
Subject: Giving access to linux device in a VE
Posted by [devonblzx](#) on Wed, 21 Jan 2009 04:42:24 GMT
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I was trying to give access to /dev/sda1 to VE 567.

When I type:

```
vzctl set 567 --devices b:8:0:rw --devices b:8:1:rw --save
```

and access into the VE it states both /dev/sda1 & /dev/sda do not exist.

I have tried restarting the VE and have made sure the partition is Linux (82) in fdisk.

Any ideas?

Subject: Re: Giving access to linux device in a VE
Posted by [n00b_admin](#) on Wed, 21 Jan 2009 18:40:34 GMT
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Hello,

Please use the --devnodes option.

As per the manual of the vzctl tool, the devices option will not automatically create the required block devices.

Try something like:

```
vzctl set 567 --devnodes /dev/sda:rw --save
```

Then mount the required partition inside the VE.

If the partition /dev/sda1 is required to be automatically mounted at startup, use the local service for the mount command.

In the past i had problems using the fstab file.
