
Subject: Releasing deb package issue

Posted by [andrei_natanael](#) on Fri, 23 Oct 2009 19:53:43 GMT

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Christoph Korn wrote(google)Hello,

I want to make a Debian package of U++ for the Ubuntu software page getdeb.net.
(<https://bugs.launchpad.net/getdeb.net/+bug/456359>)

As I see your linux_scripts/uppdeb script is not quite the proper way how to make a Debian package

And it seems to me that you do not use a build system. And I did not find compilation instructions.

So please can you help me compile the sources and make a Debian package ?

Subject: Re: Releasing deb package issue

Posted by [mdelfede](#) on Mon, 26 Oct 2009 11:41:15 GMT

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andrei_natanael wrote on Fri, 23 October 2009 21:53Christoph Korn wrote(google)Hello,
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The uppdeb (and other) scripts in linux_scripts contains all you need to compile upp... Feel free to patch them if you find something not correct.

Ciao

Max

Subject: Re: Releasing deb package issue
Posted by [c_korn](#) on Wed, 28 Oct 2009 00:35:00 GMT
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mdelfede wrote on Mon, 26 October 2009 12:41andrei_natanael wrote on Fri, 23 October 2009 21:53Christoph Korn wrote(google>Hello,
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I hope this is not a serious comment
The debhelper scripts really do a great job creating a package and there is no need to reimplement them. The first command when trying to create a Debian package should always be `dh_make`.
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Is it true that at first I need an already installed U++ to be able to compile U++ from source ?

I really would appreciate if we could get a proper Debian being set up as I also have to write in C/C++ in this semester and Eclipse's performance just sucks

Subject: Re: Releasing deb package issue
Posted by [mdelfede](#) on Wed, 28 Oct 2009 12:25:41 GMT

c_korn wrote on Wed, 28 October 2009 01:35

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Yep, I was serious

I'm not an expert on Debian packages, the scripts I made were just to have some quick builds which works.

I don't know much about debhelper scripts, but if you find that UPP packages are not correctly built somehow, you can send the needed patches, we'll be happy to apply them.

Anyways, I don't understand what may be wrong on upp packages... they look like debians ones, works correctly... I hope it's not just a matter of "we should use debhelper because debian do".

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Well, yes and not. With my scripts you DO need upp installed in order to build upp.... not a great problem to keep it updated, nor to build, just install an old deb and you're done.

Anyways, there's an option to export makefile from project, but I never used it... maybe somebody else can tell you if/how does it work. You'll need anyways upp sources in order to build UPP, so I don't see the point of using a makefile.

Ciao

Max

Subject: Re: Releasing deb package issue
Posted by [c_korn](#) on Thu, 29 Oct 2009 23:47:06 GMT

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Ooops., I pressed the wrong button.

You can read the answer here

http://www.ultimatepp.org/forum/index.php?t=msg&goto=23545&#msg_23545
