

---

Subject: [PATCH 23/25] elevate writer count for custom struct\_file

Posted by [Dave Hansen](#) on Mon, 11 Dec 2006 22:30:18 GMT

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

---

Some filesystems forego the use of normal vfs calls to create struct files. Make sure that these users elevate the mnt writer count. These probably don't have any real meaning because there is no real backing store for these mounts, but it is here for consistency.

Signed-off-by: Dave Hansen <haveblue@us.ibm.com>

---

lxc-dave/fs/file\_table.c | 4 ++++  
1 file changed, 4 insertions(+)

diff -puN fs/file\_table.c~22-24-elevate-writer-count-for-custom-struct-file fs/file\_table.c

--- lxc/fs/file\_table.c~22-24-elevate-writer-count-for-custom-struct-file 2006-12-11

14:22:12.000000000 -0800

+++ lxc-dave/fs/file\_table.c 2006-12-11 14:22:12.000000000 -0800

@ @ -164,6 +164,10 @ @ int init\_file(struct file \*file, struct

file->f\_mapping = dentry->d\_inode->i\_mapping;

file->f\_mode = mode;

file->f\_op = fop;

+ if (mode & FMODE\_WRITE) {

+ error = mnt\_want\_write(mnt);

+ WARN\_ON(error);

+ }

return error;

}

—

---

Containers mailing list

Containers@lists.osdl.org

<https://lists.osdl.org/mailman/listinfo/containers>

---