

## Re: Question about workitem.

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*Source:*

<http://www.tech-archive.net/Archive/Development/microsoft.public.development.device.drivers/2008-09/msg00620.html>

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- *From:* May <May@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
  - *Date:* Tue, 30 Sep 2008 13:27:03 -0700
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Doron,  
Thanks.  
See inline:

"Doron Holan [MSFT]" wrote:

what is the sync level that you specify when creating your WDFDEVICE?

I set SynchronizationScope to WdfSynchronizationScopeNone. If I set to WdfSynchronizationScopeDevice, WdfWorkItemCreate will fail. Why?

Now I got blue screen, See following WinDBG message. The line in the source which point by debugger dose not cause the crash. I did make sure my work item call back function has returned before I en queue another one. The crash is always at the same place, at the call WdfRequestCompleteWithInformation

I couldn't figure out what is wrong?

Thanks,

May

```
*** Fatal System Error: 0x00000050  
(0x9ACAF003,0x00000001,0x9B9CFE4C,0x00000000)
```

Driver at fault:

```
*** CCADCCP.sys - Address 9B9CFE4C base at 9B9CD000, DateStamp 48e25064
```

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..
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```
Break instruction exception - code 80000003 (first chance)
```

A fatal system error has occurred.

Debugger entered on first try; Bugcheck callbacks have not been invoked.

A fatal system error has occurred.

Re: Question about workitem.

Connected to Windows Server 2008 6001 x86 compatible target, ptr64 FALSE

Loading Kernel Symbols

.....  
Loading User Symbols

Loading unloaded module list

.....  
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\*  
\* Bugcheck Analysis  
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Use !analyze -v to get detailed debugging information.

BugCheck 50, {9acaf003, 1, 9b9cfe4c, 0}

Probably caused by : CCADCCP.sys ( CCADCCP!CcpWorker+82c )

Followup: MachineOwner

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nt!RtlpBreakWithStatusInstruction:

819b566c cc int 3

0: kd> !analyze -v

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