## U++ - Bug #1429

# GTK Backend wrong placment of system "X" button when window is not resizable (KDE 5)

04/24/2016 09:13 PM - Zbigniew Rebacz

Status:	Approved	Start date:	04/24/2016
Priority:	Normal	Due date:	
Assignee:	Zbigniew Rebacz	% Done:	0%
Category:	CtrlCore	Estimated time:	0.00 hour
Target version:	Release 2017.2	Spent time:	0.00 hour

#### Description

I was playing a little bit with KDE 5 and it seems that it wrongly place system close button "X" when window is not re-sizable. It can be spotted on Bombs example and several TheIDE window. After moving window the "X" is located on normal position. More details in attached screen shot.

On X11 backend everything seems ok.

This bug is quite annoying:(

#### History

### #1 - 04/24/2016 09:14 PM - Zbigniew Rebacz

- File Screenshot\_20160424\_211404.png added

#### #2 - 04/24/2016 09:15 PM - Zbigniew Rebacz

- Description updated

## #3 - 10/14/2016 01:43 PM - Zbigniew Rebacz

- Priority changed from Normal to Low
- Target version deleted (Release 2017.1)

I think this is KDE problem not ours.

#### #4 - 04/17/2017 05:56 PM - Zbigniew Rebacz

- File PositionOfXButtonFixOnKde.diff added
- Status changed from New to Patch ready
- Assignee set to Miroslav Fidler
- Priority changed from Low to Normal
- Target version set to Release 2017.2

The problem is easy - all we need to to is synchronize size hints before mapping window in the operating system.

Annoying issue;)

### #5 - 04/17/2017 05:57 PM - Zbigniew Rebacz

I have got one question - do we need also to synchronized GDK\_WINDOW\_TYPE\_HINT\_UTILITY - in what cases we used this kind of window?

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# #6 - 04/23/2017 12:55 AM - Zbigniew Rebacz

- Status changed from Patch ready to Approved
- Assignee changed from Miroslav Fidler to Zbigniew Rebacz

# Files

Screenshot_20160424_210954.png	9.11 KB	04/24/2016	Zbigniew Rebacz
Screenshot_20160424_211404.png	9.1 KB	04/24/2016	Zbigniew Rebacz
PositionOfXButtonFixOnKde.diff	1.39 KB	04/17/2017	Zbigniew Rebacz

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