

## Re: Anyone have the Nvidia driver working in 2.6.11-1.14\_FC3?

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Fedora/2005-04/2788.html>

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**From:** Neal Wilkinson (*forums.lists\_at\_comcast.net*)

**Date:** 04/13/05

Date: Wed, 13 Apr 2005 17:00:24 -0400

To: For users of Fedora Core releases <fedora-list@redhat.com>

Marc Schwartz wrote:

>On Wed, 2005-04-13 at 15:08 -0400, Neal Wilkinson wrote:  
>  
>  
>>Marc Schwartz wrote:  
>>  
>>  
>>  
>>>Neal Wilkinson wrote:  
>>>  
>>>  
>>>  
>>>  
>>>Ok...here we go.  
>>>>I have version NVIDIA-Linux-x86-1.0-6629-pkg1.run installed and running  
>>>>in the 770 kernel. I've tried to install  
>>>>NVIDIA-Linux-x86-1.0-7174-pkg1.run in 2.6.10-1.741\_FC3 and the following  
>>>>happens.  
>>>>  
>>>>I end the session and go to a console login.  
>>>>login as root  
>>>>cd /home/neal (where the file is)  
>>>>sh NVIDIA-Linux-x86-1.0-7174-pkg1.run  
>>>>message that the same version is installed, would I like to remove it  
>>>>and install again. I answer yes.  
>>>>then says it must download a kernel interface and says no matching one  
>>>>was found  
>>>>then it builds the kernel module and says its done  
>>>>then it uninstalls the driver and re-installs it  
>>>>then says its done please go update xorg.conf etc. if needed  
>>>>then when I reboot I get an error when it should load the driver which  
>>>>says nvidia.ko not found and it loads a generic driver.  
>>>>

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>>>>Does this help? Thanks!  
>>>>  
>>>>Neal  
>>>>  
>>>>  
>>>>  
>>>>  
>>>Sorry for jumping in a bit late here, but all initial steps sound proper  
>>>and the last problem sounds like the udev issue which has been  
>>>referenced previously.  
>>>  
>>>Review the steps on this page:  
>>>  
>>><http://fedora.redhat.com/docs/udev/>  
>>>  
>>>Scroll down to the nVidia section towards the bottom of the page and  
>>>follow the two steps there. That should solve the re-boot problem. I  
>>>don't remember, but you may have to redo the nVidia installer one last  
>>>time after the above steps.  
>>>  
>>>Then the only other time you would need to redo the nVidia installer is  
>>>if you boot a new/different kernel.  
>>>  
>>>I have the 7174 driver (using the nVidia installer) running just fine  
>>>with the latest 2.6.11-1.14\_FC3 kernel.  
>>>  
>>>HTH,  
>>>  
>>>Marc Schwartz  
>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>I have the current udev installed so it should be ok, right?  
>>  
>>Installed Packages  
>>Name : udev  
>>Arch : i386  
>>Version: 039  
>>Release: 10.FC3.7  
>>Size : 1.3 M  
>>Repo : installed  
>>Summary: A userspace implementation of devfs  
>>  
>>reference to nvidia on that page look like in relation to an older  
>>version. Thanks.  
>>  
>>  
>  
>Neal,

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>

>*One would think so. I made that change some time ago and don't recall*

>*which version I had at the time. I have:*

>

>*\$ rpm -q udev*

>*udev-039-10.FC3.7*

>

>*The changelog for the above shows:*

>

>*\$ rpm -q --changelog udev*

>*\* Tue Mar 08 2005 Harald Hoyer <harald@redhat.com> - 039-10.FC3.7*

>

>*- renamed dvb to dvb0*

>*- fixed #150533*

>*- set dri permissions to 0666*

>

>

>*which does not seem to fully address the issue referenced on the*

>*mentioned web page. #150533 is a scsi issue.*

>

>*I guess that I would try it and see what happens.*

>

>*Since you previously had the nVidia driver working, I presume that you*

>*had already made the requisite changes to xorg.conf, so that should not*

>*be an issue.*

>

>*One thing to check. Can you run X with the nVidia driver right after*

>*using the nVidia installer? If so, and the problem only occurs after a*

>*re-boot that reinforces the udev issue as the source of the problem.*

>

>*HTH,*

>

>*Marc*

>

>

>

>

>

>

Ok...I'm sure this won't make sense but its working now. Here is what I did.

It wasn't finding the nvidia.ko the only different in this one and the

770 kernel was the inside of /video/ there was a seperate /nvidia/ directory with the ko inside it. I made one and moved the ko file there.

Then restarted and the machine hung at the point the driver was to load.

I rebooted and I came up to a console login. I removed the driver and

then installed it there and now all is well. I really hate something

being fixed and not knowing why. Anyway, I'm glad its working. Thanks

for the help.

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fedora-list mailing list

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