

## Re: Robocopy error since migration 2000 -> 2003

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.scripting/2006-12/msg00190.html>

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- *From:* "Leuchtflux" <[ephemeral.strobe@xxxxxxxxx](mailto:ephemeral.strobe@xxxxxxxxx)>
  - *Date:* 26 Dec 2006 07:42:30 -0800
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Pretty much standard problem with copying shares from the server that is still involved in working process. I suggest you use something that would automate copy process of locked files. We're stuck to Secure Copy by Scriptlogic (<http://www.scriptlogic.com/scy>). It automatically retries handling locked files with the periodicity our backup operator defines himself. From what I've seen, the process is well organized. Tool doesn't waste the time on brute retrying to copy what's locked by now. Instead it continues copying what it is unlocked and can be copied and returns back checking if the file that was skipped is currently released and can be copied now. Talking more on the specified task, it also recreates shares on destination. What's a nice addition, it creates process log at the end of job, so we can see what was done and when. You can check open file handles with Process Explorer (<http://www.microsoft.com/technet/sysinternals/utilities/ProcessExplorer.msp>) or with Unlocker (<http://ccollomb.free.fr/unlocker/>). Personally I prefer to do that remotely right from my workplace using Desktop Authority (<http://www.scriptlogic.com/da>) remote manager's function to view open files.

siciliano@xxxxxx wrote:

Hi folks

We want to MOVE the content of a shared folder to another folder. It has worked fine till we migrated from Windows 2000 Server (SP4) to 2003 R2.

We are receiving now this error message:

ERROR 32 (0x00000020) Deleting Source Directory  
The process cannot access the file because it is being used by another process.

Any idea?

Leonardo

Re: Robocopy error since migration 2000 -> 2003

ROBOCOPY :: Robust File Copy for Windows :: Version  
XP010

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Started : Fri Dec 22 15:44:56 2006

Source : d:\daten\transfer\  
Dest : d:\daten\transfer-old\transfer-1\

Files : \*.\*

Options : \*.\* /V /COPY:DAT /MOVE /R:1 /W:1

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0 d:\daten\transfer\  
\*EXTRA Dir -1 d:\daten\transfer-old\transfer-1\IT\  
2006/12/22 15:44:56 ERROR 32 (0x00000020) Deleting Source Directory  
d:\daten\transfer\  
The process cannot access the file because it is being used by another  
process.

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