

[SLE] Yast2 from the console problem

Source: <http://linux.derkeiler.com/Mailing-Lists/SuSE/2003-08/2608.html>

From: Donn aka n5xwb Washburn (n5xwb_at_hal-pc.org)

Date: 08/30/03

Date: Sat, 30 Aug 2003 08:39:30 -0500
To: SuSE-linux-e List <suse-linux-e@suse.com>

Hey SuSE folks;

>Again I wish to let you know that there is a problem with Yast2 mounting CDs
>correctly. During a "Install and Remove Software" Yast asks for a CD #? and then
>complains that it is not the correct CD. Problem is that the CD has not been
>mounted. If I manually mount it Yast is happen and will do as I requested. This
>happens for sure as a console and may also happen in X.

>I do have all updates/patches as recent as today.

Tracked out more info on this problem

This system is setup very common like /dev/hd[a-d] with hdc and hdd running as ide-scsi -> /dev/sr0 and /dev/sr1 /dev/sr0 is linked to /dev/cdrom and /dev/sr1 is linked to /media/cdrecorder. Both unit were installed at the original load time. The CDrom and CD-RW are on the same cable and are IDE.. Xcdroast copy of CD in sr0 to CD in sr1 works great. Xmcd works and /etc/fstab shows:

```
/dev/cdrecorder /media/cdrecorder auto ro,noauto,user,exec 0 0  
/dev/cdrom /media/cdrom auto ro,noauto,user,exec 0 0
```

/boot/grub shows:

```
title linux-2.4.20-4GB  
kernel (hd0,0)/vmlinuz-2.4.20-4GB root=/dev/hda2 vga=0x31a pci=biosirq idebus=66  
hdd=ide-scsi hddlun=0 splash=native showopts.
```

(Question: I don't see where the hdc is changed to ide-scsi. However, it is working)
"l" shows /dev/cdrom -> /dev/sr0 and /dev/cdrecorder -> /dev/sr1

Possibly there should be a device selection applet on yast..

If I try to mount /dev/hdc to /media/cdrom (when it is not currently mounted).

```
# mount /dev/hdc /media/cdrom  
/dev/hdc: Input/output error
```

SuSE: [SLE] Yast2 from the console problem

mount: you must specify the filesystem type

and

```
# mount /dev/sr0 /media/cdrom
```

mount: block device /dev/sr0 is write-protected, mounting read-only

```
--  
73 de Donn Washburn      _ " http://www.hal-pc.org/~n5xwb "  
Ham Callsign N5XWB      / /  
307 Savoy St.          / / _ / / / \ / / / / _ / / \ \ / /  
Sugar Land, TX 77478 / _ / / _ / \ _ / / _ / / _ / \ \  
LL# 1.281.242.3256      a MSDOS Virus "Free Zone" OS  
Email: n5xwb@hal-pc.org  Info: http://www.knoppix.net  
--  
Check the headers for your unsubscribe address  
For additional commands send e-mail to suse-linux-e-help@suse.com  
Also check the archives at http://lists.suse.com  
Please read the FAQs: suse-linux-e-faq@suse.com
```