
Subject: [RFC][PATCH 4/5] Remove nsproxy->pid_ns
Posted by [Sukadev Bhattiprolu](#) on Sat, 10 Mar 2007 04:03:00 GMT
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From: Sukadev Bhattiprolu <sukadev@us.ibm.com>
Subject [RFC][PATCH 4/5] Remove nsproxy->pid_ns

Remove the struct pid_namespace * field from struct nsproxy as its no longer used.

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include/linux/init_task.h | 1 -
include/linux/nsproxy.h | 2 --
kernel/nsproxy.c | 2 --
3 files changed, 5 deletions(-)

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

```
=====
--- lx26-20-mm2b.orig/include/linux/nsproxy.h 2007-03-09 19:00:14.000000000 -0800
+++ lx26-20-mm2b/include/linux/nsproxy.h 2007-03-09 19:01:26.000000000 -0800
@@ -7,7 +7,6 @@
 struct mnt_namespace;
 struct uts_namespace;
 struct ipc_namespace;
-struct pid_namespace;

/*
 * A structure to contain pointers to all per-process
@@ -27,7 +26,6 @@ struct nsproxy {
 struct uts_namespace *uts_ns;
 struct ipc_namespace *ipc_ns;
 struct mnt_namespace *mnt_ns;
- struct pid_namespace *pid_ns;
};
extern struct nsproxy init_nsproxy;
```

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

```
=====
--- lx26-20-mm2b.orig/include/linux/init_task.h 2007-03-09 19:00:11.000000000 -0800
+++ lx26-20-mm2b/include/linux/init_task.h 2007-03-09 19:01:26.000000000 -0800
@@ -72,7 +72,6 @@
extern struct nsproxy init_nsproxy;
```

```
#define INIT_NSProxy(nsproxy) { \
- .pid_ns = &init_pid_ns, \
  .count = ATOMIC_INIT(1), \
  .nslock = __SPIN_LOCK_UNLOCKED(nsproxy.nslock), \
  .uts_ns = &init_uts_ns, \

```

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

=====

--- lx26-20-mm2b.orig/kernel/nsproxy.c 2007-03-09 19:01:09.000000000 -0800

+++ lx26-20-mm2b/kernel/nsproxy.c 2007-03-09 19:01:26.000000000 -0800

@@ -137,7 +137,5 @@ void free_nsproxy(struct nsproxy *ns)

```
    put_uts_ns(ns->uts_ns);
    if (ns->ipc_ns)
        put_ipc_ns(ns->ipc_ns);
- if (ns->pid_ns)
- put_pid_ns(ns->pid_ns);
    kfree(ns);
}
```

Containers mailing list

Containers@lists.osdl.org

<https://lists.osdl.org/mailman/listinfo/containers>
