
Subject: Build method cleanup

Posted by [zsolt](#) on Sun, 25 Mar 2007 00:25:33 GMT

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Corrently, I'm trying to build upp apps to different WINCE platforms, but Build methods window is not allowing me, what I want to do.

The problems are:

Diferent builders are hardcoded into TheIDE

User can not see, what different bulders do

User can not change compile and link commands and their options

I would suggest some changes in that:

In the Build methods window there should be a compiler and a linker edit box.

On changing builder, it should be filled with default values (currently hardcoded values should be useful as default values).

These edit boxes would allow inserting environment variables (e.g. \${VARIABLE}) and output of external commands (e.g. `command`) (in a later implementation).

User could change these values.

TheIDE would save these values into the corresponding .bm file.

When building, TheIDE would use these compiler and linker values instead of current hardcoded ones.

Any idea or comments?

Subject: Re: Build method cleanup

Posted by [mirek](#) on Sun, 25 Mar 2007 08:38:29 GMT

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Well, but it would not be able to solve much. Creating commandlines is too specific for both toolchains, that is why it is hardcoded.

Please, see ide/Builders for details...

BTW, perhaps you can use "SCRIPT" builder?

Mirek

Subject: Re: Build method cleanup

Posted by [zsolt](#) on Sun, 25 Mar 2007 10:20:28 GMT

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luzr wrote on Sun, 25 March 2007 10:38Please, see ide/Builders for details...

BTW, perhaps you can use "SCRIPT" builder?

Mirek

Thanks, this sounds good

I have checked ide/Builders, but it is not very easy to find out, how could I use a "SCRIPT" builder.
Could you write some simple example here to see how to use it?

Subject: Re: Build method cleanup
Posted by [zsolt](#) on Mon, 26 Mar 2007 16:42:35 GMT
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Could you upload an example .bsc (build script) file here?

Subject: Re: Build method cleanup
Posted by [mirek](#) on Mon, 26 Mar 2007 18:02:31 GMT
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zsolt wrote on Mon, 26 March 2007 12:42: Could you upload an example .bsc (build script) file here?

I have contacted Tom (yesterday), he surely has some...

Mirek

Subject: Re: Build method cleanup
Posted by [zsolt](#) on Mon, 26 Mar 2007 18:35:20 GMT
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Thanks in advance
