

---

Subject: Re: DVD burning in a VE

Posted by [Daniel Pittman](#) on Mon, 06 Aug 2007 01:40:01 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Steve Hodges <[shodges@iinet.net.au](mailto:shodges@iinet.net.au)> writes:

> Is it possible to access /dev/hdc from a VE?  
>  
> One of my environments (the central backup server) needs to be able to  
> burn collections of backups to a dvd.  
>  
> I tried to solve this by creating the device in the VE (mknod -m 660  
> /dev/hdc b 22 0) but I still get a permission error;  
>  
> It tells me: unable to open64("/dev/hdc",O\_RDONLY): Permission denied  
>  
> It all works fine outside the VE.  
>  
> I suspect this may be something I can't do in a VE, but I thought I'd  
> ask :-)

You can -- see the 'devices' and 'devnodes' settings in vzctl.

The process is that you grant access to specific devices to a specific VE and, once that is done, the kernel allows them to access the device directly.

Regards,  
Daniel

--

Digital Infrastructure Solutions -- making IT simple, stable and secure  
Phone: 0401 155 707      email: [contact@digital-infrastructure.com.au](mailto:contact@digital-infrastructure.com.au)  
<http://digital-infrastructure.com.au/>

---