Subject: theide does not link since r1728 with GCC 4.4
Posted by chickenk on Wed, 09 Dec 2009 11:54:39 GMT

Hi Mirek,

the revision r1728 adds calls to the Csizeinit() static member function to X11App.cpp and Win32Wnd.cpp. Csizeinit() was previously used only in Ctrl.cpp but with these new calls, GCC 4.4.1 (on Ubuntu) refuses to link:

_out/CtrlCore/GCCMK-Gcc-Gui-Linux-Posix-Shared/CtrlCore.a(X11App.o): In function `Upp::Ctrl::InitX11(char const*)':
X11App.cpp:(.text._ZN3Upp4Ctrl7InitX11EPKc+0x1ca): undefined reference to `Upp::Ctrl::Csizeinit()'

I understand the need of the static keyword so that you don't need to instanciate a Ctrl object, so I am not sure what the solution is...

What do you think ?