

---

Subject: Re: [PATCH]: Propagate error code from devpts\_pty\_new

Posted by [serue](#) on Thu, 17 Apr 2008 15:37:49 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Quoting [sukadev@us.ibm.com](mailto:sukadev@us.ibm.com) ([sukadev@us.ibm.com](mailto:sukadev@us.ibm.com)):

> From: Sukadev Bhattiprolu <[sukadev@us.ibm.com](mailto:sukadev@us.ibm.com)>

> Subject: [PATCH]: Propagate error code from devpts\_pty\_new

>

> Have ptmx\_open() propagate any error code returned by devpts\_pty\_new()

> (which returns either 0 or -ENOMEM anyway).

>

> Signed-off-by: Sukadev Bhattiprolu <[sukadev@us.ibm.com](mailto:sukadev@us.ibm.com)>

Seems nice and non-contentuuous.

Acked-by: Serge Hallyn <[serue@us.ibm.com](mailto:serue@us.ibm.com)>

thanks,

-serge

> ---

> drivers/char/tty\_io.c | 4 ++--

> 1 file changed, 2 insertions(+), 2 deletions(-)

>

> Index: 2.6.25-rc8-mm2/drivers/char/tty\_io.c

> =====

> --- 2.6.25-rc8-mm2.orig/drivers/char/tty\_io.c 2008-04-16 09:38:23.000000000 -0700

> +++ 2.6.25-rc8-mm2/drivers/char/tty\_io.c 2008-04-16 09:51:11.000000000 -0700

> @@ -2835,8 +2835,8 @@ static int ptmx\_open(struct inode \*inode

> filp->private\_data = tty;

> file\_move(filp, &tty->tty\_files);

>

> - retval = -ENOMEM;

> - if (devpts\_pty\_new(tty->link))

> + retval = devpts\_pty\_new(tty->link);

> + if (retval)

> goto out1;

>

> check\_tty\_count(tty, "tty\_open");

---

Containers mailing list

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

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

---