
Subject: Compile TheIDE (dev 707-1) on Linux
Posted by [Kknd](#) on Sat, 14 Jul 2007 03:44:05 GMT
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Hi, anyone successfully compiled TheIDE from CVS on GNU / Linux (Debian like here)?

I am getting errors when it try to compile QuickTabs. Replacing the whole uppsrc with the cvs , I get a full list of errors.

The current dev can be compiled, or need to wait until the stable?

Thanks, Kknd.

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [fudadmin](#) on Sat, 14 Jul 2007 07:44:12 GMT
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Kknd, thanks for the correct forum section...

I haven't compiled it yet on my linux but I guess at least the very 1st error would be very useful to get that stable release faster...

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [Kknd](#) on Sat, 14 Jul 2007 16:58:46 GMT
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Hi, I attached the log. I replaced all uppsrc and tried to compile the ide.

File Attachments

1) [Errors.zip](#), downloaded 542 times

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [Kknd](#) on Sun, 15 Jul 2007 17:54:09 GMT
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With the SVN revision 61, I got only one error:

ar: /home/kknd/Projetos/Upp/out/CtrlCore/GCC.Gui.Shared/X11DnD.o : No such file or directory

Looks like drag'n'drop on X are missing.

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [waxblood](#) on Sun, 15 Jul 2007 19:19:16 GMT

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They're not missing at all. It's just Ultimate++ fails loading file uppsrc/CtrlCore/X11Dnd.cpp - it loads only the first row

```
#include "CtrlCore.h"
```

To solve the problem, simply open the file with another editor, copy and paste all in the opened X11Dnd.cpp file in Upp.

By then you should have no problems compiling Upp.

Once compiled, you will have many problems using it, though. When you click to another opened tab, or do a Ctrl-Tab to switch it, the IDE crashes with a

Writes to freed blocks detected message

This seems to not happen if you select files in the left pane with mouse - probably it's a QuickTabs-related problem.

Ciao,
David

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [Kknd](#) on Sun, 15 Jul 2007 22:38:14 GMT
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Thanks for the help.

Subject: Re: Compile TheIDE (dev 707-1) on Linux
Posted by [ebojd](#) on Mon, 16 Jul 2007 20:22:40 GMT
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Ummm... Why copy to a file named uppsrc/CtrlCore/X11Dnd.cpp when simply fixing either the X11Dnd.cpp entry of uppsrc/CtrlCore/CtrlCore.upp or changing the name of uppsrc/CtrlCore/X11Dnd.cpp to uppsrc/CtrlCore/X11DnD.cpp?

Either way the name capitalization is out of wack.

EBo --
