

Re: w2k sp4 and sqlsp3a – server continually restarts

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.general/2004-08/2675.html>

From: Jerold Schulman (*Jerry_at_jsiinc.com*)

Date: 08/20/04

Date: Fri, 20 Aug 2004 09:37:02 -0400

On 20 Aug 2004 05:53:08 -0700, jake1100s@yahoo.com (Jake) wrote:

>I have w2ksp4 running sqlsp3a and the server is continually
>restarting. Looking at the memory dump file it lists the exception
>handler address, but I cannot link it directly to anything. Below is
>the event log. No other errors exist in the event log linking the
>problem to any device or program.
>
>Event Type: Information
>Event Source: Save Dump
>Event Category: None
>Event ID: 1001
>Date: 8/20/2004
>Time: 6:28:17 AM
>User: N/A
>Computer: SERVER1
>Description:
>The computer has rebooted from a bugcheck. The bugcheck was:
>0x00000050 (0xbec83c7c, 0x00000000, 0x80428b2e, 0x00000003). Microsoft
>Windows 2000 [v15.2195]. A dump was saved in: C:\WINNT\MEMORY.DMP.
>
>
>Event Type: Information
>Event Source: Save Dump
>Event Category: None
>Event ID: 1001
>Date: 8/20/2004
>Time: 4:23:18 AM
>User: N/A
>Computer: SERVER1
>Description:
>The computer has rebooted from a bugcheck. The bugcheck was:
>0x0000007f (0x00000008, 0x00000000, 0x00000000, 0x00000000). Microsoft
>Windows 2000 [v15.2195]. A dump was saved in: C:\WINNT\MEMORY.DMP.
>

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>Event Type: Information
>Event Source: Save Dump
>Event Category: None
>Event ID: 1001
>Date: 8/19/2004
>Time: 10:37:23 PM
>User: N/A
>Computer: SERVER1
>Description:
>The computer has rebooted from a bugcheck. The bugcheck was:
>0x000000d1 (0xffa9ffaf, 0x000000ff, 0x00000000, 0xffa9ffaf). Microsoft
>Windows 2000 [v15.2195]. A dump was saved in: C:\WINNT\MEMORY.DMP.

Querying the MS Knowledge Base for STOP and (0x00000050 or 0x0000007F or 0x000000D1), I find the following possibilities:

<http://support.microsoft.com?kbid=137539> "General Causes of STOP 0x0000007F Errors"
<http://support.microsoft.com?kbid=165418> "Before Installing a Windows NT Service Pack"
<http://support.microsoft.com?kbid=171003> "'Stop 0x50' Error Message While Installing Windows"
<http://support.microsoft.com?kbid=183169> "Possible Resolutions to STOP 0x0A0x01E and 0x50 Errors"
<http://support.microsoft.com?kbid=211241> "Problems with SoundBlaster Live and Windows 2000"
<http://support.microsoft.com?kbid=234744> "Problems with Third-Party APM Tools on a Dual-Boot Computer"
<http://support.microsoft.com?kbid=237424> "Error Message on a Blue Screen When Using Bookman Old Style Font"
<http://support.microsoft.com?kbid=243232> "Ki386VdmSegmentNotPresent Causes 'Stop 0x00000050' Error Message"
<http://support.microsoft.com?kbid=247421> "STOP 0x000000D1 in Ino_fldr.sys with Inoculan"
<http://support.microsoft.com?kbid=248740> "Upgrading to Windows NT 4.0 SP5 causes Stop 0x50 in DFS DosPathName.Length"
<http://support.microsoft.com?kbid=250975> "STOP Errors When Running MITAC 6133 Laptop on Battery Power"
<http://support.microsoft.com?kbid=252182> "Stop 0x0000007F When You Restart Your Computer with MCD Tape Changers"
<http://support.microsoft.com?kbid=252192> "'Stop 0x00000050' in Ntfs.sys Under Stress Accessing Freed FCB"
<http://support.microsoft.com?kbid=255594> "Stop 0xD1 in Tcpip.sys During Session Setup or in the Middle of a Data Stream"
<http://support.microsoft.com?kbid=259524> "List of Bugs Fixed in Windows 2000 Service Pack 1 [1 of 3]"
<http://support.microsoft.com?kbid=260956> "'Stop 0x000000D1' Error Message in Tcpip.sys"
<http://support.microsoft.com?kbid=261199> "STOP 0x50 in Usbhub.sys with Surprise Removal of Plug and Play USB Hub"
<http://support.microsoft.com?kbid=264045> "'Stop 0x0000007F

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Unexpected_kernel_mode_trap x08' After Installing Novell Client on Windows 2000 Professional"

<http://support.microsoft.com?kbid=266221> "Bugcheck 0x000000D1 Caused by Dlc.sys"

<http://support.microsoft.com?kbid=266762> "Error Message STOP 0x00000050 0xe2000000 0x00000000 0x00000000 0x00000002"

<http://support.microsoft.com?kbid=268474> "Error Message 'Stop 0x000000D1' When Using Shiva VPN Client"

<http://support.microsoft.com?kbid=269279> "The BLACKDRV.SYS file Causes the Stop Error Message 0X000000D1[0XBE70D600 0X00000000X000000000XBE92F13C]"

<http://support.microsoft.com?kbid=271739> "Error Message When You Install SP1 with Jungo Windriver 4.32"

<http://support.microsoft.com?kbid=275925> "Error Message 'Stop 0x0000007F' While Retrieving Data from the Clipboard"

<http://support.microsoft.com?kbid=276069> "'STOP 0x0000007F' on Windows 2000 with InoculateIT Enterprise Edition Installed"

<http://support.microsoft.com?kbid=276545> "Error Message Reports STOP 0x000000D1 in Serial.sys When Serial Device or Driver Verifier Is in Use"

<http://support.microsoft.com?kbid=278945> "'STOP 0xA' or 'STOP 0xD1' Error Messages Occur When You Attempt to Synchronize Exchange Server Mail"

<http://support.microsoft.com?kbid=280422> "Error Message in Services for Macintosh When Macintosh Volume Is Indexed"

<http://support.microsoft.com?kbid=281132> "'Stop 0x50 in Win32k.sys' Error Message"

<http://support.microsoft.com?kbid=281292> "'Stop 0x000000D1' Error Message in Ipnat.sys"

<http://support.microsoft.com?kbid=281546> "'Stop 0x00000050' Error Message During Copy from OS/2 Clients"

<http://support.microsoft.com?kbid=282271> "'Stop 0X000000D1' Message in Atmlane.sys"

<http://support.microsoft.com?kbid=282522> "List of Bugs Fixed in Windows 2000 Service Pack 2 [1 of 4]"

<http://support.microsoft.com?kbid=282525> "List of bugs fixed in Windows 2000 Service Pack 2 [3 of 4]"

<http://support.microsoft.com?kbid=282825> "STOP 0x000000D1 Error Message Appears on Clustered Server After You Move Resources Node to Node"

<http://support.microsoft.com?kbid=282870> "Stop 0x00000050 in Udfs.sys Viewing Files on DVD"

<http://support.microsoft.com?kbid=286260> "Stop 0x00000050 Error Message When Stopping and Restarting Drivers"

<http://support.microsoft.com?kbid=286372> "'STOP 0x000000D1' Error on Windows 2000 Datacenter"

<http://support.microsoft.com?kbid=288602> "Windows Setup Stops Responding with the VIA Apollo KX133 Chip Set"

<http://support.microsoft.com?kbid=290321> "'Stop 0x00000050' error message when you view files on a DVD"

<http://support.microsoft.com?kbid=291284> "'Stop 0x00000050' Error Message When USB Device Is Connected"

<http://support.microsoft.com?kbid=293077> "Error Message STOP 0x000000D1 DRIVER_IRQL_NOT_LESS_OR_EQUAL"

<http://support.microsoft.com?kbid=294442> "'Stop 0x000000D1' Error in Atmlane.sys"

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<http://support.microsoft.com?kbid=298193> "List of bugs fixed in Windows 2000 Service Pack 2 [4 of 4]"

<http://support.microsoft.com?kbid=299549> "Windows 2000 Post-SP2 Hotfixes Have Been Repackaged to Verify the Inclusion of Previous Fixes"

<http://support.microsoft.com?kbid=299689> "Stop 0x50 Error Message on a Blue Screen on a Computer That Is Running Services for Macintosh"

<http://support.microsoft.com?kbid=300460> "'Fatal System Error' Error Message When You Use IP-in-IP Tunnel"

<http://support.microsoft.com?kbid=302400> "STOP 0x000000D1 Error Message When You Run Compaq Teaming"

<http://support.microsoft.com?kbid=302827> "'Stop 0x00000050' Error Message When You Are Using a CD-ROM"

<http://support.microsoft.com?kbid=303268> "'STOP 0x0000007F' on Windows 2000 Using Veritas Netbackup with Open File Manager Software"

<http://support.microsoft.com?kbid=305499> "STOP 0x50 Error Occurs After You Install VERITAS Backup Exec 8.0 or 8.5 on an IBM Netfinity Server"

<http://support.microsoft.com?kbid=305547> "Support for Booting from a Storage Area Network [SAN]"

<http://support.microsoft.com?kbid=307030> "Stop 0x00000050 Error Message in the Wdmsys.sys File in Windows 2000"

<http://support.microsoft.com?kbid=309065> "'STOP 0x0000007F' Error Message with Intel LANdesk Management Suite on Multiprocessor Computer"

<http://support.microsoft.com?kbid=309660> "Ftdisk May Cause a 'STOP Error 0x000000D1' Error Message When You Shut Down Your Computer"

<http://support.microsoft.com?kbid=311975> "Stop 0x000000D1 Error When You Dial a 9 for an Outside Telephone Line to Connect to ISP"

<http://support.microsoft.com?kbid=315409> "How To Troubleshoot Shutdown Problems in Windows 2000"

<http://support.microsoft.com?kbid=315819> "STOP 0x50 Error Occurs in Mrxsmb.sys When the Digital Dashboard Is Loaded"

<http://support.microsoft.com?kbid=317153> "Stop 0x0000001e or Stop 0x00000050 Error in Navap.sys When You Use Norton AutoProtect Feature"

<http://support.microsoft.com?kbid=317214> "Terminal Server Unexpectedly Restarts or You Receive STOP Error 0x0000007F"

<http://support.microsoft.com?kbid=318867> "STOP 0x50 Error May Occur in Win32k.sys on a Terminal Server If You Try to Print a File"

<http://support.microsoft.com?kbid=318988> "Stop 0x000000B8 Error Occurs in a Windows 2000 Cluster"

<http://support.microsoft.com?kbid=319965> "Damaged Font Causes STOP 0x00000050 Error Message in the Win32k.sys File in Windows 2000"

<http://support.microsoft.com?kbid=320057> "A 'Stop 0x00000050' Error Message Occurs During an Upgrade from Windows NT 4.0 to Windows 2000"

<http://support.microsoft.com?kbid=323256> "Stop 0x50 Error Message When You Rename a Large Number of Files on Windows 2000"

<http://support.microsoft.com?kbid=326826> "Some Programs May Be Slow When Accessing Files on a Network Share"

<http://support.microsoft.com?kbid=329703> "'STOP' Error Messages in Qafilter.sys or Qsfilter.sys with Third-Party Quota Management Tool"

<http://support.microsoft.com?kbid=329772> "Stop Error Occurs When You Start the Computer for the First Time"

<http://support.microsoft.com?kbid=329876> "STOP Errors When Alteon Gigabit

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Network Adapter Is Installed"

<http://support.microsoft.com?kbid=329901> "You Cannot Start Windows After You Apply the Q316430 Patch"

<http://support.microsoft.com?kbid=331053> "'DRIVER_IRQL_NOT_LESS_OR_EQUAL' Error Message when You Dismount a Volume"

<http://support.microsoft.com?kbid=810159> "'PAGE_FAULT_IN_NONPAGED_AREA' Error Message When You Try to Switch Tasks by Using ALT+TAB"

<http://support.microsoft.com?kbid=810980> "'STOP 0x000000D1

IRQL_NOT_LESS_OR_EQUAL Kbdclass.sys' Error Message When You Try to Shut Down the Computer"

<http://support.microsoft.com?kbid=810982> "'STOP 0x00000050' Error Message in Sentinel.sys When You Start Your Computer"

<http://support.microsoft.com?kbid=811016> "Stop Error Message '0x00000050 Page_Fault_In_Nonpaged_Area' When You Use a PC Card"

<http://support.microsoft.com?kbid=811769> "STOP 0x00000050 in Error Message in Atmfd.dll When You Use Type 1 Fonts"

<http://support.microsoft.com?kbid=811775> "Stop 0x50 Error Occurs in SrvCompleteExecuteTransaction When You Use the XCOPY Command to Copy Files from an OS/2 File Share"

<http://support.microsoft.com?kbid=812484> "'DRIVER_IRQL_NOT_LESS_OR_EQUAL 3cisati.sys' Error Message When You Run Windows 2000 Setup"

<http://support.microsoft.com?kbid=814512> "'Stop 0x0000007F' Error Message When Windows NT 4.0 Computer Prints to Shared Windows 2000 Printer"

<http://support.microsoft.com?kbid=814789> "Windows Stops Responding with 'Stop Error 0x7F' Error Message"

<http://support.microsoft.com?kbid=816036> "Windows 2000 Crashes with a 'Stop 0x000000d1' Error Message"

<http://support.microsoft.com?kbid=816990> "FTDisk May Cause a 'STOP Error 0x000000D1' Error Message When You Shut Down Your Computer"

<http://support.microsoft.com?kbid=817367> "Stop Error 0x000000D1 When You Use Host Integration Server to Connect to a Mainframe Computer That Is Using the DLC Protocol"

<http://support.microsoft.com?kbid=817864> "Network Monitor Protocol Causes Stop Code 0xD1 When Closing Adapter"

<http://support.microsoft.com?kbid=822052> "How to troubleshoot 'Stop 0x0000007B' error messages in Windows 2000"

<http://support.microsoft.com?kbid=822789> "You receive a 'Stop 0x0000007F' error message or your computer unexpectedly restarts"

<http://support.microsoft.com?kbid=825673> "Stop Error 0x0000007f When You Shut Down Your HP NetServer LH3R That is Running Windows 2000 Server"

<http://support.microsoft.com?kbid=826502> "The server stops responding and you receive a 'Stop 0x000000d1' error message"

<http://support.microsoft.com?kbid=827188> "You Receive a 'STOP 0x7F' Error"

<http://support.microsoft.com?kbid=827953> "Computer Crashes and a Stop 0x50 Error Occurs When You Try to Print a Document"

<http://support.microsoft.com?kbid=828346> "'Stop 0x50' Error Message When You Try to Map the Win32k.sys File"

<http://support.microsoft.com?kbid=829120> "You Receive a 'Stop 0xD1' Error Message When You Try to Establish a TCP/IP Session"

<http://support.microsoft.com?kbid=831239> "'STOP 0x00000050 in ppbint.dll' error message when you open a document"

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<http://support.microsoft.com?kbid=831293> "'Stop' Error Message When Your Computer Tries to Access a Removable Disk Device"

<http://support.microsoft.com?kbid=831694> "You receive a 'STOP 0x000000D1' error message in Windows Server 2003 or in Windows 2000 Server"

<http://support.microsoft.com?kbid=833154> "You receive a 'stop 0x00000050 [page fault in nonpaged area]' error message when you reconnect to a terminal server that is now using a different color depth"

<http://support.microsoft.com?kbid=833993> "'Stop 0x1E' 'Stop 0x0a' or 'Stop 0x50' error message when IopReleaseFileObjectLock[] accesses a freed file object in Windows 2000"

<http://support.microsoft.com?kbid=834287> "Your Windows 2000–based computer randomly restarts or stops responding with a STOP 0x50 error"

<http://support.microsoft.com?kbid=835281> "You receive a 'STOP 0x0000007F' error message and your Windows 2000–based computer restarts"

<http://support.microsoft.com?kbid=835481> "Stop error '0x00000050' after you enter your Pointsec userID and password in Windows 2000"

<http://support.microsoft.com?kbid=837067> "You receive stop error 0x00000050 on your Windows 2000–based cluster computer when you move disk resources from one node to another or when a disk resource goes offline"

<http://support.microsoft.com?kbid=838804> "You receive a '0x0000007F' stop error on a Windows 2000–based computer"

<http://support.microsoft.com?kbid=839516> "You may receive stop error messages when you try to run Adaptec Easy CD Creator or Adaptec DirectCD on a Windows 2000–based computer"

<http://support.microsoft.com?kbid=839540> "Stop error 0x0000007f EXCEPTION_DOUBLE_FAULT occurs in Windows 2000 Server"

<http://support.microsoft.com?kbid=840890> "You receive a 'Stop 0x000000D1' error message on your Windows 2000–based computer"

<http://support.microsoft.com?kbid=841194> "You receive a 'Stop 0x000000D1' error message in the Netbt.sys driver on your Windows 2000–based computer"

<http://support.microsoft.com?kbid=842464> "You receive a 'Stop 0x000000D1' error message after you establish a VPN connection"

<http://support.microsoft.com?kbid=842465> "Stop 7F 0x00000008 [double–fault] error occurs because of a single–bit error in the ESP register"

<http://support.microsoft.com?kbid=843528> "Your Microsoft Windows 2000–based computer stops unexpectedly and you receive a STOP 0x00000050 error message"

<http://support.microsoft.com?kbid=867429> "A 'STOP 0x000000D1' error occurs when you log on to Windows 2000–based computer that is running Gateway Services for NetWare"

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