

---

Subject: [PATCH 16/16] Remove already unneeded memners from struct pid  
Posted by [Pavel Emelianov](#) on Fri, 06 Jul 2007 08:16:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Since we've switched from using these we may just remove them.

Signed-off-by: Pavel Emelianov <xemul@openvz.org>

---

```
init_task.h | 3 ---
pid.h       | 3 ---
2 files changed, 6 deletions(-)
```

```
diff -upr linux-2.6.22-rc4-mm2.orig/include/linux/pid.h linux-2.6.22-rc4-mm2-2/include/linux/pid.h
--- linux-2.6.22-rc4-mm2.orig/include/linux/pid.h 2007-06-14 12:14:29.000000000 +0400
+++ linux-2.6.22-rc4-mm2-2/include/linux/pid.h 2007-07-04 19:00:38.000000000 +0400
```

```
@@ -40,9 +40,6 @@ enum pid_type
struct pid
{
    atomic_t count;
- /* Try to keep pid_chain in the same cacheline as nr for find_pid */
- int nr;
- struct hlist_node pid_chain;
- /* lists of tasks that use this pid */
    struct hlist_head tasks[PIDTYPE_MAX];
    struct rcu_head rcu;
```

```
diff -upr linux-2.6.22-rc4-mm2.orig/include/linux/init_task.h
linux-2.6.22-rc4-mm2-2/include/linux/init_task.h
--- linux-2.6.22-rc4-mm2.orig/include/linux/init_task.h 2007-06-14 12:14:29.000000000 +0400
+++ linux-2.6.22-rc4-mm2-2/include/linux/init_task.h 2007-07-04 19:00:38.000000000 +0400
@@ -91,9 +91,6 @@ extern struct group_info init_groups;
```

```
#define INIT_STRUCT_PID { \
    .count = ATOMIC_INIT(1), \
- .nr = 0, \
- /* Don't put this struct pid in pid_hash */ \
- .pid_chain = { .next = NULL, .pprev = NULL }, \
    .tasks = { \
        { .first = &init_task.pids[PIDTYPE_PID].node }, \
        { .first = &init_task.pids[PIDTYPE_PGID].node }, \
```

---

Containers mailing list  
Containers@lists.linux-foundation.org  
<https://lists.linux-foundation.org/mailman/listinfo/containers>

---