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Subject: Re: [RFC][PATCH 2/2] introduce proc\_mnt for pid\_ns  
Posted by [ebiederm](#) on Tue, 20 Feb 2007 20:31:06 GMT

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Dave Hansen <[hansenc@us.ibm.com](mailto:hansenc@us.ibm.com)> writes:

> The following patch completes the removal of the global proc\_mnt.  
> It fetches the mnt on which to do dentry invalidations from the  
> pid\_namespace in which the task appears.  
>  
> For now, there is only one pid namespace in mainline so this is  
> straightforward. In the -lxc tree we'll have to do something  
> more complex.  
>  
> Note that the new proc\_compare\_super() enforces the "one proc sb  
> per pid\_namespace" limit.  
>  
> /proc currently has some special code to make sure that the root  
> directory gets set up correctly. It proc\_mnt variable in order  
> to find its way to the root inode.  
>  
> Now that we don't have the global proc\_mnt, we can fill in the  
> root inode's data in proc\_fill\_super(), where it takes a wee bit  
> less work than in proc\_get\_sb().

Nothing jumps out at me as an obvious problem.

Eric

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