
Subject: [PATCH] Update get_net_ns_by_pid
Posted by [ebiederm](#) on Fri, 28 Sep 2007 03:48:20 GMT
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In the -mm tree the rules for access an nsproxy have changed,
and in get_net_ns_by_pid we access the nsproxy, so update
it to follow the new rules.

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```
diff --git a/net/core/rtnetlink.c b/net/core/rtnetlink.c
index 739fbad..1caba10 100644
--- a/net/core/rtnetlink.c
+++ b/net/core/rtnetlink.c
@@ -746,10 +746,10 @@ static struct net *get_net_ns_by_pid(pid_t pid)
     rcu_read_lock();
     tsk = find_task_by_pid(pid);
     if (tsk) {
-        task_lock(tsk);
-        if (tsk->nsproxy)
-            net = get_net(tsk->nsproxy->net_ns);
-        task_unlock(tsk);
+        struct nsproxy *nsproxy;
+        nsproxy = task_nsproxy(tsk);
+        if (nsproxy)
+            net = get_net(nsproxy->net_ns);
     }
     rcu_read_unlock();
     return net;
```

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