Subject: [RFC][PATCH] pidspace in coda fs
Posted by Sukadev Bhattiprolu on Fri, 02 Feb 2007 19:18:30 GMT
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Hi

I am trying to understand how the pid, pgid, and sid fields coda_in_hdr
are used. Are they really required ? If so, can you please review/comment
on the following patch. If they are not required, can I submit a patch
to remove the three fields ?

Appreciate your input.

Suka

Use container-safe interfaces for pid and pgid.

---
 fs/coda/upcall.c | 4 ++--
 1 file changed, 2 insertions(+), 2 deletions(-)

Index: lx26-20-rc6-mm3/fs/coda/upcall.c
===
--- lx26-20-rc6-mm3.orig/fs/coda/upcall.c 2006-11-29 13:57:37.000000000 -0800
+++ lx26-20-rc6-mm3/fs/coda/upcall.c 2007-02-02 11:05:56.000000000 -0800
@@ -52,8 +52,8 @@ static void *alloc_upcall(int opcode, in
   return ERR_PTR(-ENOMEM);

         inp->ih.opcode = opcode;
- inp->ih.pid = current->pid;
- inp->ih.pgid = process_group(current);
+ inp->ih.pid = pid_nr(task_pid(current));
+ inp->ih.pgid = pid_nr(task_pgrp(current));
 #ifdef CONFIG_CODA_FS_OLD_API
  memset(&inp->ih.cred, 0, sizeof(struct coda_cred));
  inp->ih.cred.cr_fsuid = current->fsuid;

_____
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