

## Re: Trying to build HelloWorld executable

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*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.embedded/2006-12/msg00246.html>

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- *From:* çèß <kerenk@xxxxxxxxxxxx>
  - *Date:* Mon, 18 Dec 2006 21:54:02 -0800
- 

Thank you for the clarification.

But I still do not understand step 6 of tutorial "Creating a Custom Component" :

"Step 6: Explore the Run-Time Image

After building your run-time image, you view the files and folders that were created for your run-time image during the build process. You can explore the run-time image, reviewing the basic directory structure and where the HelloWorld.exe application is located.

Use Windows Explorer to browse to the Tutorial\HelloBuild folder.

You can see that the following files and folders have been created in the folder:

Documents and Settings folder

Program Files folder

WINDOWS folder

Boot.ini

NTDETECT.COM

Ntldr

WERUNTIME.INI

HelloWorld.exe is located in the Documents and Settings\Default

User\Desktop\SAMPLES\TUTORIAL directory.

HelloWorld.sld and HelloWorld.slx have been stored in the Tutorial folder located in your root folder. "

I do not find HelloWorld.exe located in Documents and Settings\Default User\Desktop\SAMPLES\TUTORIAL directory. ?????

What is the different between the 2 tutorial :

1. Building and Deploying a Run-Time Image
2. Creating a Custom Component

The executable that is added to the image?

Thank you,  
KK

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Re: Trying to build HelloWorld executable

çèß

"KM" wrote:

Keren,

New executable? I don't think so. The HelloWorld.exe mentioned in the step 6 is the one you copied at the step1 from CD.

XPe Tools is not something similar to Visual Studio (although my hope is that XPe team will eventually move to use VS2005/VS200x IDE). You don't build executables there, you build an OS.

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Regards,  
KM

"???" <kerenk@xxxxxxxxxxxx> wrote in message  
[news:614821FD-8F88-4B75-97CE-82086C149273@xxxxxxxxxxxxxxxxxxxx](mailto:news:614821FD-8F88-4B75-97CE-82086C149273@xxxxxxxxxxxxxxxxxxxx)

I do mean this tutorial. I did copy the HelloWorld.exe from Disk 1, but after building I gess I should get a new executable, which located in :  
"C:\Tutorial\HelloBuild\Documents Settings\Default User\Desktop\SAMPLES\TUTORIAL" ????

Keren

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???

"KM" wrote:

This one, I suppose:  
<http://msdn2.microsoft.com/en-us/library/ms940157.aspx>  
(FP2007 tutorials)

Keren, you have probably missed step # 1, item #2:  
<http://msdn2.microsoft.com/en-us/library/ms940137.aspx>  
"From the Windows XP Embedded CD-ROM, Disk 1, copy the HelloWorld.exe file from the Samples\Tutorial directory to the HelloWorld\_Component directory. "

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Regards,

Re: Trying to build HelloWorld executable

KM

"Sean Liming (eMVP)" <sean\_liming@xxxxxxxxxxxx>  
wrote in message  
[news:u8Gd5g6HHHA.5104@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:u8Gd5g6HHHA.5104@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Which tutorial are you asking about?

Regards,

Sean Liming  
www.sjjmicro.com / www.seanliming.com  
XP Embedded Book Author – XP  
Embedded Advanced, XP Embedded  
SupplementalToolkit

"???" <kerenk@xxxxxxxxxxxx> wrote in  
message  
[news:4777D756-2D90-4809-9022-3307841FE374@xxxxxxxxxxxxxxxxxxxx](mailto:news:4777D756-2D90-4809-9022-3307841FE374@xxxxxxxxxxxxxxxxxxxx)

I have a problem in the  
Tutorial :Creating a custom  
Component,  
step 6:Explore the  
Run-Time Image.  
"After building your  
run-time image, you view  
the files and folders that  
were created for your  
run-time image during the  
build process. You can  
explore the run-time image,  
reviewing the basic  
directory structure and  
where  
the HelloWorld.exe  
application is located.

Use Windows Explorer to  
browse to the  
Tutorial\HelloBuild folder.  
You can see that the  
following files and folders  
have been created in the  
folder:

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Documents and Settings  
folder  
Program Files folder  
WINDOWS folder  
Boot.ini  
NTDETECT.COM  
Ntldr  
WERUNTIME.INI  
HelloWorld.exe is located in  
the Documents and  
Settings\Default  
User\Desktop\SAMPLES\TUTORIAL  
directory.  
HelloWorld.sld and  
HelloWorld.slx have been  
stored in the Tutorial folder  
located in your root folder".

I do NOT find  
HelloWorld.exe located in  
C:\Tutorial\HelloBuild\Documents  
and  
Settings\Default  
User\Desktop\SAMPLES\TUTORIAL  
directory.

Actually I do NOT find  
Desktop\SAMPLES\TUTORIAL  
directory in  
C:\Tutorial\HelloBuild\Documents  
and Settings\Default User,  
and

I do NOT find  
HelloWorld.exe that was  
created from the build.(only  
in  
C:\HelloWorld\_Component,  
but this is the original  
executable, which I brought  
from the XP embedded disk  
1).

Thank you  
Keren

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