Subject: Re: [RFC][PATCH 1/5] Virtualization/containers: startup Posted by dev on Sun, 05 Feb 2006 15:10:04 GMT

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- > On Fri, Feb 03, 2006 at 10:34:01AM -0800, Dave Hansen wrote:
- >> Lastly, is this a place for krefs? I don't see a real need for a
- >> destructor yet, but the idea is fresh in my mind.

>

- > Well, what happens when you drop the last reference to this container?
- > Right now, your patch doesn't cause anything to happen, and if that's
- > acceptable, then fine, you don't need to use a struct kref.

>

> But if not, then why have a reference count at all? :)

Please note, this patch introduces only small parts of it. It doesn't introduce the code which creates containers/destroys them etc.

As I mentioned in another email:

In OpenVZ we have 2-level refcounting (mentioned recently by Linus as in mm). Process counter is used to decide when container should collapse/cleanuped and real refcounter is used to free the structures which can be referenced from somewhere else.

Kirill