
Subject: vzmigrate --online crash/reboot target host
Posted by [Jean-Marc Pigeon](#) on Fri, 03 Jun 2011 15:07:01 GMT
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Topic: restore --undump unexpected crash/reboot effect

We moved CT from one HOST to another yesterday and got a 'surprise!', among all CT some of the CT involved are distribution ranging from RH7.3 up to FC14 (34 altogether).
This CT purpose is to check distribution compatibility with our product (nothing fancy in it, CT idle most of the time).

We discovered moving --online RH7.3 and RH8.0 CT (this 2 at least) make the target host to crash/reboot, standard el5.5 CT are not making the crash.

It was proved running
vzctl restore ctrh7.3--undump --dumpfile 'the dumpfile' --skip_arpdetect
on the target host itself make the trouble.

if you don't specify --online on vzmigrate (vzctl start), everything is fine.

Target host is remote, such I can't say if there is a message on the console or a "plain" reboot was requested by vzctl....

kernel used is (both side)
2.6.18-194.26.1.el5.028stab079.2xen (HOST under el5)

I won't complain about not being able to move "live" CT with RH7.3 on it :-}}, but I would like; if possible; to have a better understanding what could be happening (is there a really big bug hidden somewhere, waiting to hit??...).

I suppose something is wrong in dumpfile format, making the catastrophic reboot event triggered!

Could the list give me an advice about way to trace/pinpoint the trouble maker?

Idea? suggestion?

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A bientôt

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Jean-Marc Pigeon
SAFE Inc.

Internet: jmp@safe.ca
Phone: (514) 493-4280
Fax: (514) 493-1946

Clement, 'a kiss solution' to get rid of SPAM (at last)
Clement' Home base <"http://www.clement.safe.ca">

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File Attachments

1) [smime.p7s](#), downloaded 489 times
