

Re: How to test my serial driver

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.embedded/2007-05/msg00054.html>

- *From:* "ShivShankar" <shivss@xxxxxxxxxxxxx>
 - *Date:* Tue, 8 May 2007 09:59:21 -0700
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Depending on the platform you can disable the debug serial port in your bootloader configuration .

"kracks" <kirthikaiitm@xxxxxxxxx> wrote in message
<news:1178637234.057882.133820@xx>

On May 7, 9:43 pm, "Blake" <blake29.ch...@xxxxxxxxx> wrote:

Hi Kracks,

Sometimes OAL will initialize a serial port to be a debug port for printing debug messages whether there is a serial port driver or not. So the debug messages can be shown without any serial port driver. If you want to load a serial port driver to replace the debug port, you should disable this debug port or change the debug port into another serial port.

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I hope it is useful ^_^

Best Regards,

Blake Chang

"kracks" <kirthikai...@xxxxxxxxx> wrote in message

<news:1178517071.971346.42280@xx>

Hi,

I am working in wince5.0. I am bit new to device driver development.

I have created serial driver.

Root is (wince500/platform/src/drivers/serial) and I compiled

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from
pbworkspace\openworkspace\ open release
directory\sysgen\build -c
and i got ser2440.dll
ser2440.dll i added in project.bib file as well as in
platform.bib,
project.reg.
With and without ser2440.dll(created by me) i am getting
debug
messages when i loadmyOS to target board.
I hv a doubt that if i didn't includemyserialdriver(ie. PDD)
while
building OS i should not get debug messages once i load OS
to target
device.

I also gave BSP_NOPCMCI and BSP_NOPCCARD also
as environment
variables.
Even though i am getting debug messages.
I don't know how i am getting without PDDserialdriver.
Whether MDD presents in platform builder itself gives
debug messages
or anyother thing.

I am confused. Help me regarding this issue.
How to checkmyserialdriver?

Regards,
Kirthika- Hide quoted text -

- Show quoted text -

Hello sir,
How to disable my debug port?
I referred to other queries..
But i couldn't do it sir.
Kindly help me.

Regards
Kirthika

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