Subject: Debugger freezes Posted by slashupp on Sun, 17 Jul 2016 11:19:46 GMT View Forum Message <> Reply to Message

## Linux

I'm trying to debug within a Paint() routine: the Debugger stops on the breakpoint and then everything stops/freezes.

I have to Ctrk-Alt-F2 into a CLI-session to kill the debugged app.

I found the messages about \_DBG\_Ungrab() but cannot access it - not defined in any header, nor does declaring it 'extern' work.

Any advice?

Subject: Re: Debugger freezes Posted by slashupp on Sun, 17 Jul 2016 11:55:47 GMT View Forum Message <> Reply to Message

I've drilled deeper and found

gdk\_pointer\_ungrab(CurrentTime); in Ctrl::PanicMsgBox()

I then did: #include <gdk/gdk.h> and in my Paint()-routine added gdk\_pointer\_ungrab(CurrentTime); just before the breakpoint position.

This works and I can now debug.

Is this the right way of doing it?

Subject: Re: Debugger freezes Posted by mirek on Sun, 31 Jul 2016 11:39:17 GMT View Forum Message <> Reply to Message

Seriously, in X11, debugging is sometimes unreliable risky bussines. More that often, to debug GUI, it is better to use DLOGs, especially in Paint.

Mirek