Subject: Checkpointing does not work with bind mounts? Posted by stevegaarder on Thu, 02 Nov 2006 17:44:35 GMT

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It appears that checkpointing a VE fails if there are any bind mounts between the host and the VE. Here is what happens if I have

an NFS filesystem mounted on the host and bind-mounted to the VE:

host\$ vzctl chkpnt 610
Setting up checkpoint...
suspend...
Can not suspend VE: Invalid argument
unsupported fs type nfs4
Checkpointing failed

Is there a way around this?

thanks,

Steve Gaarder

Subject: Re: Checkpointing does not work with bind mounts? Posted by Andrey Mirkin on Fri, 03 Nov 2006 10:26:19 GMT View Forum Message <> Reply to Message

What kernel version do you use?

Subject: Re: Checkpointing does not work with bind mounts? Posted by stevegaarder on Fri, 03 Nov 2006 13:36:56 GMT View Forum Message <> Reply to Message

2.6.9-023stab032.1-smp on Red Hat Enterprise 4, x86\_64.

thanks,

Steve

Subject: Re: Checkpointing does not work with bind mounts? Posted by kfhdk on Fri, 17 Nov 2006 08:17:34 GMT

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Sorry the late answer.

Did you get this problem solved?

I have created a little vzmount/vzumount program. As it mounts the filesystem as simfs, it works with checkpointing.

Attached file. gcc -o vzmount vzmount.c In vzmount vzumount

./vzmount /source/dir /destination ./vzumount /destination

Regards, Kristian Høgh

## File Attachments

1) vzmount.c, downloaded 323 times