

Re: defragmentor error

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.perform_maintain/2004-06/4666.html

From: Carrie Garth (*PostInGroup_at_invalid.cxg*)

Date: 06/29/04

Date: Tue, 29 Jun 2004 15:15:20 -0500

| "nick" <anonymous@discussions.microsoft.com>
| wrote in message news:230d001c45dfa\$4cdc4e10\$a501280a@phx.gbl
| when i use disk fragmentor in windows xp professional, i
| get a microsoft management console error...it asks if i
| want to send a report to mircosoft. What should i do?

Maybe following the steps given in the following Google Groups archived newsgroup post (to reinstall and register the built-in defragmenter) would solve the problem.

Note that Laurence refers to the %SYSTEMROOT% folder as winnt and yours is most likely Windows. So instead of:

"go to the \winnt\inf directory"

read

"go to the \Windows\inf directory"

----- Begin Original Message -----

From: "Laurence Holbrook" email@LaurenceHolbrook.com.INVALID

Subject: Microsoft Management Console violation error -

Date: Thu, 24 Jul 2003 00:35:07 -0700

Message-ID: <0a9601c351b6\$1b441410\$a301280a@phx.gbl>

Newsgroups: microsoft.public.win2000.general

Google Link:

http://www.google.com/groups?&as_umsgid=0a9601c351b6%241b441410%24a301280a@phx.gbl

Thanks to some help from MS tech support, this is a solved issue -

With the help of ntregmon from www.systeminternals.com, there was QueryValue

HKLM\SOFTWARE\Microsoft\Dfrg\ResourceDllName
NOTFOUND error that occurred just before drwatson was invoked -

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Apparently the Compmgmt snap-in will not work if the built in defragmenter is not INSTALLED and working –

To install and register the built in defragmenter (who knows why it was never installed in the first place???),

go to the \winnt\inf directory and right click on dfrg.inf. Select install. Then run regsvr32 dfrgsnap.dll and regsvr32 dfrgui.dll

<SNIP>

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For more information about Regsvr32 see the following Microsoft Knowledge Base article:

KB249873 – Explanation of Regsvr32 Usage and Error Messages
<http://support.microsoft.com/default.aspx?Product=winxp&scid=kb:en-us:249873>

For more information about Regmon (AKA ntregmon):

Sysinternals Freeware – Utilities for Windows NT and Windows 2000 – Regmon
<http://www.sysinternals.com/ntw2k/source/regmon.shtml>

And if you cannot find the Windows\inf folder use Folder Options to configure Windows Explorer to "Display hidden files and folders". For more information search the Windows XP Professional Help and Support Center for the words in double-quotes and read the Full-text Search Match by that title.

And if the above does not solve the problem you may also want to repair the registry entries for the Defrag Snap-In. For more information refer to the following Google Groups archived newsgroup post:

----- Begin Original Message -----

From: "Carey Frisch [MVP]" <mrxp2004@nospamyahoo.com>

Subject: Re: Disk Defragmenter MMC Error (plus Administrator Only error) HELP!

Date: Sun, 27 Jun 2004 12:34:48 -0500

Newsgroups: microsoft.public.windowsxp.perform_maintain

Google Link:

http://www.google.com/groups?&as_umsgid=e2RmQ0GXEHA.1764@TK2MSFTNGP10.phx.gbl&

Visit http://www.kellys-korner-xp.com/xp_tweaks.htm and scroll down to Item No. 291 (Restore Defrag Snap-In).

[Courtesy of MS-MVP Kelly Theriot]

----- End Original Message -----

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And until the issue is resolved may be you could use the Defrag.exe command line utility to consolidate fragmented boot files, data files, and folders on local volumes. For more information see the following Microsoft Knowledge Base article:

KB283080 – Description of the New Command Line Defrag.exe Included with Windows XP

<http://support.microsoft.com/default.aspx?Product=winxp&scid=kb:en-us:283080>