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Subject: Re: ide is successfully built from 607-dev3 under Ubuntu (Edgy)

Posted by [3togo](#) on Tue, 01 Aug 2006 08:55:52 GMT

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Please ignore what I have said below if u have known them for ages.

Traditionally in Linux, we used to

`./configure`

`make`

`make install`

to compile, link and install a program from its source.

However, there are another way

`./configure`

`make`

`checkinstall`

Checkinstall is a very funny program that read through your Makefile, locate your "install" clause and create a deb for u.

To install checkinstall in ubuntu,

`> >sudo apt-get install checkinstall`

Since ide itself is not very platform sensitive, I don't think u need to worry about how to setup configure.ac nor do u need to worry about which linux and which versions people are using. Instead simply add "install:" plus a few lines to your ide's Makefile to copy everything to say `/usr/share/upp` and create a link of ide program to `/usr/local/bin`, u will have a lovely deb package for debian guys.

Another goods news is checkinstall can create rpm as well.

Pardon me again if I have wasted your time to read these.

Aris wrote:

[How did this come here? and my email?]

`> > *Subject:* Re: ide is successfully built from 607-dev3 under Ubuntu`

`> > (Edgy) *Author:* luzr *Date:* Mon, 31 July 2006 15:18`

`> > *3togo wrote on Mon, 31 July 2006 14:39*`

`> >`

`> > By adding the following lines to the top of CtrlLib/LabelBase.cpp,`

`> > ide is successfully built from 607-dev3 under Ubuntu (Edgy).`

`> >`

`> > #define IMAGECLASS CtrlImg`

```
> > #define IMAGEFILE <CtrlLib/Ctrls.iml>
> > #include <Draw/iml_source.h>
> >
> > Well done to all developers!
> >
> > Laughing
> >
> >
> >
> >
> > This is still quite strange... I have last compiled in 606 ubuntu 3
> > days ago, without above change... The same includes are in ChWin32.icpp...
> >
> > Hm, the only possible explanation: Case-sensitive filesystem. Please
> > check whether ChWin32.icpp is not "empty" (and stored with other name).
> >
> > Mirek
> > [ Reply <index.php?t=post&reply_to=4294> ][ Quote
> > <index.php?t=post&reply_to=4294&quote=true> ][ View Topic/Message
> > <index.php?t=rview&goto=4294#msg_4294> ][ Unsubscribe from this topic
> > <index.php?t=rview&th=1266> ]
> >
```

Edit by fudadmin.

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