
Subject: Re: [ckrm-tech] [PATCH 1/7] containers (V7): Generic container system abstracted from cpusets code

Posted by [Paul Jackson](#) on Sun, 25 Mar 2007 01:41:28 GMT

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vatsa wrote:

```
> >     if (tsk->flags & PF_EXITING) {
>
> What if PF_EXITING is set after this check? If that happens then,
>
> >         task_unlock(tsk);
> >         mutex_unlock(&callback_mutex);
> >         put_task_struct(tsk);
> >         return -ESRCH;
> >     }
>
> the following code becomes racy with cpuset_exit() ...
>
>     atomic_inc(&cs->count);
>     rcu_assign_pointer(tsk->cpuset, cs);
>     task_unlock(tsk);
```

eh ... so ... ?

I don't know of any sequence where that causes any problem.

Do you see one?

--

I won't rest till it's the best ...
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