Brand New to Windbg - Need some basic answers Posted by Jim Flanagan - 27 Jun 2011 - 15:57

Hi.. Just joined and am very new to Windbg.. I have a simple need and that is to monitor the calls made from NTapm.sys into my system bios. I own a logic analyzer that runs off of Windows 2000 and was made back in '96 or so. My system uses the old APM instead of the ACPI method of power management. One thing that doesn't work correctly is automatic shutdown of the analyzer hardware whent the 'Shutdown' command is issued in Win 2000. This has bugged me for some time. I'm sure that my bios has some incompatibility with the NTapm.sys/HAL.dll calls and want to see if I can track it down.

Is this doable by using the Windbg debugger? I simply want to set breakpoints at the calls into the bios to trace the register settings, etc. Any help that could be offered would be appreciated.

thanks Jim

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