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Subject: Re: [patch 0/8] unprivileged mount syscall

Posted by [hpa](#) on Sat, 07 Apr 2007 00:22:49 GMT

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Jan Engelhardt wrote:

> On Apr 6 2007 16:16, H. Peter Anvin wrote:

>>>> - users can use bind mounts without having to pre-configure them in

>>>> /etc/fstab

>>>>

>> This is by far the biggest concern I see. I think the security implication of

>> allowing anyone to do bind mounts are poorly understood.

>

> \$ whoami

> miklos

> \$ mount --bind / ~/down\_under

>

> later that day:

> # userdel -r miklos

>

> So both the source (/) and target (~/down\_under) directory must be owned

> by the user before --bind may succeed.

>

> There may be other implications hpa might want to fill us in.

Consider backups, for example.

-hpa

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Containers mailing list

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<https://lists.linux-foundation.org/mailman/listinfo/containers>

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