
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

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

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

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>

Cc: Cedric Le Goater <clg@fr.ibm.com>

Cc: Dave Hansen <haveblue@us.ibm.com>

Cc: Serge Hallyn <serue@us.ibm.com>

Cc: Eric Biederman <ebiederm@xmission.com>

Cc: Herbert Poetzl <herbert@13thfloor.at>

Cc: <containers@lists.osdl.org>

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

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));
```

—

Patches currently in -mm which might be from sukadev@us.ibm.com are

explicitly-set-pgid-sid-of-init.patch

Containers mailing list

Containers@lists.osdl.org

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