

# cannot mount /dev/sdb1

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Debian/2007-03/msg05392.html>

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  - *Date:* Sat, 31 Mar 2007 12:22:39 +0100
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Please,

(testing system)

fdisk -l responds:

```
#####
```

```
Disk /dev/sda: 9100 MB, 9100032000 bytes
255 heads, 63 sectors/track, 1106 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
```

```
Device Boot Start End Blocks Id System
/dev/sda1 * 1 34 273073+ 83 Linux
/dev/sda2 35 1106 8610840 5 Extended
/dev/sda5 35 424 3132643+ 83 Linux
/dev/sda6 425 618 1558273+ 83 Linux
/dev/sda7 619 677 473886 82 Linux swap / Solaris
/dev/sda8 678 710 265041 83 Linux
/dev/sda9 711 1106 3180838+ 83 Linux
```

```
Disk /dev/sdb: 4355 MB, 4355472384 bytes
255 heads, 63 sectors/track, 529 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
```

```
Device Boot Start End Blocks Id System
/dev/sdb1 1 529 4249161 83 Linux
```

```
#####
```

but when I try mount /dev/sdb1 /other debian responds:

mount: you must specify the filesystem type

I have tried -t with all sorts of types, but none work. I have reformatted the disk, no joy :-(

the same error is reported for /dev/sda2

The contents of my /etc/fstab are:

cannot mount /dev/sdb1

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#####

```
# /etc/fstab: static file system information.
#
# <file system> <mount point> <type> <options> <dump> <pass>
proc /proc proc defaults 0 0
/dev/sda1 / ext3 defaults,errors=remount-ro 0 1
/dev/sda9 /home ext3 defaults 0 2
/dev/sda8 /tmp ext3 defaults 0 2
/dev/sda5 /usr ext3 defaults 0 2
/dev/sda6 /var ext3 defaults 0 2
/dev/sda7 none swap sw 0 0
/dev/hdc /media/cdrom0 iso9660 ro,user,noauto 0 0
/dev/fd0 /media/floppy0 auto rw,user,noauto 0 0
solaris:/u /u nfs defaults 0 0
/dev/sdc1 /usb ext3,vfat defaults,noauto,users 0 0
/dev/sdb1 /other ext3 defaults 0 2
```

#####

thanks

Joe

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