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Subject: - explicitly-set-pgid-sid-of-init.patch removed from -mm tree  
Posted by [Andrew Morton](#) on Thu, 01 Feb 2007 01:25:12 GMT

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The patch titled

Explicitly set pgid/sid of init

has been removed from the -mm tree. Its filename was  
explicitly-set-pgid-sid-of-init.patch

This patch was dropped because an updated version will be merged

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Subject: Explicitly set pgid/sid of init  
From: Sukadev Bhattiprolu <sukadev@us.ibm.com>

Explicitly set pgid and sid of init process to 1.

Signed-off-by: Sukadev Bhattiprolu <sukadev@us.ibm.com>

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Cc: <containers@lists.osdl.org>

Signed-off-by: Andrew Morton <akpm@osdl.org>

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init/main.c | 1 +  
kernel/exit.c | 4 +++-

2 files changed, 3 insertions(+), 2 deletions(-)

diff -puN init/main.c~explicitly-set-pgid-sid-of-init init/main.c

--- a/init/main.c~explicitly-set-pgid-sid-of-init

+++ a/init/main.c

@@ -769,6 +769,7 @@ static int \_\_init init(void \* unused)

\*/

init\_pid\_ns.child\_reaper = current;

+ \_\_set\_special\_pids(1, 1);

cad\_pid = task\_pid(current);

smp\_prepare\_cpus(max\_cpus);

diff -puN kernel/exit.c~explicitly-set-pgid-sid-of-init kernel/exit.c

--- a/kernel/exit.c~explicitly-set-pgid-sid-of-init

+++ a/kernel/exit.c

@@ -297,12 +297,12 @@ void \_\_set\_special\_pids(pid\_t session, p

{

struct task\_struct \*curr = current->group\_leader;

```
- if (process_session(curr) != session) {  
+ if (pid_nr(task_session(curr)) != session) {  
    detach_pid(curr, PIDTYPE_SID);  
    set_signal_session(curr->signal, session);  
    attach_pid(curr, PIDTYPE_SID, find_pid(session));  
}  
- if (process_group(curr) != pgrp) {  
+ if (pid_nr(task_pgrp(curr)) != pgrp) {  
    detach_pid(curr, PIDTYPE_PGID);  
    curr->signal->pgrp = pgrp;  
    attach_pid(curr, PIDTYPE_PGID, find_pid(pgrp));  
}
```

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Patches currently in -mm which might be from sukadev@us.ibm.com are  
explicitly-set-pgid-sid-of-init.patch

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Containers mailing list  
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