
Subject: [RFC][PATCH] Remove copy_pid_ns()
Posted by [Sukadev Bhattiprolu](#) on Sat, 10 Mar 2007 04:03:35 GMT
[View Forum Message](#) <> [Reply to Message](#)

From: Sukadev Bhattiprolu <sukadev@us.ibm.com>
Subject: [RFC][PATCH]

Remove copy_pid_ns() as its no longer needed.

Signed-off-by: Sukadev Bhattiprolu <sukadev@us.ibm.com>
Cc: Cedric Le Goater <clg@fr.ibm.com>
Cc: Dave Hansen <haveblue@us.ibm.com>
Cc: Serge Hallyn <serue@us.ibm.com>
Cc: containers@lists.osdl.org

include/linux/pid_namespace.h | 1 -
kernel/pid.c | 12 -----
2 files changed, 13 deletions(-)

Index: lx26-20-mm2b/include/linux/pid_namespace.h

=====
--- lx26-20-mm2b.orig/include/linux/pid_namespace.h 2007-03-09 19:01:09.000000000 -0800
+++ lx26-20-mm2b/include/linux/pid_namespace.h 2007-03-09 19:02:05.000000000 -0800
@@ -31,7 +31,6 @@ static inline void get_pid_ns(struct pid

extern int unshare_pid_ns(unsigned long unshare_ns_flags,
struct pid_nr **new_pid_nr);
-extern int copy_pid_ns(int flags, struct task_struct *tsk);
extern void free_pid_ns(struct kref *kref);
extern struct pid_namespace *pid_ns(struct pid *pid);

Index: lx26-20-mm2b/kernel/pid.c

=====
--- lx26-20-mm2b.orig/kernel/pid.c 2007-03-09 19:01:09.000000000 -0800
+++ lx26-20-mm2b/kernel/pid.c 2007-03-09 19:02:05.000000000 -0800
@@ -579,18 +579,6 @@ int unshare_pid_ns(unsigned long unshare
return 0;
}

-int copy_pid_ns(int flags, struct task_struct *tsk)
-
-
-
- struct pid_namespace *old_ns = task_pid_ns(tsk);
- int err = 0;
-
- if (!old_ns)
- return 0;
-
- get_pid_ns(old_ns);

```
- return err;
-}
-
void free_pid_ns(struct kref *kref)
{
    struct pid_namespace *ns;
```

Containers mailing list
Containers@lists.osdl.org
<https://lists.osdl.org/mailman/listinfo/containers>

Subject: Re: [RFC][PATCH 5/5] Remove copy_pid_ns()
Posted by [Sukadev Bhattiprolu](#) on Sat, 10 Mar 2007 04:08:49 GMT
[View Forum Message](#) <> [Reply to Message](#)

This is actually PATCH 5/5.

sukadev@us.ibm.com [sukadev@us.ibm.com] wrote:

```
|
| From: Sukadev Bhattiprolu <sukadev@us.ibm.com>
| Subject: [RFC][PATCH 5/5] Remove copy_pid_ns()
|
| Remove copy_pid_ns() as its no longer needed.
|
| Signed-off-by: Sukadev Bhattiprolu <sukadev@us.ibm.com>
| Cc: Cedric Le Goater <clg@fr.ibm.com>
| Cc: Dave Hansen <haveblue@us.ibm.com>
| Cc: Serge Hallyn <serue@us.ibm.com>
| Cc: containers@lists.osdl.org
| ---
| include/linux/pid_namespace.h | 1 -
| kernel/pid.c                  | 12 -----
| 2 files changed, 13 deletions(-)
|
| Index: lx26-20-mm2b/include/linux/pid_namespace.h
| =====
| --- lx26-20-mm2b.orig/include/linux/pid_namespace.h 2007-03-09 19:01:09.000000000 -0800
| +++ lx26-20-mm2b/include/linux/pid_namespace.h 2007-03-09 19:02:05.000000000 -0800
| @@ -31,7 +31,6 @@ static inline void get_pid_ns(struct pid
|
| extern int unshare_pid_ns(unsigned long unshare_ns_flags,
|     struct pid_nr **new_pid_nr);
| -extern int copy_pid_ns(int flags, struct task_struct *tsk);
| extern void free_pid_ns(struct kref *kref);
| extern struct pid_namespace *pid_ns(struct pid * pid);
|
| Index: lx26-20-mm2b/kernel/pid.c
```

```
| =====  
| --- lx26-20-mm2b.orig/kernel/pid.c 2007-03-09 19:01:09.000000000 -0800  
| +++ lx26-20-mm2b/kernel/pid.c 2007-03-09 19:02:05.000000000 -0800  
| @@ -579,18 +579,6 @@ int unshare_pid_ns(unsigned long unshare  
|     return 0;  
| }  
|  
| -int copy_pid_ns(int flags, struct task_struct *tsk)  
| -{  
| - struct pid_namespace *old_ns = task_pid_ns(tsk);  
| - int err = 0;  
| -  
| - if (!old_ns)  
| -     return 0;  
| -  
| - get_pid_ns(old_ns);  
| - return err;  
| -}  
| -  
| void free_pid_ns(struct kref *kref)  
| {  
|     struct pid_namespace *ns;  
|  
|  
|  
| Containers mailing list  
| Containers@lists.osdl.org  
| https://lists.osdl.org/mailman/listinfo/containers  
|  
| Containers mailing list  
| Containers@lists.osdl.org  
| https://lists.osdl.org/mailman/listinfo/containers
```
