

Re: Port IO in old NT-style driver

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.kernel/2005-07/msg00237.htm>

- *From:* "Mark K Vallevand" <mark.vallevand@xxxxxxxxxx>
 - *Date:* Mon, 11 Jul 2005 10:12:08 -0500
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Its like some kind of rule for programming: Beat your head on a problem, ask for help, find the obvious answer.

Its a coding problem. It really works.

Times like this you feel really stooopid.

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Regards.

Mark K Vallevand Mark.Vallevand@xxxxxxxxxx

Beer is living proof that God loves us and wants us to be happy.
– Benjamin Franklin

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"Mark K Vallevand" <mark.vallevand@xxxxxxxxxx> wrote in message news:ePO6mh%23gFHA.4008@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

>I have an old NT-style driver that works fine. I need to make a change to
>add some port reads and writes, which were never done before. I'm not
>interested in changing this to a PnP driver. I just need to make a quick
>fix.

>

> I can't get the driver to read the IO ports. I even went back to the DDK,
> dug up the old portio program and borrowed its code. The IO ports are at
> 400-47f and the kernel debugger reads them fine. My driver always gets FF
> back from any IO port read. I changed to portio code to use the 16
> address decoding in the CM_RESOURCE_LIST. I changed it to use PCIBus, but
> then changed it back to Isa. Nothing works.

>

> Is there a simple way to read and write IO ports? I'll cheat and break
> all the driver rules. I just need to get this fixed and off my plate.

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Re: Port IO in old NT-style driver

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> Regards.
> Mark K Vallevand Mark.Vallevand@xxxxxxxxxxx
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• **References:**

- ◆ **Port IO in old NT-style driver**
◇ From: Mark K Vallevand

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