Subject: how to start TopWindow without GUI_APP_MAIN from other apps? [NEEDS IMPLEMENTATION...]

Posted by fudadmin on Sat, 18 Mar 2006 07:52:58 GMT

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how to start TopWindow without GUI_APP_MAIN from other apps?

Subject: Re: how to start TopWindow without GUI_APP_MAIN from other apps? Posted by mirek on Sat, 18 Mar 2006 07:56:43 GMT

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fudadmin wrote on Sat, 18 March 2006 02:52how to start TopWindow without GUI_APP_MAIN from other apps?

Could you be more specific?

Is it about mixing U++ as "sublibrary" of application written using other framework?

Mirek

Subject: Re: how to start TopWindow without GUI_APP_MAIN from other apps? Posted by fudadmin on Sat, 18 Mar 2006 08:00:31 GMT View Forum Message <> Reply to Message

luzr wrote on Sat, 18 March 2006 07:56fudadmin wrote on Sat, 18 March 2006 02:52how to start TopWindow without GUI_APP_MAIN from other apps?

Could you be more specific?

Is it about mixing U++ as "sublibrary" of application written using other framework?

Mirek

something like that... . Would it be enough to re-write that macro?

Subject: Re: how to start TopWindow without GUI_APP_MAIN from other apps? Posted by mirek on Sat, 18 Mar 2006 10:36:26 GMT

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fudadmin wrote on Sat, 18 March 2006 03:00luzr wrote on Sat, 18 March 2006 07:56fudadmin wrote on Sat, 18 March 2006 02:52how to start TopWindow without GUI_APP_MAIN from other apps?

Could you be more specific?

Is it about mixing U++ as "sublibrary" of application written using other framework?

Mirek

something like that... . Would it be enough to re-write that macro?

Yes.

In fact, those admittedly ugly macros serve two purposes:

- they hide main (Linux) vs. WinMain (Win) diferences
- they call some initialization and deinitialization code

BTW, alternatively, if your "main framework" is not using something similar (e.g. MFC does, it should be relatively harmless to use macros even in such framework...

Mirek

Subject: Re: how to start TopWindow without GUI_APP_MAIN from other apps? Posted by dr_jumba on Mon, 31 Jul 2006 21:56:41 GMT View Forum Message <> Reply to Message

fudadmin wrote on Sat, 18 March 2006 10:00Would it be enough to re-write that macro? I guess yes.

I have tried to load upp code compiled as a shared library to another app.

I have rewritten GUI_APP_MAIN in 2 parts:

1st is the inititialize code before the call of GuiMainFn_();

2nd is the uninitialize code after GuiMainFn_();