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Subject: U++ heap Leak errors on Linux (Kubuntu)  
Posted by [Oblivion](#) on Tue, 26 Feb 2008 23:49:44 GMT  
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Hi,

I have a question: I have installed U++ .deb package and compiled the sources, but whenever I close the U++ applications (any application), I get "heap leak" errors on Kubuntu (with dynamic linked libs only - static linking does not work at all, it gives errors). However, I've managed to prevent the "heap leaks" by adding the NOGTK keyword to the build methods. But in that case, the U++ applications return to the classic skin and does not adapt themselves to the system visual styles (even if the desktop is KDE, not Gnome).

Also, I tested the MALLOC keyword combination too, but it didn't compile either.

Here is a sample. When I try to compile an app with DEBUG + static linking or any release mode + static linking, I get the below errors:

```
----- CtrlLib ( GUI GCC DEBUG BLITZ LINUX ) (1 / 9)
----- CtrlCore ( GUI GCC DEBUG BLITZ LINUX ) (2 / 9)
----- RichText ( GUI GCC DEBUG BLITZ LINUX ) (3 / 9)
----- PdfDraw ( GUI GCC DEBUG BLITZ LINUX ) (4 / 9)
----- Draw ( GUI GCC DEBUG BLITZ LINUX ) (5 / 9)
----- plugin/bmp ( GUI GCC DEBUG BLITZ LINUX ) (6 / 9)
----- Core ( GUI GCC DEBUG BLITZ LINUX ) (7 / 9)
----- plugin\png ( GUI GCC DEBUG BLITZ LINUX ) (8 / 9)
----- HelloWorld ( GUI MAIN GCC DEBUG BLITZ LINUX ) (9 / 9)
```

Linking...

```
/home/maldoror/upp/out/Core/GCC.Debug.Gui/$blitz.o: In function `CheckDII__(char const*, char const* const*, Upp::Vector<void*>&)':
```

```
$blitz.cpp:(.text+0x21021): warning: Using 'dlopen' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
```

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libglib-2.0.a(gutils.o): In function `g_get_any_init_do': (.text+0x1472): warning: Using 'getpwuid' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
```

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libglib-2.0.a(gutils.o): In function `g_get_any_init_do': (.text+0x1465): warning: Using 'setpwent' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
```

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libglib-2.0.a(gutils.o): In function `g_get_any_init_do': (.text+0x147a): warning: Using 'endpwent' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
```

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libX11.a(GetDflt.o): In function `GetHomeDir': /build/buildd/libx11-1.1.1/obj-i486-linux-gnu/src/../../src/GetDflt.c:133: warning: Using 'getpwnam_r' in statically linked applications requires at runtime the shared libraries from the glibc version used for linking
```

```
/build/buildd/libx11-1.1.1/obj-i486-linux-gnu/src/../../src/GetDflt.c:135: warning: Using 'getpwuid_r'  
in statically linked applications requires at ru  
ntime the shared libraries from the glibc version used for linking  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libX11.a(x11_trans.o): In function  
'_X11TransSocketOpen':  
/usr/include/X11/Xtrans/Xtranssock.c:472: warning: Using 'getaddrinfo' in statically linked  
applications requires at runtime the shared libraries from  
the glibc version used for linking  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libX11.a(x11_trans.o): In function  
'UnixHostReallyLocal':  
/usr/include/X11/Xtrans/Xtranssock.c:1893: warning: Using 'gethostbyname' in statically linked  
applications requires at runtime the shared libraries fr  
om the glibc version used for linking  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libX11.a(x11_trans.o): In function  
'_X11TransSocketINETConnect':  
/usr/include/X11/Xtrans/Xtranssock.c:1678: warning: Using 'getservbyname' in statically linked  
applications requires at runtime the shared libraries fr  
om the glibc version used for linking  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkdisplay-x11.o): In function  
'gdk_display_open':  
.text+0xfb0): undefined reference to `XCompositeQueryExtension'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkdisplay-x11.o): In function  
'gdk_display_open':  
.text+0xfe4): undefined reference to `XDamageQueryExtension'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkevents-x11.o): In function  
'gdk_event_translate':  
.text+0x1947): undefined reference to `XDamageSubtract'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkwindow-x11.o): In function  
'_gdk_windowing_window_set_composed':  
.text+0xbb): undefined reference to `XCompositeRedirectWindow'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkwindow-x11.o): In function  
'_gdk_windowing_window_set_composed':  
.text+0xcf): undefined reference to `XDamageCreate'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkwindow-x11.o): In function  
'_gdk_windowing_window_set_composed':  
.text+0xf3): undefined reference to `XCompositeUnredirectWindow'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk-x11-2.0.a(gdkwindow-x11.o): In function  
'_gdk_windowing_window_set_composed':  
.text+0x102): undefined reference to `XDamageDestroy'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-jpeg.o): In function  
'real_save_jpeg':  
.text+0x3a6): undefined reference to `jpeg_std_error'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-jpeg.o): In function  
'real_save_jpeg':  
.text+0x3e8): undefined reference to `jpeg_CreateCompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-jpeg.o): In function  
'real_save_jpeg':  
.text+0x47b): undefined reference to `jpeg_set_defaults'
```

/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x495): undefined reference to `jpeg\_set\_quality'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x4a5): undefined reference to `jpeg\_start\_compress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x531): undefined reference to `jpeg\_write\_scanlines'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x559): undefined reference to `jpeg\_finish\_compress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x561): undefined reference to `jpeg\_destroy\_compress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`real\_save\_jpeg':  
.text+0x5fa): undefined reference to `jpeg\_stdio\_dest'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_lines':  
.text+0xe8d): undefined reference to `jpeg\_read\_scanlines'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x10ec): undefined reference to `jpeg\_start\_output'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x112e): undefined reference to `jpeg\_finish\_output'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x1147): undefined reference to `jpeg\_input\_complete'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x1156): undefined reference to `jpeg\_input\_complete'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x120f): undefined reference to `jpeg\_save\_markers'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x121f): undefined reference to `jpeg\_read\_header'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x129a): undefined reference to `jpeg\_calc\_output\_dimensions'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function  
`gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x12d0): undefined reference to `jpeg\_calc\_output\_dimensions'

/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load\_increment':  
.text+0x1361): undefined reference to `jpeg\_start\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_stop\_load':  
.text+0x1507): undefined reference to `jpeg\_destroy\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_stop\_load':  
.text+0x153c): undefined reference to `jpeg\_finish\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x15ad): undefined reference to `jpeg\_std\_error'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x160c): undefined reference to `jpeg\_CreateDecompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x1666): undefined reference to `jpeg\_resync\_to\_restart'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x169e): undefined reference to `jpeg\_save\_markers'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x16ae): undefined reference to `jpeg\_read\_header'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x16bf): undefined reference to `jpeg\_start\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x1783): undefined reference to `jpeg\_read\_scanlines'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x17d2): undefined reference to `jpeg\_destroy\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x1820): undefined reference to `jpeg\_finish\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x1828): undefined reference to `jpeg\_destroy\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_load':  
.text+0x1904): undefined reference to `jpeg\_destroy\_decompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_begin\_load':  
.text+0x19d6): undefined reference to `jpeg\_CreateDecompress'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libgdk\_pixbuf-2.0.a(io-jpeg.o): In function `gdk\_pixbuf\_jpeg\_image\_begin\_load':  
.text+0x1a13): undefined reference to `jpeg\_std\_error'

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-jpeg.o): In function
`gdk_pixbuf_jpeg_image_begin_load':
(.text+0x1a53): undefined reference to `jpeg_resync_to_restart'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`tiff_pop_handlers':
(.text+0x1e4): undefined reference to `TIFFSetErrorHandler'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`tiff_pop_handlers':
(.text+0x1f1): undefined reference to `TIFFSetWarningHandler'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`tiff_push_handlers':
(.text+0x234): undefined reference to `TIFFSetErrorHandler'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`tiff_push_handlers':
(.text+0x245): undefined reference to `TIFFSetWarningHandler'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x3ed): undefined reference to `TIFFClientOpen'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x487): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x49e): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x4b6): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x4d6): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x4ed): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o):(text+0x50c): more
undefined references to `TIFFSetField' follow
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x592): undefined reference to `TIFFWriteScanline'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x5d6): undefined reference to `TIFFClose'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x600): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
`gdk_pixbuf_tiff_image_save_to_callback':
(.text+0x617): undefined reference to `TIFFSetField'
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function
```

```
`gdk_pixbuf__tiff_image_save_to_callback':  
(.text+0x624): undefined reference to `TIFFClose'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`tiff_image_parse':  
(.text+0x96b): undefined reference to `TIFFGetField'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`tiff_image_parse':  
(.text+0x9d0): undefined reference to `TIFFGetField'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`tiff_image_parse':  
(.text+0xac5): undefined reference to `TIFFGetField'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`tiff_image_parse':  
(.text+0xb39): undefined reference to `TIFFReadRGBAlImageOriented'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`gdk_pixbuf__tiff_image_stop_load':  
(.text+0xe35): undefined reference to `TIFFClientOpen'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`gdk_pixbuf__tiff_image_stop_load':  
(.text+0xe7d): undefined reference to `TIFFClose'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`gdk_pixbuf__tiff_image_load':  
(.text+0x1046): undefined reference to `TIFFFdOpen'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libgdk_pixbuf-2.0.a(io-tiff.o): In function  
`gdk_pixbuf__tiff_image_load':  
(.text+0x10a2): undefined reference to `TIFFClose'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpangocairo-1.0.a(libpangocairo_1_0_la-pangocairo-f  
cfontmap.o): In function `pango_cairo_fc_font_ma  
p_get_type':  
(.text+0x7a): undefined reference to `pango_fc_font_map_get_type'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpangocairo-1.0.a(libpangocairo_1_0_la-pangocairo-f  
cfontmap.o): In function `pango_cairo_fc_font_ma  
p_set_resolution':  
(.text+0x16e): undefined reference to `pango_fc_font_map_cache_clear'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpangocairo-1.0.a(libpangocairo_1_0_la-pangocairo-f  
cfont.o): In function `pango_cairo_fc_font_get_t  
ype':  
(.text+0x6a): undefined reference to `pango_fc_font_get_type'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpangocairo-1.0.a(libpangocairo_1_0_la-pangocairo-f  
cfont.o): In function `pango_cairo_fc_font_creat  
e_metrics_for_context':  
(.text+0x335): undefined reference to `pango_fc_font_create_metrics_for_context'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpango-1.0.a(libpango_thai_lang_la-thai-lang.o): In  
function `thai_engine_break':  
(.text+0x124): undefined reference to `th_uni2tis'  
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../../lib/libpango-1.0.a(libpango_thai_lang_la-thai-lang.o): In  
function `thai_engine_break':  
(.text+0x173): undefined reference to `th_brk'
```

```
/usr/lib/gcc/i486-linux-gnu/4.1.3/../../../../lib/libX11.a(ConnDis.o): In function `GetAuthorization':  
/build/buildd/libx11-1.1.1/obj-i486-linux-gnu/src/../../src/ConnDis.c:1253: undefined reference to  
'XauDisposeAuth'  
/build/buildd/libx11-1.1.1/obj-i486-linux-gnu/src/../../src/ConnDis.c:1058: undefined reference to  
'XauGetBestAuthByAddr'  
/build/buildd/libx11-1.1.1/obj-i486-linux-gnu/src/../../src/ConnDis.c:1197: undefined reference to  
'XdmcpWrap'
```

There were errors. (0:28.73)

I used hello world example, but I can confirm that the errors are almost identical.

Then, I Used dynamic linking and DEBUG + NOGTK, which resulted as this (here I use thelde, but again the behaviour is same in all compiled U++ apps):

Look at the difference between the taskbar, window NC area and U++ working area.

Also, I have to say that, first I tried with the .deb package of 2007.1, then I updated the U++ source to 2008.1 and recompiled. But the errors remained the same.

When I compile the codes in traditional manner (solely DEBUG, or any release mode + dynamic linking and without any additional keyword) Everythings seem to work well, Until I close the app. When the app is closed, OS gives heap leak errors...

Any idea???

I use Kubuntu 7.10 (Gusty) and it is up-to-date.

Regards.

#### File Attachments

- 
- 1) [TheIDE skin problem.png](#), downloaded 1771 times
-