

## Re: CHKDSK killed my OpenGL subsystem

**Source:**

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-12/18373.html>

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**From:** DaveL (*dave1027\_at\_comcast.net*)

**Date:** 12/28/04

Date: Tue, 28 Dec 2004 09:53:17 -0800

He'll screw around with a debugger but won't trust disk utilities?

DaveL

"Skybuck Flying" <nospam@hotmail.com> wrote in message  
news:cqrepa\$90h\$1@news4.zwoll1.ov.home.nl...

>

> "Spack" <news@worldofspack.co.uk> wrote in message

> news:33cr59F3ppfepU1@individual.net...

>> "Skybuck Flying" <nospam@hotmail.com> wrote in message

>> news:cqqr9\$3c\$1@news4.zwoll1.ov.home.nl...

>>> Today when I booted my computer checkdisk ran automatically, "fixed"

> some

>>> errors, and simply rebooted leaving me in a state of cluelessness.

>>> Apperently nvoglnt.dll is related to opengl which is now damaged.

>>

>> Sounds like it – nvoglnt sounds like nVidia OpenGL NT driver – and XP is

>> NT5.1.

>

> Yeah ;)

>

>>

>> No idea about the other files.

>>

>>> How do I restore my system ? Do I simply install the latest nvidia

> driver

>>> and hope for the best ?

>>

>> First run System File Checker, which will restore any missing or damaged

> XP

>> files. At the Run option in the Start menu type

>>

>> sfc /scannow

>>

>> and then press OK. Have your XP CD at hand.

>>

>>> Then reinstall your nVidia drivers. If you're lucky, that'll sort it all

> > *out. I wouldn't risk using a Restore Point for 2 reasons:*  
> >  
> > *1) Anything you installed since the last restore point will be lost*  
> >  
> > *2) If the restore point files were damaged, you could end making things*  
> > *worse.*  
>  
> *Well since only the opengl dll was damaged I was lucky and simply*  
**installed**  
> *the latest nvidia drivers and voila it s working again ;)*  
>  
> >  
> > > *How did this happen in the first place ? (I have been playing around*  
> *with*  
> > > *RTCW and a debugger which I shutdown multiple times but I dont think*  
> *that*  
> > > *was dangerous ? )*  
> >  
> > *Either turning the power off before cached updates have been written*  
**back**  
> *to*  
> > *the hard drive, or hard disk could be on the way out. Get the disk*  
> *utilities*  
> > *for the drive you have from the manufacturers web site and run a few*  
> *tests.*  
>  
> *Well power off and cache stuff I dont think so at least not for the dll...*  
> *why would anything write to the dll ? Except maybe defrag or repairing the*  
> *dll or something wacky.*  
>  
> *Harddisk could be getting old... though I hope not ;)*  
>  
> *No I dont trust the utilities... I dont wanna erase my harddisk ;)*  
>  
> >  
> > > *Is there anything that can be done to make chkdsk give more*  
**information**  
> > > *and*  
> > > *maybe ask me what I want it to do before it does it ?*  
> >  
> > *Normally chkdsk runs automatically on start up only when XP hasn't been*  
> *shut*  
> > *down normally. If you look at the text that comes up it does give you an*  
> > *option to skip the checking – if you do this, and XP boots up, you can*  
**run**  
> *a*  
> > *command prompt and type chkdsk to get it to run without fixing*  
**anything,**  
> *it*  
> > *will display what is wrong (you need to run chkdsk /f to tell it to*  
**fix**

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> > *any problems, and this will only be done on your system drive on reboot*  
> > *anyway).*  
>  
> *Well so far it's has not turn out bad... so I will simply let chkdsk*  
> *continue to run as it is...*  
>  
> *But at the next sign of trouble... I'm gonna disable it ;)*  
>  
> *I dont wanna run the risk of losing important files :D*  
>  
> *Though I do make backups... good reason to make another backup soon :)*  
>  
> *Bye,*  
> *Skybuck.*  
>  
>