Subject: Re: More GLCtrl Posted by mirek on Mon, 20 Oct 2008 18:51:44 GMT View Forum Message <> Reply to Message

mdelfede wrote on Mon, 20 October 2008 08:26luzr wrote on Sun, 19 October 2008 18:20l believe all should be fix now.

Note: DHCtrl was never intended to have children... Therefore, rather than rewriting half of CtrlCore, I have solved the issue by restructruing GLCtrl - it has now DHCtrl as child (and derives from ParentCtrl).

Thanks for hint and a quality testcase - I have put it to upptst for further use

Mirek

Eh, do you remember when some monthes ago I told you CtrlCore would need some strong refactoring ?

Writing Linux GLCtrl was a nightmare because of the impossibility of having childs of windowed controls.

IMO you do not really appreciate nightmares if it would actually be directly possible....

Quote:

But I agree with you, it would be a *big* effort to clean up CtrlCore classes.

IMO, worst thing is that it would be *wrong* effort.

Most of complication in CtrlCore are caused by necessary "impedance mismatch" between U++ and underlaying host system API. "clean up" would most likely produced code that is nice, but does not work. Making it work would then bring us to the current status again...

Mirek

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