

Microsoft (R) Windows Debugger Version 10.0.19041.685 AMD64

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Loading Dump File [C:\Windows\Minidump\122920-7484-01.dmp]

Mini Kernel Dump File: Only registers and stack trace are available

***** Path validation summary *****

Response	Time (ms)	Location
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Deferred		https://msdl.microsoft.com/download/symbols
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Symbol search path is: <https://msdl.microsoft.com/download/symbols>

Executable search path is:

Windows 10 Kernel Version 19041 MP (6 procs) Free x64

Product: WinNt, suite: TerminalServer SingleUserTS

Built by: 19041.1.amd64fre.vb_release.191206-1406

Machine Name:

Kernel base = 0xfffff806`18c00000 PsLoadedModuleList = 0xfffff806`1982a3b0

Debug session time: Tue Dec 29 22:00:50.600 2020 (UTC + 1:00)

System Uptime: 0 days 0:01:31.416

Loading Kernel Symbols

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.....
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Loading User Symbols

Loading unloaded module list

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For analysis of this file, run !analyze -v

2: kd> !analyze -v

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*
*
*          Bugcheck Analysis
*
*
*****
```

MEMORY_MANAGEMENT (1a)

Any other values for parameter 1 must be individually examined.

Arguments:

Arg1: 0000000000041792, A corrupt PTE has been detected. Parameter 2 contains the address of the PTE. Parameters 3/4 contain the low/high parts of the PTE.

Arg2: fffff2bfff45cda0

Arg3: 0000000800000000

Arg4: 0000000000000000

Debugging Details:

KEY_VALUES_STRING: 1

Key : Analysis.CPU.Sec

Value: 2

Key : Analysis.DebugAnalysisProvider.CPP

Value: Create: 8007007e on MARCELA

Key : Analysis.DebugData

Value: CreateObject

Key : Analysis.DebugModel

Value: CreateObject

Key : Analysis.Elapsed.Sec

Value: 5

Key : Analysis.Memory.CommitPeak.Mb

Value: 96

Key : Analysis.System

Value: CreateObject

BUGCHECK_CODE: 1a

BUGCHECK_P1: 41792

BUGCHECK_P2: fffff2bfff45cda0

BUGCHECK_P3: 800000000

BUGCHECK_P4: 0

MEMORY_CORRUPTOR: ONE_BIT

BLACKBOXBSD: 1 (!blackboxbsd)

BLACKBOXNTFS: 1 (!blackboxntfs)

BLACKBOXWINLOGON: 1

CUSTOMER_CRASH_COUNT: 1

PROCESS_NAME: svchost.exe

STACK_TEXT:

ffff9988`6b43efc8 fffff806`18f4ccaa : 00000000`0000001a 00000000`00041792 fffff2bf`ff45cda0
00000008`00000000 : nt!KeBugCheckEx

ffff9988`6b43efd0 fffff806`18ee9526 : 00000000`00000000 00000000`00000004
00000000`00000015 fffff2bf`ff45cda0 : nt!MiDeleteVa+0x153a

ffff9988`6b43f0d0 fffff806`18ee963b : fffff2f9`00000000 fffffb20e`50c2c700 fffff9988`00000000
ffff9988`6b43f540 : nt!MiWalkPageTablesRecursively+0x776

ffff9988`6b43f170 fffff806`18ee963b : fffff2f9`7caffd0 fffffb20e`50c2c700 fffff9988`00000001
ffff9988`6b43f550 : nt!MiWalkPageTablesRecursively+0x88b

ffff9988`6b43f210 fffff806`18ee963b : fffff2f9`7caff000 fffffb20e`50c2c700 fffff9988`00000002
ffff9988`6b43f560 : nt!MiWalkPageTablesRecursively+0x88b

ffff9988`6b43f2b0 fffff806`18ed859b : fffffd04`725b6acb fffffb20e`50c2c700 fffff9988`00000003
ffff9988`6b43f570 : nt!MiWalkPageTablesRecursively+0x88b

ffff9988`6b43f350 fffff806`18f4b541 : fffff9988`6b43f4f0 fffffb20e`00000000 fffff2f9`00000002
ffffff`00000000 : nt!MiWalkPageTables+0x36b

ffff9988`6b43f450 fffff806`18f229a0 : 00000000`00000001 fffff9988`00000000 fffffb20e`50c2c550
ffffb20e`50657080 : nt!MiDeletePagablePteRange+0x4f1

ffff9988`6b43f760 fffff806`19304aa9 : fffffb20e`4e944e20 00000000`00000000 00000000`00000000
ffffb20e`00000000 : nt!MiDeleteVad+0x360

ffff9988`6b43f870 fffff806`19304882 : fffffb20e`50ea2460 00007ffe`8b9a0000 fffffb20e`50c2c080
00000000`00000000 : nt!MiUnmapVad+0x49

ffff9988`6b43f8a0 fffff806`193046f9 : fffffb20e`50657080 fffff806`19006bb5 00000000`00000000
00000000`00000000 : nt!MiUnmapViewOfSection+0x152

ffff9988`6b43f980 fffff806`19281f4c : fffffb20e`50657080 000002d8`d4c2c2f0 00000000`00000001
ffffb20e`50c2c080 : nt!NtUnmapViewOfSectionEx+0x99

ffff9988`6b43f9d0 fffff806`19006bb5 : fffffb20e`50657000 00000000`00000010 fffff9988`6b43fa80
ffffb20e`00000000 : nt!NtUnmapViewOfSection+0xc

ffff9988`6b43fa00 00007ffe`8f1ac2e4 : 00000000`00000000 00000000`00000000
00000000`00000000 00000000`00000000 : nt!KiSystemServiceCopyEnd+0x25

000000fa`4a2fec88 00000000`00000000 : 00000000`00000000 00000000`00000000
00000000`00000000 00000000`00000000 : 0x00007ffe`8f1ac2e4

SYMBOL_NAME: ONE_BIT

MODULE_NAME: hardware

IMAGE_NAME: memory_corruption

STACK_COMMAND: .thread ; .cxr ; kb

FAILURE_BUCKET_ID: MEMORY_CORRUPTION_ONE_BIT

OS_VERSION: 10.0.19041.1

BUILDLAB_STR: vb_release

OSPLATFORM_TYPE: x64

OSNAME: Windows 10

FAILURE_ID_HASH: {e3faf315-c3d0-81db-819a-6c43d23c63a7}

Followup: MachineOwner

2: kd> !vm hardware

Browse full module list

start	end	module name
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