.4.rc3
>
```

>

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