

Re: Boot Defragment Enabled, Not Working

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-07/1599.html>

From: Ken (spampup_at_aol.com)

Date: 07/01/04

Date: Thu, 1 Jul 2004 12:18:16 -0700

Actually, the Registry shows that the optimization (defrag) did NOT occur in spite of the defrag being enabled, the error being that there are "missing registry entries".

Any ideas?

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

> Ken, if you look at what you posted Enable Reg_sz

Y means it's set

>to Y so you are doing Ok.

>"Ken" <spampup@aol.com> wrote in message

>news:2473101c45f9a\$a71af2e0\$a301280a@phx.gbl...

>> Hi, All,

>>

>> I believe I might have a problem with my eight month old

>> Dell 5150 laptop

>> (Pentium 4\HT,500 MB RAM, Win XP Home Ed.)

>>

>> The system basically works well, although it takes over

>> two minutes to boot up. There are no error messages,

etc.

>>

>> I've been surfing the 'net out of curiosity, and I have

>> found a number of web sites that suggest "tweaks" to

>> speed up boot time. (I HAVE NOT TRIED ANY OF THESE YET,

>> and I haven't made any changes to my Boot.ini or other

>> boot files, or my Registry!!)

>>

>> One of the tweaks suggested is to make sure the feature

>> is enabled that allows Win XP to do a Boot Defrag, by

>> checking the Registry for the key:

>>

>>

HKEY_LOCAL_MACHINE\Software\Microsoft\Dfrg\BootOptimizeFun

>> ction

>>
>> *and make sure the value for "Enable" is set to "Y"*
>>
>> *When I checked the appropriate Registry key on my
system
>> this is what I see:*
>>
>> *(Default) REG_SZ (value not set)*
>> *Enable REG_SZ Y*
>> *<no entry for TimeFileStamp>*
>> *LcnEndLocation REG_SZ <this is blank>*
>> *LcnStartLocation REG_SZ <this is blank>*
>> *OptimizeComplete REG_SZ No*
>> *OptimizeError REG_SZ missing registry
entries*
>>
>> *Does this mean that my machine has never succesfully
completed a Boot Defrag?*
>>
>> *Is ther anything I can do to find out what the "missing
>> registry entries" are, and how to either restore them
or
>> clear the registry keys so the system tries again to do
>> the defrag?*
>>
>> *Any suggestions will be greatly appreciated!!*
>>
>> *Thanks!*
>>
>> *Ken*
>
>
>
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