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Subject: Re: [PATCH 06/15] Introduce sysfs\_sd\_setattr and fix sysfs\_chmod  
Posted by [Tejun Heo](#) on Fri, 04 Jul 2008 06:40:19 GMT

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Eric W. Biederman wrote:

> Currently sysfs\_chmod calls sys\_setattr which in turn calls  
> inode\_change\_ok which checks to see if it is ok for the current user  
> space process to change the attributes. Since sysfs\_chmod\_file has  
> only kernel mode clients denying them permission if user space is the  
> problem is completely inappropriate.  
>  
> Therefore factor out sysfs\_sd\_setattr which does not call  
> inode\_change\_ok and modify sysfs\_chmod\_file to call it.  
>  
> In addition setting victim\_sd->s\_mode explicitly in sysfs\_chmod\_file  
> is redundant so remove that as well.  
>  
> Thanks to Tejun Heo <[htej@kernel.org](mailto:htej@kernel.org)>, and  
> Daniel Lezcano <[dlezcano@fr.ibm.com](mailto:dlezcano@fr.ibm.com)> for working on this  
> and spotting this case.  
>  
> Signed-off-by: Eric W. Biederman <[ebiederm@xmission.com](mailto:ebiederm@xmission.com)>

Acked-by: Tejun Heo <[tj@kernel.org](mailto:tj@kernel.org)>

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tejun

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