

Whats the best way to sleep a thread?

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Hi all

I have an interesting situation: An Ndis driver creates a thread in MiniportInitialise. For now thwe thread does nothing else.

When the system goes to standby the thread does a KeWaitForSibngleObject on an event (which is never set) with a timeout of 10 seconds.

However, I have noticed different behaviour coming out of Hibernate while attatched to WinDbg.

Without the thread, the PC comes out of Hibernate attatched to the debugger.

With the thread, the PC comes out of Hibernate not attatched to the debugger.

I have also tried KeDelayExecutionThread() which gives exactly the same results.

So the question is, is there a way to halt a thread without affecting system functionality in this respect?

Thanks in advance.

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