
Subject: sysfs entries inside VE

Posted by [Christian Kaiser2](#) on Tue, 26 Jun 2007 14:34:35 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi all,

I wanted to know how the sysfs inside a VE is managed. I had a look at the `init_ve_sysfs()` in `kernel/ve/vecalls.c` but it is really hard for me to read the code. What I want to do is to have a copy of some necessary sysfs entries of the host system that are used by `libspe2` so that I can use `libspe2` inside a VE. Necessary for me are the directories including their subdirectories and files of:

```
/sys/devices/system/cpu  
/sys/devices/system/spu
```

I found this comment twice in the function I mentioned above `/* ick, this is ugly, the things we go through to keep from showing up in sysfs... */`... so let me do another dirty hack!!

Christian Kaiser

--

IBM Deutschland Entwicklung GmbH
Open Systems Firmware Development
mail: ckaiser2@de.ibm.com

IBM Deutschland Entwicklung GmbH
Vorsitzender des Aufsichtsrats: Martin Jetter

Registergericht: Amtsgericht Stuttgart, HRB 243294
