Subject: Re: [PATCH 20/25] sysfs: Rename Support multiple superblocks Posted by Tejun Heo on Wed, 08 Aug 2007 15:50:56 GMT View Forum Message <> Reply to Message

Eric W. Biederman wrote:

 > Welcome. I will see what I can do with respect to cleaning up > the names.
>
 > As for the return value of sysfs_get_dentry that is tricky. In particular > I have three specific cases the code needs to deal with.
> - We got the dentry.
 > - We did not get the dentry because for this super block there never > ever will be a dentry.
> - Some kind of error occurred in attempting to get the dentry.
>
 Not getting a dentry because it is impossible I am currently handling with a NULL return. I can equally use a specific error code to mean that as well. It doesn't much matter. So I guess the hunk in question could read:
<pre>>>> + list_for_each_entry(sb, &sysfs_fs_type.fs_supers, s_instances) { >>> + dentry = sysfs_get_dentry(sb, sd); >>> + if (dentry == ERR_PTR(-ENOENT)) >>> + continue;</pre>
> As long as we handle that class of error differently I really don't
> care.

Yeah, I think using -ENOENT is better; otherwise, my little head feels like exploding. :-) More importantly, sysfs_get_dentry() seems like it would deference ERR_PTR() value. No?

--

tejun

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