
Subject: Re: [ckrm-tech] [PATCH 7/7] containers (V7): Container interface to nsproxy subsystem

Posted by [Srivatsa Vaddagiri](#) on Tue, 03 Apr 2007 17:43:47 GMT

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On Tue, Apr 03, 2007 at 10:30:28AM -0700, Paul Menage wrote:

> So how do you implement something like the /proc/<PID>/container info
> file in my patches?

I havent implemented that yet, so I will look at your next question:

> (Or more generally, tell which container a task is
> in for a given hierarchy?)

Why is the hierarchy bit important here? Usually controllers need to know "tell me what cpuset this task belongs to", which is answered by `tsk->nsproxy->ctrl_data[CPUSET_ID]`.

The only usecase of storing hierarchy I have found is in `container_clone()` where you need to create a directory in the right hierarchy, so knowing the hierarchy to which a controller is bound becomes important.

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Regards,
vatsa
