Subject: Re: [RFC] Transactional CGroup task attachment Posted by serue on Fri, 11 Jul 2008 15:34:21 GMT

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Quoting Paul Menage (I	menage@google.com):
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- > On Fri, Jul 11, 2008 at 7:27 AM, Serge E. Hallyn <serue@us.ibm.com> wrote:
- > >
- >> It does feel like it may be too much designed for one particular user
- >> (i.e. is there a reason not to expect a future cgroup to need a check
- >> under a spinlock before a check under a mutex say an i sem in the
- > > can_attach sequence?),

>

- > It would be fine as long as the code didn't want to *keep* holding the
- > spinlock after the first check, while taking the mutex and since
- > that style of code is invalid under the existing locking rules, I
- > don't see that as a problem. There's nothing to stop a
- > prepare_attach_sleep() method from taking a spinlock as long as it
- > releases it before it returns.

>

> Paul

Good point. For some stupid reason i was thinking don't take a spinlock at all.

Have you started an implementation?

thanks,

-serge

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