

Re: How to use Visual Studio 2005 debugger when I boot from Compac

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.embedded/2007-01/msg00214.html>

- *From:* "Henrik Viklund" <henrik.viklund@xxxxxxxxxx>
 - *Date:* 22 Jan 2007 01:22:49 -0800
-

Hmm, the settings seem OK to me. Just to be absolutely double sure, you have ethernet connectivity on the device when running from CF (you can ping etc.)? The reason I ask is because when KITL is enabled the device uses KITL to tunnel ethernet frames. When disabling KITL you need to enable a "user mode" ethernet driver or you won't have any ethernet connectivity.

Henrik Viklund
<http://www.addlogic.se>

Don skrev:

Hi Henrik,

The image is a little different. All the options under Platform/setting/Build Options are unchecked in Platfrom builder which is what I understand is necessary from the documentation in order to build an OS which will boot from flash. The image I boot from platfrom builder has the second,third,fifth sixth, and seventh options checked in Platform/settings/Build Options.

--
Don

"Henrik Viklund" wrote:

OK. I was going to ask you to confirm you have a fully working network connection up and running when you boot from flash, but since you say you run the remote process viewer I guess you have, right?

Is the CF image any different from the image you load from PB (debug/retail, other components etc.).

Henrik Viklund

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<http://www.addlogic.se>

Don skrev:

Hi Henrik

I am pretty sure that the versions of CMAccep.exe and ConmanClient2.exe are a match to the x86 processor architecture. Since these files run if I load my OS image over ethernet. They just don't seem to work when I boot my image from a Compact Flash and run them from the command prompt.

—
Don

"Henrik Viklund" wrote:

First of all, make sure the versions of CMAccept.exe and ConmanClient2.exe you have in your shared directory actually match your processor architecture (x86?). Also, make sure your image include all OS dependencies for .net cf 2, and finally, conmanclient2 should be up and running before you launch cmaccept.

Henrik Viklund
<http://www.addlogic.se>

Don skrev:

Hi Chris,

Basically I just click on those exes that I have in my shared directory using Windows Explorer on my Window CE 5.0 device. Or I type the name or the executable at the command prompt. I use Platform Builders Remote process viewer and the exes are not showing up as processes.

Re: How to use Visual Studio 2005 debugger when I boot from Compac

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Don

"<tacke/>" wrote:

Define
"won't run"

--
Chris Tacke
OpenNETCF
Consulting
Managed
Code in the
Embedded
World
www.opennetcf.com
--

"Don"
<Don@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in
message
news:02E143F7-1F07-490B-B3E6-BC4A513315BC@xxxxxxxxxxx

Hi

I
have
a
Mini
ITX
mother
board
that
I
am
using
to
boot
Windows
CE
5.0
from
a
compact

Re: How to use Visual Studio 2005 debugger when I boot from Compac

flash.
I
would
like
to
use
Visual
Studio
2005
debugger.
When
I
try
and
run
CMAccept.exe
and
ConmanClient2.exe
they
won't
run.
Is
there
a
reason
for
this
or
another
way
without
having
to
use
Platform
Builder
to
load
the
operating
system?
Anyones
help
here
would
be
greatly
appreciated.
--
Don

Re: How to use Visual Studio 2005 debugger when I boot from Compac

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Don