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Subject: Re: Checkpoint and restore on 64 bit Debian host.  
Posted by [Hansel Dunlop](#) on Fri, 07 Oct 2011 11:33:50 GMT  
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Thanks for the suggestion Dietmar,

That does boot up on AWS but still fails at the vzctl chkpnt CTID --dump stage. Suspend and resume both work. But it just won't do the filedump.

I have had a good look at Proxmox because it seems interesting but we have so much development time invested in EC2 integration that moving away from that platform probably isn't wise.

Does anyone have CentOS or Scientific Linux successfully check pointing on a 64 bit EC2 instance? Knowing if this is even possible would certainly make our decision of what to do next easier!

Cheers

Hansel

On 04/10/2011 18:47, Dietmar Maurer wrote:

>> I'm experimenting with this now. I converted vzkernel-2.6.32-  
>> 042stab037.1.x86\_64.rpm into a deb and used it to boot but AWS did not want  
>> to run it. Complaining about XEN options. I see that the older kernel versions had  
>> specific XEN builds. I'm going to try and recompile the 2.6.32-042stab037 kernel  
>> from src. Are there any particular flags that I should set?  
> You could also use the pve kernel from:

>  
> ftp://download.proxmox.com/debian/dists/squeeze/pve/binary-a  
md64/pve-kernel-2.6.32-6-pve\_2.6.32-46\_amd64.deb

>  
> That is the latest openvz kernel compiled for debian squeeze.

>  
> - Dietmar

>  
>  
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