

Re: Boot Menu Damaged

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2007-12/msg01713.html>

- *From:* "E. J. Cerejo" <ecerejo@xxxxxxxxxxxxxx>
 - *Date:* Mon, 31 Dec 2007 14:11:34 -0500
-

Jerry McAllister wrote:

On Mon, Dec 31, 2007 at 10:46:04AM -0500, E. J. Cerejo wrote:

----- Original Message ----- From: "Jerry McAllister"
<jerrymc@xxxxxxx>
To: "E. J. Cerejo" <ecerejo@xxxxxxxxxxxxxx>
Cc: <FreeBSD-questions@xxxxxxxxxxxxxx>
Sent: Monday, December 31, 2007 9:50 AM
Subject: Re: Boot Menu Damaged

On Mon, Dec 31, 2007 at 01:17:51AM -0500, E. J. Cerejo wrote:

I'm running FreeBSD 6 stable and I lost my boot menu after reinstalling xp and tried to fix it by booting with instalation cd and run "fdisk -B -b /boot/boot0 /dev/ad0" it restored it but when I boot I get the mountroot> prompt, it fails to mount ad0s2a, b, c, d. Is it possible to fix this or do I have to reinstall freebsd?

It may be that you got the slices no longer marked as bootable.
Try using fdisk(8) or boot0cfg(8) to re-enable booting on those slices.

////jerry

Do you run it from the instalation CD using fixit or run from the mountroot prompt on the computer. It seems to me I can't can any commands from this prompt.

Re: Boot Menu Damaged

I would do it from the fixit.

Well that didn't work but I finally fixed it.

from the moutroot I was able to go into single user mode by running these commands:

```
ufs:/dev/ad0s2a  
fsck -p /  
mount /
```

after this I was able to check and fix my /etc/fstab file, for some reason the mount points got all changed to slice 4, e.g. ad0s4a, changed them back to ad0s2a and so on, after that I was able to boot just fine. How it happened I have no idea.

freebsd-questions@xxxxxxxxxxx mailing list

<http://lists.freebsd.org/mailman/listinfo/freebsd-questions>

To unsubscribe, send any mail to "freebsd-questions-unsubscribe@xxxxxxxxxxx"