
Subject: [PATCH 1/4]: Propagate error code from devpts_pty_new
Posted by [Sukadev Bhattiprolu](#) on Sat, 12 Apr 2008 17:32:02 GMT
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From: Sukadev Bhattiprolu <sukadev@us.ibm.com>
Subject: [PATCH 1/4]: 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>

drivers/char/tty_io.c | 4 ++--
1 file changed, 2 insertions(+), 2 deletions(-)

Index: 2.6.25-rc8-mm1/drivers/char/tty_io.c

```
=====
--- 2.6.25-rc8-mm1.orig/drivers/char/tty_io.c 2008-04-07 14:49:56.000000000 -0700
+++ 2.6.25-rc8-mm1/drivers/char/tty_io.c 2008-04-09 13:54:00.000000000 -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");
```

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