
Subject: ubuntu 8.04 problems?

Posted by [dsacks](#) on Fri, 11 Jul 2008 04:54:49 GMT

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I downloaded and installed upp_0pre.2008.1-rc2_i386.deb in Ubuntu hardy haron. I run theide and select the Examples Assembly and the Addressbook package.

I select gcc Optimal and build and I get missing symbol errors:

```
(.text+0xfcd): undefined reference to `XCompositeQueryExtension'  
/usr/lib/gcc/i486-linux-gnu/4.2.3/../../../../lib/libgdk-x11 -2.0.a(gdkdisplay-x11.o): In function  
`gdk_display_open':
```

```
(.text+0xff4): undefined reference to `XDamageQueryExtension'  
/usr/lib/gcc/i486-linux-gnu/4.2.3/../../../../lib/libgdk-x11 -2.0.a(gdkevents-x11.o): In function  
`gdk_event_translate':
```

```
(.text+0x2e3b): undefined reference to `XDamageSubtract'  
/usr/lib/gcc/i486-linux-gnu/4.2.3/../../../../lib/libgdk-x11 -2.0.a(gdkwindow-x11.o): In function  
`_gdk_windowing_window_set_composited':
```

..... others cut

Am I missing a package?

Subject: Re: ubuntu 8.04 problems?

Posted by [cocob](#) on Fri, 11 Jul 2008 06:58:54 GMT

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Have you selected "Use shared libs" in Output mode option for optimal builds ?

Subject: Re: ubuntu 8.04 problems?

Posted by [Mindtraveller](#) on Fri, 11 Jul 2008 17:35:17 GMT

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I wonder why "All static" option is still active? This was discovered about 10 builds ago and is still a problem.

Recently I've rebuilt TheIDE under FreeBSD from latest SVN sources and got the same wrong option active by default.

Subject: Re: ubuntu 8.04 problems?

Posted by [dsacks](#) on Fri, 11 Jul 2008 17:51:10 GMT

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No I hadn't. I thought it was enough to have shared libs selected in Setup|Build methods...

Is there a way to not have the default to static libs for each package?

Subject: Re: ubuntu 8.04 problems?

Posted by [mdelfede](#) on Fri, 11 Jul 2008 18:24:42 GMT

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Mindtraveller wrote on Fri, 11 July 2008 19:35 I wonder why "All static" option is still active? This was discovered about 10 builds ago and is still a problem.

Recently I've rebuilt TheIDE under FreeBSD from latest SVN sources and got the same wrong option active by default.

Well, I did check the debian package and GCC.bm (which sets default link mode) is ok. Maybe you had an old .upp/theide-svn folder? If it was already there, the installer doesn't replace it, in order to keep user options.

Max

EDIT : BTW, installing directly from svn sources doesn't set the default GCC.bm as debian package... I guess there's something in installer to adjust.

Max

Subject: Re: ubuntu 8.04 problems?

Posted by [mirek](#) on Fri, 11 Jul 2008 18:41:16 GMT

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dsacks wrote on Fri, 11 July 2008 13:51 No I hadn't. I thought it was enough to have shared libs selected in Setup|Build methods...

Is there a way to not have the default to static libs for each package?

Yes, in Build methods...

Mirek
