

Re: Mounting CDROM as user under 5.x

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2003-12/3013.html>

From: Harald Schmalzbauer (*h_at_schmalzbauer.de*)

Date: 12/31/03

To: Dany <dany_list@natzo.com>

Date: Wed, 31 Dec 2003 16:25:32 +0100

On Wednesday 31 December 2003 16:07, Dany wrote:

> *Harald Schmalzbauer wrote:*

SNIP

>

> *This is pretty much what I've tried. My user is in the Wheel group.*

> *Would this exact configuration work ? Should I set any other*

> *permission in order to have the user from the wheel group to mount drives?*

>

> *Thanks for posting your configuration.*

>

> *PS: One thing I've noticed with this specific user, whenever he creates*

> *something the file/directory will show owner:username group:username.*

> *I've used the command "groups" as well as chpass I think and they gave*

> *me only one group for this username... wheel. Why doesn't wheel appear*

> *as the group owner for stuff that username is creating ?*

When you add a user with "adduser" by default FreeBSD creates a group similar named like the username. If you later say that this user should be in group wheel it's additional.

>

> >>>>>added the following to /dev/devfs.conf

> >>>>>link acd0 cdrom

> >>>>>perm acd0 0660

This line just gives write access to group. You can either add the line:

```
own acd0 root:wheel
```

or you edit /etc/groups and add your user to the group operator.

I'd prefer the latter.

Here's my simple /etc/group example:

```
# $FreeBSD: src/etc/group,v 1.28 2003/04/27 05:49:53 imp Exp $
```

```
#
```

```
wheel:*:0:root,harry
```

```
daemon:*:1:
```

freebsd-questions: Re: Mounting CDROM as user under 5.x

kmem:*:2:
sys:*:3:
tty:*:4:
operator:*.5:root,harry
mail:*.6:
bin:*.7:
news:*.8:
man:*.9:
games:*.13:
staff:*.20:
sshd:*.22:
smmsp:*.25:
mailnull:*.26:
guest:*.31:
bind:*.53:
uucp:*.66:
dialer:*.68:
network:*.69:
www:*.80:
nogroup:*.65533:
nobody:*.65534:
harry:*.#####:
uli:*.#####:
schowi:*.#####:
administrator:*.#####:
alle:*.#####:root,harry,uli,schowi,administrator
setiathome:*.#####:

–Harry

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- application/pgp-signature attachment: [signature](#)