Subject: Re: GLCtrl in GTK

Posted by ptkacz on Wed, 28 Nov 2018 04:43:47 GMT

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Hi Mirek,

I downloaded and built upp-x11-src-12584. Looks like there's an issue with U++ & OpenGL, since when I build and run the "GLDrawDemo" from the U++ "reference" section, nothing renders.

The first issue that I ran into was the following, "ld: cannot find -libgtkglext-x11-1.0". Once addressed, I rebuilt and attempted to run the "GLDrawDemo" without luck.

Attached will be a tar.gz file consisting of three screen shots as follows:

- 1. What one gets when one builds the app and runs the demo. The application frame renders blank!
- 2. Making some adjustments so as not to make use of GTK, which I was doing previously, specified in U++ issue 1481.
- 3. Rebuilding and running the demo with GUI.NOGTK specified. The background gets rendered beneath the GL Window.

Unlike before, (msg 48505) no heap errors were encountered when running the U++ demo! Unfortunately, the fix (issue 1481) targeted for the next major release of U++ (2018.2) no longer can be applied since, "hasdhctrl" is no longer defined.

Peter

File Attachments

1) GLScreenShots.tar.gz, downloaded 347 times