
Subject: kernel panic with 2.6.32-042stab037.1
Posted by [Rene](#) on Sat, 08 Oct 2011 08:17:59 GMT
[View Forum Message](#) <> [Reply to Message](#)

Just had a kernel panic with 2.6.32-042stab037.1

Is that the latest stock kernel?

No details in /var/log/messages, all I have is a screenshot of the Call Trace from the console:

Would it make sense installing kdump in case it happens again?

kdump wants to install busybox, whats the implications of that?

Should I open a bug report with OpenVZ when all I have is a screenshot?

File Attachments

1) [crash1.PNG](#), downloaded 885 times

Subject: Re: kernel panic with 2.6.32-042stab037.1
Posted by [vshiray](#) on Mon, 10 Oct 2011 02:19:02 GMT
[View Forum Message](#) <> [Reply to Message](#)

We got the similar problem on three different servers during a one day.

All of them are CentsOS 5.7 64bit with the latest RHEL6 kernel 2.6.32-042stab039.2

We have two crash screenshots from the console also.

Must we open a bug on bugzilla ?

File Attachments

1) [panic-c3.jpg](#), downloaded 351 times
2) [panic-red1.jpg](#), downloaded 348 times

Subject: Re: kernel panic with 2.6.32-042stab037.1
Posted by [jonasb](#) on Thu, 13 Oct 2011 13:13:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

Also have problem with HNs and newer kernel then 2.6.32-042stab018.1.

File Attachments

1) [crash.jpg](#), downloaded 332 times

Subject: Re: kernel panic with 2.6.32-042stab037.1
Posted by [vaverin](#) on Fri, 14 Oct 2011 09:17:58 GMT
[View Forum Message](#) <> [Reply to Message](#)

Dear all,

If you have kernel crashes please follow these instruction
http://wiki.openvz.org/When_you_have_an_oops#If_you_have_had_an_oops

shortly:

- please switch to last released kernel, your issue can be fixed already.
- please check your hardware and be sure that it isn't hardware-related issue
- please configure remote console (serial- or netconsole) and to save kernel messages on another node.

http://wiki.openvz.org/Remote_console_setup

Alternatively you configure kdump, it allows to save kernel core dump. Kernel messages of crashed kernel can be extracted from this core dump

- then please submit new bug to bugzilla.openvz.org

thank you,
Vasily Averin

Subject: Re: kernel panic with 2.6.32-042stab037.1
Posted by [Rene](#) on Sun, 16 Oct 2011 09:16:20 GMT
[View Forum Message](#) <> [Reply to Message](#)

Thanks for the input.

So (according to the link you posted) it's ok to post a crash report with a screenshot. Good to know.

Both kdump and remote console seems a lot of work just to get a coredump, don't those things happen automatically?
