

## Re: Repair of Win NT after Installation of Linux

**Source:** <http://linux.derkeiler.com/Newsgroups/alt.os.linux.suse/2004-08/0200.html>

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**From:** filesiteguy (*abuse\_at\_127.0.0.1*)

**Date:** 08/02/04

Date: Sun, 01 Aug 2004 16:44:37 -0700

On Mon, 02 Aug 2004 00:03:34 +0200, H.- J. Hoff  
<HjH02005@compuserve.de> graced us with:

>I installed the SUSE Linux 9.0 Evaluation CD after Windows NT 4.0.  
>Everything worked fine until I had a problem with my NT installation  
>and tried to repair Windows NT.

What was the original prob with NT?

What is your system?

>Thereafter, NT doesn't boot any more, giving error messages (DISK I/O  
>error: status = 00000001) of corrupted or missing files like  
>'..\system32\c\_1252.nls' and others.

IIRC, this is a media issue. Meaning you've either got (a) too large a boot drive for NT4 (less than SP6, which if you did a repair, you are on no service pack), or (b) some of your files are conflicting versions, which also relates to service packs.

>I was able to copy over some of those files from another NT  
>installation, but this doesn't work with the file  
>'system32\drivers\Ntfs.sys'.

Yeah, that's typical of a service pack issue. Tell me – did you put your OS on one partition and your data on another?

>I then did an installation of NT onto another system, with the same  
>media (from CD and over the network), so I can be sure that the  
>installation files are not corrupted.

Do this – load that system to the same service pack level as your corrupted system. Create a boot floppy (there are ways to do this even with NTFS, if you didn't use FAT as your boot partition file system – use google.)

>So I guess that there is a problem with the GRUB-Loader provided with  
>Suse Linux 9.0. Although I'd like to migrate to Linux completely, at  
>the moment I still really \*need\* a few of my NT applications.

alt.os.linux.suse: Re: Repair of Win NT after Installation of Linux

I hear you – I'm on NT 5 right now. I doubt there's a problem with the boot loader, though I'd suggest a look at how your system is configured.

HTH!!

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