Re: sysctl in 2.6.24.2 excludes unapproved files from /proc/sys?

Source: http://linux.derkeiler.com/Mailing−Lists/Kernel/2008−03/msg00045.html

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- *Date*: Fri, 29 Feb 2008 21:57:32 −0500

On Sat, 01 Mar 2008 02:12:05 +0100, "Peter T. Breuer" said:

> A change in 2.6.24.x kernel/sysctl.c seems to exclude exo−kernel drivers
> from using the /proc/sys/ interface:
>
> What's a person to do?

Umm.. as a wild guess? Maybe a patch to add entries to the sysctl_check_table arrays for your sysctl?

They didn't spend their holiday just coming up with this to annoy you − the checking found a *lot* of entries that were well and truly broken (in the how−did−it−ever−not−panic sense)...

Yes, it does make it more difficult for out−of−tree modules to create a new sysctl entry − which is probably just as well, given that there's sysfs and debugfs and a whole lot of other options as well for userspace−kernel interaction.

Attachment: ***pgp6fuEsS4Dxh.pgp***
Description: PGP signature