

Re: Kernel panic – please help

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2006-07/msg00208.html>

- *From:* "Waleed Harbi" <waleed.harbi@xxxxxxxxx>
 - *Date:* Thu, 20 Jul 2006 03:05:33 +0300
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sorry i forgot redhat 7.2 not use Grub, anyway it same idea may you missing HD in lilo file.

On 7/20/06, JIANWEI ZHUANG <jianwei.z@xxxxxxxxx> wrote:

When I used Linux Rescue, it has an option to mount existing installation under /mnt/sysimage. When I select Continue, it tells me You don't have any Linux partitions. But when I use fdisk -l in the shell, it will show the file system.

On 7/19/06, John O'Loughlin <j.oloughlin@xxxxxxxxx> wrote:

>
>
> Also, the kernel mounts the root filesystem read only but it gets that
> partition passed to it from the bootloader, its init (which the kernel
> starts as the first process) that then uses
> /etc/fstab when it later remounts the root filesystem read/write.
>
> I may of course be wrong!
>
> John
>
>
>
> On Thu, 20 Jul 2006, Waleed Harbi wrote:
>
>> check root path in /etc/fstab and then reboot the system and boot from
>> Rescue CD, then run this command to fix grub grub-install /dev/hda
>> by the way kernel panic it is general message.
>>
>> On 7/19/06, JIANWEI ZHUANG <jianwei.z@xxxxxxxxx> wrote:
>>>
>>> Hi I am experiencing a Kernel panic problem. Please help...
>>>
>>> It is Redhat 7.2 Linux with kernel 2.4.7-10.
>>>

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> >> First I got a Journal Superblock error and mount error 22, so I used
> >> Linux
> >> Rescue in installation CD, ran e2fsck /dev/hda2, fixed and cleared
all
> >> errors until hda2 was clean.
> >>
> >> After I reboot it, I have another error:
> >> pivotroot: pivot_root (/sysroot, /sysroot/initrd) failed: 2
> >> Freeing unused kernel memory: 220K freed
> >> Kernel panic Kernal Panic: No init found. Try passing init= option to
> >> kernel.
> >>
> >> Here is the file system
> >> /dev/hda1 * 1 7 52888+ 83 Linux
> >> /dev/hda2 8 742 5556600 83 Linux
> >> /dev/hda3 743 776 257040 82 Linux swap
> >>
> >> What should I do next?
> >>
> >> Thanks,
> >> JW
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> > --
> > :.Best Regards
> > -----
> > Open Source Open Education
> > Waleed Harbi ,KSA
> > --
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:.Best Regards

Open Source Open Education
Waleed Harbi ,KSA

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