
Subject: Re: [PATCH] kthread: Spontaneous exit support
Posted by [Christoph Hellwig](#) on Tue, 24 Apr 2007 13:34:50 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Tue, Apr 24, 2007 at 03:08:57PM +0200, Jan Engelhardt wrote:

> >I don't think having to parallel APIs is a good idea, people will
> >get utterly confused which one to use. Better always grab a reference
> >in kthread_create and drop it in kthread_stop. For normal thread
> >no change in behaviour and only slightly more code in the slowpath.
>
> I *am* already confused... a driver of mine does:
>
> static __init int thkd_init(void)
> {
> touch_task = kthread_run(touch_thread, Device, "thkd");
> ...
> }
>
> and
>
> static __exit void thkd_exit(void)
> {
> kthread_stop(touch_task);
> /* I bet something is missing */
> }
>
> now what good would kthread_run do me?

Please read the kerneldoc documentation for kthread_create

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