

Re: Which device did I boot from?

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 - *Date:* Sat, 15 Apr 2006 14:30:40 +0400
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-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

On Saturday 15 April 2006 13:43, Rene Herman wrote:

Andrey Borzenkov wrote:

If you choose the (experimental) CONFIG_EDD option in your kernel then, with cooperation of your BIOS, you'll have a /sys/firmware/edd with at least some info about the BIOS boot device. For me:

I am sorry but it does not tell about boot device. It contains all hard disks enumerated via EDD interface. I do not see any information under /sys/firmware/edd that would have allowed to guess boot device.

int13_dev80 is the bootdevice. Or that used to be the case with things such as booting from SCSI at least. Don't know about booting from, say, USB.

OK. In this case udev creates links based on MBR signature; it can be used to infer real device:

```
{pts/0}% LC_ALL=C ll /dev/disk/by-id
lrwxrwxrwx 1 root root 9 Apr 12 21:36 edd-int13_dev80 -> ../../hda
lrwxrwxrwx 1 root root 10 Apr 12 21:36 edd-int13_dev80-part1 -> ../../hda1
lrwxrwxrwx 1 root root 10 Apr 12 21:36 edd-int13_dev80-part2 -> ../../hda2
```

Not sure about USB either.

--andrey

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Version: GnuPG v1.4.2.2 (GNU/Linux)

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iD8DBQFEQMtSR6LMutpd94wRAsFkAJsFOkTxa9DWphkiZ/eomAKl6rbHMgCeIlZL
DkkNhTvgK0USRryiMeqdtLY=
=yCYm

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