

## Re: [SLE] Many modules not found during boot after update...

**Source:** <http://linux.derkeiler.com/Mailing-Lists/SuSE/2004-01/1527.html>

---

**From:** Johnny Ernst Nielsen ([johnny.ernst.nielsen\\_at\\_get2net.dk](mailto:johnny.ernst.nielsen_at_get2net.dk))

**Date:** 01/13/04

To: [suse-linux-e@suse.com](mailto:suse-linux-e@suse.com)

Date: Tue, 13 Jan 2004 11:08:38 +0100

Tirsdag 13 januar 2004 06:35 kvad Richard Atcheson:

> *On Monday 12 January 2004 08:56 pm, Carlos E. R. wrote:*  
> > > *The update was supposed to update the kernel to build 166.*  
> > >  
> > > *uname -a reports 2.4.21-144-default*  
> > > *mk\_initrd however thinks the kernel is 2.4.21-166-default*  
> > >  
> > > *Do you use lilo, perchance? If so, you need to run it. According*  
> > > *to the above, install is not complete.*  
> > >  
> > > *Did you edit the lilo/grub configuration? You could be not*  
> > > *booting from vmlinuz.*  
> > >  
> > > > *This time I noticed that during the update YaST said it was*  
> > > > *installing the Athlon kernel, although the system uses the*  
> > > > *default kernel, but I did not dare to cancel the update half*  
> > > > *way through.*  
> > > >  
> > > > *A wrong comment on the patch file. If you look at the right panel*  
> > > > *in YOU, you see that it is installing k\_deflt.*  
> > > >  
> > > > > *Has anyone got an idea what went wrong, and how I can fix this*  
> > > > > *without reinstalling the computer again?*  
> > > > >  
> > > > > *Simply reinstall the kernel rpm, and run you to upgrade it.*  
> > > > >  
> > > > > *Carlos is partially right. I found an old thread that suggested you*  
> > > > > *remove the old/new kernel and reinstall it. I solved the same*  
> > > > > *problem by finding the new kernel rpm that Yast had saved then*  
> > > > > *using kpackage I uninstalled the kernnel then installed the same*  
> > > > > *one back. And it worked. I did the mk\_initrd, ldconfig and*  
> > > > > *shutdown-reboot. All is well now.*  
> > > > >  
> > > > > > *I sure would like to know why the upgrade to -166 didnt upgrade the*  
> > > > > > *modules.*

SuSE: Re: [SLE] Many modules not found during boot after update...

So would I.

Physically it seems the modules were updated since /lib/modules/ contains the updated module directory (build 166).

All kernel stuff in /boot/ is up to 166 too.

I don't have physical access to the computer right now, but when I get to it I will try to run `mk_initrd` and then `ldconfig` and then reboot.

If that does not work I will try to reinstall the kernel by uninstalling the current one, reinstalling the original one off the CDs and then try the update with the patch CD containing the newest patch (build 166). As Carlos suggested.

Thank you very much for your help. :o)

Best regards

Johnny :o)

--

Check the headers for your unsubscription address  
For additional commands send e-mail to [suse-linux-e-help@suse.com](mailto:suse-linux-e-help@suse.com)  
Also check the archives at <http://lists.suse.com>  
Please read the FAQs: [suse-linux-e-faq@suse.com](mailto:suse-linux-e-faq@suse.com)