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Subject: Re: [PATCH] cgroup: support checking of subsystem dependencies  
Posted by [Daisuke Nishimura](#) on Thu, 19 Jun 2008 02:30:58 GMT

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On Thu, 19 Jun 2008 08:40:24 +0800, Li Zefan <lizf@cn.fujitsu.com> wrote:

> KAMEZAWA Hiroyuki wrote:

> > On Wed, 18 Jun 2008 16:01:49 +0800

> > Li Zefan <lizf@cn.fujitsu.com> wrote:

> >

> >> This allows one subsystem to require that it only be mounted when some

> >> other subsystems are also present in the proposed hierarchy.

> >>

> >> For example if subsystem foo depends on bar, the following will fail:

> >> # mount -t cgroup -ofoo xxx /dev/cgroup

> >>

> >> You should mount with both subsystems:

> >> # mount -t cgroup -ofoo,bar xxx /dev/cgroup

> >>

> > I'm just curious. May I ask "Is there such cgroup subsystem now ?"

> >

>

> Currently no, but people who are developing or wants to develop new subsystems

> may find this useful, for example Daisuke Nishimura-san's swap controller.

>

My current version is implemented as addon to memory controller,  
so it can be used by just mounting memory controller :)

But anyway, this feature might be used in future by some subsystems.

Thanks,  
Daisuke Nishimura.

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[Containers@lists.linux-foundation.org](mailto:Containers@lists.linux-foundation.org)  
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