

Re: Bad Image Checksum comdlg32.dll

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.embedded/2004-07/0619.html>

From: TerryW (*prog_at_vbssys.com*)

Date: 07/09/04

Date: Fri, 09 Jul 2004 12:58:00 -0500

Thanks for the help...

This is the first time i have attempted to debug a box. I haven't downloaded symbols yet but I am getting a warning that states

WARNING: netbt overlaps ndisuiop
WARNING: netbt_fbb6e000 overlaps netbt

*** Fatal System Error: 0xc0000221
(0xE140C858,0x00000000,0x00000000,0x00000000)
Bad image checksum...

The BSOD is inconsistent, happening 50-75% of the time.

Any help or comments would be appreciated.

TIA

Terry

On Fri, 9 Jul 2004 15:49:47 +0200, "Slobodan Brcin \((eMVP)\)"
<sbrcin@ptt.yu> wrote:

><http://www.microsoft.com/whdc/devtools/debugging/default.aspx>

>

>Regards,

>Slobodan

>

>"TerryW" <prog@vbssys.com> wrote in message news:p08te011fd29i2osvdpttcikvsqg9el71a@4ax.com...

>> On Wed, 7 Jul 2004 19:34:26 -0700, "KM" <konstmor@nospam_yahoo.com>

>> wrote:

>>

>> The issue occurs both on cd or over network.

>>

>> I don't know how to use KD? (Kernal Debugger?)

>>

>> I see the problem with or without EWF

>>

>> Thanks for your response,

>>
>> *Could you tell me where I can find information on KD?*
>>
>> *TIA*
>>
>> *Terry*
>>
>> *>Terry,*
>> *>*
>> *>A couple of things which you may have already tried.*
>> *>*
>> *>Does the issue occur if you copy the new image files not over network? (e.g.*
>> *>over a CD).*
>> *>*
>> *>If the BSOD appears consistently, are you able to attach KD to the target to*
>> *>see what is going on while it crashes?*
>> *>*
>> *>Do you see BSODs if you disable EWF or remove it completely?*
>> *>Btw, how do you enable EWF? I suppose you do that after you deploy the*
>> *>image.*
>> *>*
>> *>My first thought was Q816654 but you mentioned you installed it already.*
>> *>*
>> *>KM*
>> *>*
>> *>> We have successfully built images before but this new release isn't*
>> *>> working so well. It regularly BSODs with bad image checksum on*
>> *>> various files comdlg32.dll other dlls... The two main differences*
>> *>> with the two builds is that the working one was deployed on a cd and*
>> *>> didn't include DotNet. The new one is deployed via the network and*
>> *>> contains DotNet. Both use ewf. If we are patient it will boot but I*
>> *>> would give it 50/50. If this is a problem with the operating system*
>> *>> XPE why doesn't it occur all of the time? If it is the hardware why*
>> *>> does it do it to all machines?*
>> *>>*
>> *>>*
>> *>> I have put autoChk, chkNTFS, chkDsk on the build since we have started*
>> *>> having problems but I don't think they are of any use with the ewf on*
>> *>> and they haven't seemed to help.*
>> *>>*
>> *>> To deploy via the net I use xcopy /e /g /h /k*
>> *>>*
>> *>> current service pack is 1*
>> *>> QFE Installed: Q811279_XPE_SP2_x86_ENU.exe ,*
>> *>> Q816654_XPE_SP2_x86_ENU.exe*
>> *>> Ntfs.sys is versioned 5.1.2600.1106*
>> *>>*
>> *>> Does anyone have any ideas?*
>> *>>*
>> *>> TIA*
>> *>> Terry*

microsoft.public.windowsxp.embedded: Re: Bad Image Checksum comdlg32.dll

>> >

>>

>