
Subject: Re: [PATCH 2.6.24-rc8-mm1 05/15] IPC/semaphores: remove one unused parameter from semctl_down()

Posted by [Nadia Derby](#) on Thu, 31 Jan 2008 11:30:51 GMT

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

Pierre Peiffer wrote:

>

> Nadia Derby wrote:

>

>>pierre.peiffer@bull.net wrote:

>>

>>>From: Pierre Peiffer <pierre.peiffer@bull.net>

>>>

>>>semctl_down() takes one unused parameter: semnum.

>>>This patch proposes to get rid of it.

>>>

>>>Signed-off-by: Pierre Peiffer <pierre.peiffer@bull.net>

>>>Acked-by: Serge Hallyn <serue@us.ibm.com>

>>>---

>>> ipc/sem.c | 6 +++---

>>> 1 file changed, 3 insertions(+), 3 deletions(-)

>>>

>>>Index: b/ipc/sem.c

>>>=====

>>>--- a/ipc/sem.c

>>>+++ b/ipc/sem.c

>>>@@ -882,8 +882,8 @@ static inline unsigned long copy_semid_f

>>> * to be held in write mode.

>>> * NOTE: no locks must be held, the rw_mutex is taken inside this

>>>function.

>>> */

>>>-static int semctl_down(struct ipc_namespace *ns, int semid, int semnum,

>>>- int cmd, int version, union semun arg)

>>>+static int semctl_down(struct ipc_namespace *ns, int semid,

>>>+ int cmd, int version, union semun arg)

>>> {

>>> struct sem_array *sma;

>>> int err;

>>>@@ -974,7 +974,7 @@ asmlinkage long sys_semctl (int semid, i

>>> return err;

>>> case IPC_RMID:

>>> case IPC_SET:

>>>- err = semctl_down(ns, semid, semnum, cmd, version, arg);

>>>+ err = semctl_down(ns, semid, cmd, version, arg);

>>> return err;

>>> default:

>>> return -EINVAL;

>>>

>>
>> Looks like semnum is only used in semctl_main(). Why not removing it
>> from semctl_nolock() too?
>
>
> Indeed.
> In fact, I already fixed that in a previous patch, included in -mm since kernel
> 2.6.24.rc3-mm2 (patch named ipc-semaphores-consolidate-sem_stat-and.patch)
>

Oops.. Sorry for the "noise"!

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