
Subject: Re: [PATCH] cpci_hotplug: Convert to use the kthread API
Posted by [Kristen Carlson Accar](#) on Thu, 10 May 2007 00:00:06 GMT
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On Wed, 9 May 2007 16:24:30 -0700
Andrew Morton <akpm@linux-foundation.org> wrote:

> 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 rmmmod'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 ;)
>
```

So, we (Greg and I) have talked about this before - I do have a tree, but I normally send things to Greg rather than directly to you. I should probably change that (why add levels of indirection...), but for the immediate purpose of getting this patch tested etc just go ahead and take it in and when I get my act together I will put it in my tree.

Thanks,
Kristen

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