

Re: ide drive /dev/hda does not mount after SCSI /dev/sda during boot

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-02/3681.html>

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Date: 02/27/05

Date: Sun, 27 Feb 2005 20:49:27 +0100

To: Gordon Jackson <Gordon.Jackson@borland.com>

Gordon Jackson a écrit :

> *I am new to Debian and kernel 2.6 so please accept my apologies for
> what is most likely ignorance on my part.*
>
>
>
> *I have*
>
>
>
> *o ASUS A7V (circa 2000) MB w/ 1GHz AMD Athlon. BIOS updated to v. 1011.*
>
> *o SEAGATE SCSI drive and ADAPTEC SCSI controller card*
>
> *o WD 250GB drive connected to the as the IDE Primary (Master)*
>
> *o PLEXTOR DVD-RW on the IDE Secondary (Master)*
>
> *o generic CD-ROM on the IDE Secondary (Slave)*
>
>
>
> *o All devices are successfully recognized during base-config
> installation.*
>
> *o All OS components are installed onto the SCSI (sda).*
>
> *o The WD is partitioned and mounted on /tmp, /opt, /usr/local, and /home*
>
>
>
> *After the entire Desktop installation is complete, with no errors, the
> machine is rebooted. During the bootup all the drives are recognized
> (at least it looks that way in the dmesg), however when the attempt to*

Debian-User: Re: ide drive /dev/hda does not mount after SCSI /dev/sda during boot

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> mount the /dev/hda{1-4} is made, I see /dev/hda1 (2,3,4) "File not
> found" and bootup stops.
>
>
>
> I enter the root pwd, and execut the following:
>
>
>
> # ls /dev // There is no hda, however sda, hdc, hdd are there
>
> # cd /dev
>
> # MAKEDEV hda // Why are these devices created in /.dev ??
>
> # mv /.dev/hda* .
>
> # mount -a // all of the hda partitions successfully mount
>
> # exit
>
>
>
> At this point the bootup continues and everything is peachy from here
> on out.
>
>
>
> I did not have this issue with the previous installation (RH AS30, 2.4.x).
>
>
>
> I have convinced myself that this has to be a minor configuration
> issue, so if you've got some insight, please drop me a line.
>
>
>
> Thanks for reading!
>
>
>
> Gordon Jackson
>
> gjackson@borland.com
>
seems you're using udev
```

```
--
Your lucky color has faded.
--
```

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