
Subject: Re: [PATCH] cgroup: fix a race condition in manipulating tsk->cg_list

Posted by [Paul Menage](#) on Thu, 17 Apr 2008 05:24:09 GMT

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On Wed, Apr 16, 2008 at 10:16 PM, Andrew Morton

<akpm@linux-foundation.org> wrote:

> > > Maybe it would be better to not do a cgroup_exit() until we're
> > > unhashed, so that cgroup_enable_task_cg_list() can't find the exiting
> > > task?
>
> So we won't be doing what Paul suggested?
>

It's not as high a priority as Li's bug fix (which may be a good candidate for 2.6.25.1) but for the future I think I'll implement this distinguished css_set pointer for tasks that have finished cgroup_exit(), since I think it will make the similar synchronization in attach_task() cleaner, as well as cgroup_enable_task_cg_list().

Paul

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