
Subject: Re: [PATCH 2/4] sysfs: Implement sysfs managed shadow directory support.

Posted by [dev](#) on Mon, 30 Jul 2007 13:57:09 GMT

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Tejun Heo wrote:

> Hello, Kirill.

>

> Kirill Korotaev wrote:

>

>>Imho then OpenVZ approach with multiple sysfs trees is better.

>>it allows to use cached dentries with multiple sysfs mounts

>>each having different view.

>>It also allows to hide hw-related entries and events from the containers

>>and has quite little modifications in the code.

>

>

> I thought something like supermount plus some twists or fuse based sysfs

> proxy would fit better. Dunno whether or how uevent and polling stuff

> can work that way tho. Note that sysfs no longer keeps dentries and

> inodes pinned. It might make the shared dentry stuff harder.

We simply don't share sysfs dentries/inodes between containers.

It's not that frequently used time critical fs to be super-optimized... :)

I don't like the idea with fuse, since sysfs exports kernel-related stuff, so doing it via user-space would be pain.

Thanks,

Kirill

Containers mailing list

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