
Subject: Re: [Patch 01/05]- Containers: Documentation on using containers
Posted by [Rohit Seth](#) on Tue, 19 Sep 2006 16:30:24 GMT

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On Tue, 2006-09-19 at 11:32 -0400, Valdis.Kletnieks@vt.edu wrote:

> On Thu, 14 Sep 2006 18:38:33 PDT, Rohit Seth said:

>

> (Sorry for the late reply...)

>

>

> > --- linux-2.6.18-rc6-mm2.org/Documentation/containers.txt 1969-12-31 16:00:00.000000000
-0800

> > +++ linux-2.6.18-rc6-mm2.ctn/Documentation/containers.txt 2006-09-14 17:13:48.000000000
-0700

>

> > +5- Remove a task from container

> > + echo <pid> rmtask

>

> echo <pid> > rmtask

>

> is what I think was intended. Also, I'm not sure <pid> is the best

> meta-syntax - anybody got a better idea?

>

Fixed that.

> > +9- Freeing a container

> > + cd /mnt/configfs/containers/

> > + rmdir test_container

>

> What happens if you try to remove a container that still has active tasks? Are

> you relying on the VFS to catch the 'non-empty directory'? (of course, 'rm -r'

> has predictable semantics here).

>

When a rmdir operation is done on a directory, then all tasks have to
move out of container (before we the rmdir operation is complete). This
removal of tasks from a container is done as part of
container_remove_tasks.

> I see support for "add a task" and "remove a task", but none for listing

> the current tasks in the container?

This is one of the TODO items that I've listed. Will be there soon.

thanks,
-rohit
