
Subject: [patch -mm 07/17] nsproxy: make put_nsproxy an extern
Posted by [Cedric Le Goater](#) on Tue, 05 Dec 2006 10:27:59 GMT
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This routine will require modifications in the next patches and it won't be possible to keep it as an inline anymore.

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include/linux/nsproxy.h | 9 +-----
kernel/nsproxy.c | 9 ++++++++
2 files changed, 9 insertions(+), 9 deletions(-)

Index: 2.6.19-rc6-mm2/include/linux/nsproxy.h

```
=====
--- 2.6.19-rc6-mm2.orig/include/linux/nsproxy.h
+++ 2.6.19-rc6-mm2/include/linux/nsproxy.h
@@ -40,14 +40,7 @@ extern struct nsproxy init_nsproxy;
extern struct nsproxy *dup_namespaces(struct nsproxy *orig);
extern int copy_namespaces(int flags, struct task_struct *tsk);
extern void get_task_namespaces(struct task_struct *tsk);
-extern void free_nsproxy(struct nsproxy *ns);
-
-
-static inline void put_nsproxy(struct nsproxy *ns)
-{
- if (atomic_dec_and_test(&ns->count)) {
- free_nsproxy(ns);
- }
-}
+extern void put_nsproxy(struct nsproxy *ns);

extern void exit_task_namespaces(struct task_struct *p);
```

Index: 2.6.19-rc6-mm2/kernel/nsproxy.c

```
=====
--- 2.6.19-rc6-mm2.orig/kernel/nsproxy.c
+++ 2.6.19-rc6-mm2/kernel/nsproxy.c
@@ -167,7 +167,7 @@ out_ns:
goto out;
}

-void free_nsproxy(struct nsproxy *ns)
+static void free_nsproxy(struct nsproxy *ns)
{
if (ns->mnt_ns)
put_mnt_ns(ns->mnt_ns);
```

```
@@ -183,3 +183,10 @@ void free_nsproxy(struct nsproxy *ns)
    put_user_ns(ns->user_ns);
    kfree(ns);
}
+
+void put_nsproxy(struct nsproxy *ns)
+{
+ if (atomic_dec_and_test(&ns->count)) {
+ free_nsproxy(ns);
+ }
+}

--
```

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