

DRIVER_POWER_STATE_FAILURE question

Source:

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Hello

We're receiving a recurring Vista32 crash from a customer. WinDbg analyses the crash dump as follows:

DRIVER_POWER_STATE_FAILURE (9f)

A driver is causing an inconsistent power state.

Arguments:

Arg1: 00000003, A device object has been blocking an Irp for too long a time

Arg2: 85773700, Physical Device Object of the stack

Arg3: 8454c610, Functional Device Object of the stack

Arg4: 84931518, The blocked IRP

It's actually an IRP_MJ_POWER/IRP_MN_SET_POWER for D0 that gets stuck in the power manager.

Q: How long is too long? What is the time-out period that triggers this crash?

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