
Subject: Re: [PATCH 06/11] sysfs: Implement sysfs tagged directory support.
Posted by [Benjamin Thery](#) on Thu, 03 Jul 2008 12:37:49 GMT
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Eric W. Biederman wrote:

> Daniel Lezcano <dlezcano@fr.ibm.com> writes:

>
>> The kobject events are sent through a netlink message which is not currently per
>> network namespace. Shouldn't be useful to have a way to retrieve from the
>> kobject the network namespace or the uevent socket associated with it ? IMHO
>> having idr in the kobject + netns pointer associated may help to handle the
>> sysfs isolation and makes the uevent per namespace trivial, no ?

>
> Grumble. I have been conveniently been forgetting about that socket.
> Similarly we have the user mode helpers to deal with.

>
> For this conversation there is a simple answer. All of that is in the
> kobject layer, and works even when you compile sysfs out of your kernel.
> Therefore it is a separate problem. And sysfs idr tags have nothing
> to do with it.

> It is most definitely something we need to come back to. I bet there
> are some interesting interactions when you have multiple network devices
> with the same name generating events.

Indeed, we observed some fun things with one distro (which defines some particular udev rules) when a device called eth0 in a namespace comes back to init net :)

Benjamin

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> Eric
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