
Subject: Re: [PATCH 0/4] Devices accessibility control group (v3, release candidate)

Posted by [serue](#) on Fri, 08 Feb 2008 16:12:17 GMT

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Quoting Pavel Emelyanov (xemul@openvz.org):

> Changes from v2:

> * Fixed problems pointed out by Sukadev with permissions
> revoke. Now we have to perform kobject re-lookup on
> each char device open, just like for block ones, so I
> think this is OK.

>

> The /proc/devices tune is still in TODO list, as I have
> problems with getting majors `_in_a_simple_manner_` from a
> map, that contains a mix of major/minor pairs in
> arbitrary order.

Thanks for posting, Pavel. I'm sorry, I'm *trying* to review these, but my eyes are glazing over. (Not because of your patches I'll start by just testing it a bit either this afternoon or monday.

thanks,
-serge

> The second version is here:

> <http://openvz.org/pipermail/devel/2008-January/010160.html>

> Changes from v1:

>

> * Added the block devices support :) It turned out to
> be a bit simpler than the char one (or I missed
> something significant);
> * Now we can enable/disable not just individual devices,
> but the whole major with all its minors (see the TODO
> list beyond as well);
> * Added the ability to restrict the read/write permissions
> to devices, not just visible/invisible state.

>

> The first version was here:

> <http://openvz.org/pipermail/devel/2007-September/007647.html>

>

> I still don't pay much attention to split this set well, so
> this will most likely won't work with git-bisect, but I think
> this is OK for now. I will sure split it better when I send
> it to Andrew.

>

> The set is prepared against the 2.6.24-rc8-mm1.

>

> To play with it - run a standard procedure:

>
> # mount -t container none /cont/devs -o devices
> # mkdir /cont/devs/0
> # echo -n \$\$ > /cont/devs/0/tasks
>
> and tune device permissions.
>
> Thanks,
> Pavel

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