

# Re: kernel can't find root filesystem

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2006-06/msg00482.html>

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  - *Date:* Sat, 24 Jun 2006 09:26:51 -0400
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I had the same problem with 6.1. But only on some occasions, not always (iirc).  
The installations I made over the last weeks had all very different environments and deployment methods.  
I can't tell anymore when it happens and when not because I simply added the below loader.conf setting to my postinstall-script.

Add "vfs.root.mountfrom=ufs:da0s1" to /boot/loader.conf to fix it.

Thank you. That solves my problem even though it seems more like a workaround than an actual solution. But I'll take it. :-)

Also, someone responded asking if I had a valid entry in /etc/fstab for the root filesystem.

```
foo# cat /etc/fstab
# Device Mountpoint FStype Options Dump Pass#
/dev/da0s1a / ufs rw 1 1
/dev/da0s1b none swap sw 0 0
/dev/da1s1d /local ufs rw 2 2
/dev/cd0 /cdrom cd9660 ro,noauto 0 0
```

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