
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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