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Subject: Re:: loop devices in CT still not allowed ?

Posted by [kir](#) on Wed, 13 Jun 2012 15:23:10 GMT

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>  
> Hello everybody.  
> I'm sorry to dig something that was already corrected before, but I  
> got some errors I don't manage to take care of alone.  
>  
> I'm running a SLES11.1 host and a SLES11.1 CT.

More important piece of information is which openvz kernel do you use?  
OK, I see below that it is 042stab046.1 self-compiled.

>  
> First (minor) problem is that services are not started when I start a  
> CT. I have to start them manually after each boot. (Runlevel returns  
> "unknown" in the CTs)

Are you using a CT made from precreated template from openvz.org, or  
anything else?

>  
> Second (the error I wrote this mail for):  
> vzctl set --devices|--devnodes: do not allow to enable loop  
devices in CT  
> was a bug corrected in version 3.0.29 according to this page:  
> <http://wiki.openvz.org/Download/vzctl/3.0.29>

Loop devices are not allowed in CT for security reason. This is what 3.0.29  
fixed (previously it was possible to enable loop device inside CT).

> I've tried:  
> vzctl set 404 --devnodes loop0:rw  
> on version 3.1 without success (returning this:  
> Device loop0 is not allowed to be assigned to a CT  
> Bad parameter for --devnodes: loop0:rw  
> ), and got exactly the same result with version 3.3  
> BLK\_DEV\_LOOP is compiled inside the openvz kernel (2.6.32 vanilla +  
> 042stab049.6 patch), so it's not a problem of the loop module not  
> loading on startup.  
>  
> Why is this loop device problem bothering me ? Because every time I  
> want to install a package that has a dependency which can be resolved  
> by an rpm from the ISO, the package manager can't mount the ISO to use  
> these rpms.

Use fuseiso.

- > I hope you can help me a little on these cases, otherwise I'll have to
  - > stick with these hacks on a prod server, which would not be great.
  - > I'll answer all questions I can answer :)
  - >
  - > Thank you very much !
  - > LLoyd
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