

## XP filesystem corrupt – force chkdsk?

**Source:**

[http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security\\_admin/2003-03/3362.html](http://www.derkeiler.com/Newsgroups/microsoft.public.windowsxp.security_admin/2003-03/3362.html)

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Boot to XP cd and when it gives you choices type R for recovery console... then you can type help and get information on what all can be evoked – chkdsk is one. You should be able to type chkdsk and it should run.

>-----Original Message-----

>Hello,

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>I am not sure why (but I have a suspicion enabling suspend

>mode on it is the culperate), but my personal system

>crashed yesterday. At this point when I attempt to boot

>it, the machine bluescreens shortly after loading all

>drivers and shifting to the XP (Professional version, by

>the way...) startup screen. It tells me ntfs.sys is

>corrupt (joy) with a STOP 0x00000024 error, and I should

>disable any backup software or antivirus software and run

>chkdsk. Unfortunately, that is all it does, and nothing

>more. I have been searching in vain for a way to force it

>to run chkdsk when I can not get the blasted thing to boot

>any further than that. My most creative attempt so far has

>been to install XP on a seperate hard drive (without the

>original offender being connected to the system at all)

>and install the recovery console. Unfortunately, if I

>attempt to boot the new installation of XP (either

>normally, or into the recovery console) it gives up the

>ghost whenever it tries to access the second hard drive

>(now configured as a slave). This also happens if I

>attempt to repair the installation using the install CD,

>or launch the recovery console from the install CD.

>Basically right after I hit the "R" key, it dies

reporting

>the same ntfs.sys error. If I attempt a new install, it  
>dies in a slightly different manner, but will not

install

>on the drive as it is currently configured. Of course,  
>since I can not boot into the blasted thing I can not

get

>my product id so i have no way of submitting this to no-  
>charge support either (not being one to have written it  
>down, something which I will change in the future...).

One

>other thing, I ran the low level hardware diagnostics  
>provided by the HD manufacturer and they reported no  
error.

>

>The one fortunate thing of all this is I do have a fresh  
>backup. The backup software was not installed on this  
>machine, however, but run via a network share. Though it  
>was one of the possible culperates mentioned by the stop  
>error, it does not make sense to me that it could cause  
>this.

>

>So to recap, XP Professional died. Reports STOP  
0x00000024

>ntfs.sys corruption on startup. Can not boot into XP  
even

>on a seperate hard drive in the system, or into the  
>recovery console. Is there a way given all that, to  
force

>chkdsk, or do I simply have to low level format it and  
>start over? Thanks to anyone with info.

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