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Subject: Re: [Fedora 9] switch root: mount failed: no such file or directory

Posted by [kipu](#) on Wed, 15 Oct 2008 15:08:26 GMT

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Hello maratrus,

maratrus wrote on Wed, 15 October 2008 08:39>Hello,

- what driver should support your disk?
- could you also show "lspci" "and lspci -n" outputs?

# lspci

```
00:00.0 Host bridge: Intel Corporation 440FX - 82441FX PMC [Natoma] (rev 02)
00:01.0 ISA bridge: Intel Corporation 82371SB PIIX3 ISA [Natoma/Triton II]
00:01.1 IDE interface: Intel Corporation 82371AB/EB/MB PIIX4 IDE (rev 01)
00:02.0 VGA compatible controller: InnoTek Systemberatung GmbH VirtualBox Graphics Adapter
00:03.0 Ethernet controller: Advanced Micro Devices [AMD] 79c970 [PCnet32 LANCE] (rev 40)
00:04.0 System peripheral: InnoTek Systemberatung GmbH VirtualBox Guest Service
00:07.0 Bridge: Intel Corporation 82371AB/EB/MB PIIX4 ACPI (rev 08)
00:0d.0 SATA controller: Intel Corporation 82801HBM/HEM (ICH8M/ICH8M-E) SATA AHCI
Controller (rev 02)
```

# lspci -n

```
00:00.0 0600: 8086:1237 (rev 02)
00:01.0 0601: 8086:7000
00:01.1 0101: 8086:7111 (rev 01)
00:02.0 0300: 80ee:beef
00:03.0 0200: 1022:2000 (rev 40)
00:04.0 0880: 80ee:cafe
00:07.0 0680: 8086:7113 (rev 08)
00:0d.0 0106: 8086:2829 (rev 02)
```

maratrus wrote on Wed, 15 October 2008 08:39

- why did you create initrd with "omit-scsi-modules" option?

I googled and followed this guide:

[http://www.virtuatopia.com/index.php/A\\_Xen\\_Guest\\_OS\\_fails\\_to\\_boot\\_with\\_a\\_%22switchroot:\\_mount\\_failed:\\_No\\_such\\_file\\_or\\_directory\\_error\\_message%22\\_error\\_message](http://www.virtuatopia.com/index.php/A_Xen_Guest_OS_fails_to_boot_with_a_%22switchroot:_mount_failed:_No_such_file_or_directory_error_message%22_error_message).

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