

## [SLE] Messed up my bootloader

**Source:** <http://linux.derkeiler.com/Mailing-Lists/SuSE/2004-02/3712.html>

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I was attempting to get my machine to multiboot with a few Linux OSs and Win2000. I have SUSE 9.0 installed and successfully triple booting Win2000 and Mandrake 10 beta 2 with grub on the MBR. I installed Arch Linux as well, but inadvertently had lilo installed as well (on the MBR) such that now when I start the machine I only get lilo and the ability to log into arch.

So I edited my lilo.conf and added the following entry thinking I would be able to log back into SUSE and add grub back to the MBR with an entry for Arch:

```
#
# /etc/lilo.conf
#

boot=/dev/discs/disc0/disc
# This line often fixes L40 errors on bootup
# disk=/dev/discs/disc0/disc bios=0x80

default=arch
timeout=50
lba32
prompt

image=/boot/vmlinuz26
    label=arch
    root=/dev/discs/disc0/part11
    read-only

image=/boot/vmlinuz
    label=suse
    root=/dev/discs/disc0/part7
    read-only

#other=/dev/discs/disc0/part1
# label=dos

# End of file
```

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However, I get a kernel panic when I select the suse option in lilo when it gets to the point of loading the kernel. I have Win2000 on /dev/hda1, a /data1 SUSE partition on hda5, swap on hda6, and my 48Gb root SUSE partition on hda7.

Any help getting this back is greatly appreciated

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