

---

Subject: [RFC PATCH 1/4] namespaces: make get\_nsproxy nonstatic

Posted by [serue](#) on Mon, 12 Feb 2007 22:22:26 GMT

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

---

From: "Serge E. Hallyn" <serue@us.ibm.com>

Subject: [RFC PATCH 1/4] namespaces: make get\_nsproxy nonstatic

We'll need get\_nsproxy accessible from containers code, but it is statically defined in kernel/nsproxy.c. Make it inline in include/linux/nsproxy.h.

Signed-off-by: Serge E. Hallyn <serue@us.ibm.com>

---

include/linux/nsproxy.h | 5 +++++  
kernel/nsproxy.c | 5 ----  
2 files changed, 5 insertions(+), 5 deletions(-)

ad2cf2568b8fe9cf094905ec7370149baafc6495  
diff --git a/include/linux/nsproxy.h b/include/linux/nsproxy.h  
index c55f20b..0255e27 100644

--- a/include/linux/nsproxy.h  
+++ b/include/linux/nsproxy.h  
@@ -31,6 +31,11 @@ struct nsproxy {  
};  
extern struct nsproxy init\_nsproxy;

+static inline void get\_nsproxy(struct nsproxy \*ns)  
+{  
+ atomic\_inc(&ns->count);  
+}  
+  
+ struct nsproxy \*dup\_namespaces(struct nsproxy \*orig);  
+ int copy\_namespaces(int flags, struct task\_struct \*tsk);  
+ void get\_task\_namespaces(struct task\_struct \*tsk);  
diff --git a/kernel/nsproxy.c b/kernel/nsproxy.c  
index d174d1f..1123ab2 100644  
--- a/kernel/nsproxy.c  
+++ b/kernel/nsproxy.c  
@@ -23,11 +23,6 @@

struct nsproxy init\_nsproxy = INIT\_NSPROXY(init\_nsproxy);

-static inline void get\_nsproxy(struct nsproxy \*ns)  
-{  
- atomic\_inc(&ns->count);  
-}

```
-  
void get_task_namespaces(struct task_struct *tsk)  
{  
    struct nsproxy *ns = tsk->nsproxy;  
--
```

1.1.6

---