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Subject: Re: [SPARC64]: resumable error decoding

Posted by [dev](#) on Wed, 22 Nov 2006 10:10:43 GMT

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>>Running stress tests on OpenVZ 2.6.18 sparc64 kernel we hit the following:

>>----- cut -----

>>[285401.094964] RESUMABLE ERROR: Reporting on cpu 0

>>[285401.626736] RESUMABLE ERROR: err\_handle[410000000000c6f]

err\_stick[103921ee2007c] err\_type[00000004:warning resumable]

>>[285402.869015] RESUMABLE ERROR: err\_attrs[00000020: ]

>>[285403.491920] RESUMABLE ERROR: err\_raddr[0000000000000000] err\_size[0] err\_cpu[0]

>

>

> This is a power-off request, did someone push the power-off button

> or give the power-off command from the System Controller console?

ahh, looks like this :)

one of our users reproduced an issue which causes both mainstream and

2.6.18 OVZ kernels to hang on sparc :/ will investigate...

probably he reset the box after the hang :)

> I should add proper support for this, this report is a good reminder

> :-)

would be nice :@)

> All resumable errors of type 0x4 are power-off requests.

> Unfortunately these encodings are not in any of the publicly published

> documents.

thanks a lot for the explanation!

Thanks,

Kirill

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