
Subject: ***SOLVED*** checkpointing (in backups) sometimes fails

Posted by [ugob](#) on Tue, 19 Jun 2007 12:40:08 GMT

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Once in a while, I get this error from my vzdump backup cron job:

ERRORS during backup - backup FAILED!

```
starting backup for VPS 109 (/data/vz/private/109) Tue Jun 19 04:07:33 2007
```

```
starting first sync /data/vz/private/109 to /data/vz/dump//tmp2793
```

```
suspend vps
```

```
Setting up checkpoint...
```

```
Error: No checkpointing support, unable to open /proc/cpt: No such file or directory
```

```
creating backup for VPS 109 failed (2.33 minutes): command '/usr/sbin/vzctl chkpnt 109
```

```
--suspend' failed with exit code 16 at /usr/bin/vzdump line 107.
```

Then if I do a 'service vz restart', it works again.

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [Vasily Tarasov](#) on Tue, 19 Jun 2007 12:47:16 GMT

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Well, nothing strange. The command `service vz restart` loads required kernel modules and checkpointing starts working.

HTH,
Vasily.

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [ugob](#) on Tue, 19 Jun 2007 12:50:37 GMT

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Ok, but why does it stop working then? The modules unloaded themselves?

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [Vasily Tarasov](#) on Tue, 19 Jun 2007 12:58:45 GMT

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AFAIK the modules unload on `service vz stop` command, that is called, for example, on the node reboot.

Vasily.

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [ugob](#) on Tue, 19 Jun 2007 13:07:50 GMT

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Ok, but nothing smillar happened.

09:07:17 up 26 days, 19:43, 1 user, load average: 1.96, 6.31, 6.11

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [Vasily Tarasov](#) on Tue, 19 Jun 2007 13:17:55 GMT

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Probably you have peformed `service vz stop` manually?..

Anyway, you should somehow find out what unloads the required kernel modules

Vasily.

Subject: Re: checkpointing (in backups) sometimes fails

Posted by [ugob](#) on Tue, 19 Jun 2007 13:27:08 GMT

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No, the VE were not shut down nor the vz service... mystery.
