Subject: [patch -mm] namespaces: exit_task_namespaces() invalidates nsproxy
Posted by Cedric Le Goater on Thu, 21 Sep 2006 16:20:59 GMT
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exit_task_namespaces() has replaced the former exit_namespace(). It
invalidates task->nsproxy and associated namespaces. This is an issue
for the (futur) pid namespace which is required to be valid in
exit_notify().

This patch moves exit_task_namespaces() after exit_notify() to keep
nsproxy valid.

Signed-off-by: Cedric Le Goater <clg@fr.ibm.com>
---
 kernel/exit.c | 2 +-
 1 file changed, 1 insertion(+), 1 deletion(-)

Index: 2.6.18-rc7-mm1/kernel/exit.c
===
--- 2.6.18-rc7-mm1.orig/kernel/exit.c
+++ 2.6.18-rc7-mm1/kernel/exit.c
@@ -922,7 +922,6 @@ fastcall NORET_TYPE void do_exit(long co
  exit_sem(tsk);
  __exit_files(tsk);
  __exit_fs(tsk);
- exit_task_namespaces(tsk);
  exit_thread();
  cpuset_exit(tsk);
  exit_keys(tsk);
@@ -937,6 +936,7 @@ fastcall NORET_TYPE void do_exit(long co
  tsk->exit_code = code;
  proc_exit_connector(tsk);
  exit_notify(tsk);
+ exit_task_namespaces(tsk);
 #ifdef CONFIG_NUMA
  mpol_free(tsk->mempolicy);
  tsk->mempolicy = NULL;

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