
Subject: Help on Vim: Caught deadly signal SEGV
Posted by [ccto](#) on Sun, 07 Aug 2011 16:09:50 GMT
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Hello All,

We run the OpenVZ host kernel 2.6.18-238.19.1.el5.028stab092.2PAE
with 3 CentOS 4.9 guests

One of the VE 10004, on yesterday the vi command works fine,
Then, we copied the backup of VE 10004 (backup is stored in other partition) into VE 101
/vz/private/101/ .

Then, today suddenly,
inside VE 10004, vi command fails with the following errors -
Vim: Caught deadly signal SEGV
Vim: Finished.
Segmentation fault

and even command "more" , it sometimes raise "Segmentation fault" too.

and sometimes vzctl enter 10004, it hangs with long-running bash

However, in VE 101, both command works fine.

All other 2 CentOS 4.9 guests works fine too.

Please help/advise.

I have checked /proc/user_beancounters does not have any failcnt in all containers/hosts

Thank you very much for your kind attention.

Regards
George

Subject: Re: Help on Vim: Caught deadly signal SEGV
Posted by [ccto](#) on Tue, 09 Aug 2011 09:55:18 GMT
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F.Y.I. -

after 2 days struggling, strace vi
it seems it has some segfault problem on /etc/termcap and /lib/libtermcap.so.2.0.8

We copied the /lib/libtermcap.so.2.0.8 from original backup to the same location, vi works again,
and login problem disappear.

We guess it relates to prelink process, not sure. As the file `/lib/libtermcap.so.2.0.8` is different to the backup one.

Regards
George
