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Subject: Custom build steps includes

Posted by [kretol](#) on Sat, 15 Jan 2011 07:44:58 GMT

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Hi,

Is there a way to add includes to custom build step ?

I have:

cnvtpipl.exe "\$ (DIR) \ \$ (TITLE).r" "\$ (DIR) \ \$ (TITLE).pipl" -

which "almost" works, but cnvtpipl.exe can't find header files

included in .r file.

All the required directories are specified in build method, unfortunately cnvtpipl.exe doesn't "see" them.

Any help would be greatly appreciated!

Wiktor

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Subject: Re: Custom build steps includes

Posted by [fudadmin](#) on Tue, 18 Jan 2011 04:18:13 GMT

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kretol wrote on Sat, 15 January 2011 07:44Hi,

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Wiktor

Are you trying to run this

cnvtpipl.exe "\$ (DIR) \ \$ (TITLE).r" "\$ (DIR) \ \$ (TITLE).pipl" from inside U++ TheIDE macros or how?

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Subject: Re: Custom build steps includes

Posted by [mirek](#) on Tue, 18 Jan 2011 04:29:27 GMT

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I believe that what you need is (surprisingly

\$ (INCLUDE)

which should contain include paths...

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Subject: Re: Custom build steps includes  
Posted by [mirek](#) on Tue, 18 Jan 2011 04:30:15 GMT  
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fudadmin wrote on Mon, 17 January 2011 23:18  
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Project/Custom build steps

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Subject: Re: Custom build steps includes  
Posted by [fudadmin](#) on Tue, 18 Jan 2011 11:11:21 GMT  
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mirek wrote on Tue, 18 January 2011 04:30fudadmin wrote on Mon, 17 January 2011 23:18  
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cnvtpipl.exe "\$(DIR)\\$(TITLE).r" "\$(DIR)\\$(TITLE).pipl" from inside U++ TheIDE macros or how?

Project/Custom build steps

I Just wanted to draw someone's attention yesterday late night. Btw, I haven't been using theide for 2 months or so...

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Subject: Re: Custom build steps includes  
Posted by [kretol](#) on Tue, 18 Jan 2011 17:33:21 GMT  
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Thanks for the help!  
Telling true it's a bit more complicated than I thought  
A command line is (sample):

```
cl /IPath /IPath /EP /DWIN32=1 /Tc"$(InputPath)" > "$(IntDir)\$(InputName).rr" cnvtpipl.exe  
"$(IntDir)\$(InputName).rr" "$(IntDir)\$(InputName).pipl"
```

so .r file is precompiled with cl, result from stdout is saved to temp .rr file then .rr is processed with cnvtpipl.exe

The step is required to build scriptable plugin for Photoshop.

Is there a way to just call/exec the "line" ?

Wiktor

