
Subject: Re: [PATCH] cpci_hotplug: Convert to use the kthread API
Posted by [akpm](#) on Wed, 09 May 2007 23:24:30 GMT
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On Mon, 7 May 2007 14:18:29 -0400 (EDT)
Scott Murray <scottm@somanetworks.com> wrote:

> On Fri, 4 May 2007, Christoph Hellwig wrote:
>
> > On Fri, Apr 27, 2007 at 06:07:49PM -0400, Scott Murray wrote:
> > > Sorry, it took me a few days to get to testing this out. It looks good,
> > > but I had to make a couple of tweaks to avoid a hang when rmmod'ing a
> > > board driver. The board drivers do:
> > >
> > > cpci_hp_stop()
> > > cpci_hp_unregister_controller(controller)
> > >
> > > to shutdown, and the check in cpci_hp_unregister_controller if the thread
> > > is running wasn't working due to a bit too much code being excised. The
> > > result was kthread_stop being called twice, which hangs. I've indicated
> > > my changes to avoid this inline below.
> >
> > Can you forward the patches with your fix to Andrew to make sure he
> > picks it up?
>
> Andrew, here is my updated version of Christoph's kthread conversion
> patch for cpci_hotplug. I've CC'ed Kristen so she won't be surprised
> when this eventually goes to mainline.

A patch in this area would normally go

```
you->kristen->mainline
  |
  v
  -mm
```

or

```
you->kristen->greg->mainline
  |
  v
  -mm
```

or

```
you->me->greg->mainline (gets an Acked-by somewhere)
  |
  v
```

-mm

or

```
you->kristen->Len->mainline
  |
  v
  -mm
```

or something else.

Kristen, how do you want to play this?

Do you run a tree? If so, lemmeatit ;)

Containers mailing list
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<https://lists.linux-foundation.org/mailman/listinfo/containers>
