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Subject: Re: [PATCH 6/9] user namespaces: convert all capable checks in kernel/sys.c

Posted by [Daniel Lezcano](#) on Sat, 19 Feb 2011 17:52:46 GMT

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On 02/17/2011 04:03 PM, Serge E. Hallyn wrote:

> This allows setuid/setgid in containers. It also fixes some  
> corner cases where kernel logic foregoes capability checks when  
> uids are equivalent. The latter will need to be done throughout  
> the whole kernel.  
>  
> Changelog:  
> Jan 11: Use nsown\_capable() as suggested by Bastian Blank.  
> Jan 11: Fix logic errors in uid checks pointed out by Bastian.  
> Feb 15: allow prlimit to current (was regression in previous version)  
>  
> Signed-off-by: Serge E. Hallyn<serge.hallyn@canonical.com>

Acked-by: Daniel Lezcano <daniel.lezcano@free.fr>

>  
> - if (!ns\_capable(current->nsproxy->uts\_ns->user\_ns, CAP\_SYS\_ADMIN))  
> + if (!ns\_capable(current->nsproxy->uts\_ns->user\_ns, CAP\_SYS\_ADMIN)) {  
> + printk(KERN\_NOTICE "%s: did not have CAP\_SYS\_ADMIN\n", \_\_func\_\_);  
> return -EPERM;  
> + }  
> + printk(KERN\_NOTICE "%s: did have CAP\_SYS\_ADMIN\n", \_\_func\_\_);

A couple of printk left here.

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Containers mailing list

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