Subject: PPA for Oneric !
Posted by mdelfede on Fri, 14 Oct 2011 17:17:43 GMT
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Hi, I just installed Ubuntu Oneric, and the ppa for nighty builds is missing
There's some plan to add it ?

Max

Subject: Re: PPA for Oneric !
Posted by dolik.rce on Sat, 15 Oct 2011 09:17:05 GMT
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mdelfede wrote on Fri, 14 October 2011 19:17Hi, I just installed Ubuntu Oneric, and the ppa for nighty builds is missing
There's some plan to add it ?

Max

Hi Max!

I kind of overlooked the release of new Ubuntu... I'll add it ASAP, if everything goes well there will be both nightly and release build tomorrow.

Sorry for inconvenience,
Honza

Subject: Re: PPA for Oneric !
Posted by mdelfede on Sat, 15 Oct 2011 11:00:11 GMT
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Don't worry and thank you for the release !

Ah, BTW.... I installed your deb for Natty on Oneric, and it was missing an include path; I'll drop it here, if you get some error of 'gdkconfig.h not found', that's the solution.

/usr/lib/x86_64-linux-gnu/gtk-2.0/include/

Ciao

Max

Subject: Re: PPA for Oneric !
Posted by dolik.rce on Sat, 15 Oct 2011 22:16:15 GMT
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I have tried to make the 3211 release to work, but I have encountered problems with libnotify:Quote:uppsrc/CtrlLib/TrayIconX11.cpp: In member function 'void Upp::TrayIcon::Message(int, const char*, const char*, int)':
uppsrc/CtrlLib/TrayIconX11.cpp:109:32: error: too many arguments to function 'NotifyNotification* notify_notification_new(const char*, const char*, const char*)'
/usr/include/libnotify/notification.h:114:21: note: declared hereDidn't you have the same problem? I haven't have time to investigate this further, maybe tomorrow.

I set up the nightly builds as well, but I think there will be similar problems as well. I guess it will take up to few days, until we solve all the details

Best regards,
Honza

Subject: Re: PPA for Oneric !
Posted by mdelfede on Sun, 16 Oct 2011 06:48:48 GMT
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I didn't have this problem, but maybe just because I didn't compile some parts of upp... I don't know.
By now, the only problem I had is the one of gdkconfigure.h missing.

Max

Subject: Re: PPA for Oneric !
Posted by Anonymous on Sun, 16 Oct 2011 09:25:37 GMT
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dolik.rce wrote on Sun, 16 October 2011 00:16I have tried to make the 3211 release to work, but I have encountered problems with libnotify:Quote:uppsrc/CtrlLib/TrayIconX11.cpp: In member function 'void Upp::TrayIcon::Message(int, const char*, const char*, int)':
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I set up the nightly builds as well, but I think there will be similar problems as well. I guess it will take up to few days, until we solve all the details

Best regards,
Honza

Hi Honza,

You should define NOTIFY_VERSION_GT_0_7_0 to make it compile, because libnotify didn't had an stable API, so function notify_notification_new signature has changed in newer libnotify release.

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Subject: Re: PPA for Oneric !
Posted by dolik.rce on Mon, 17 Oct 2011 16:23:22 GMT
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Max: It should all work now, both nightly and stable are in place. Please let me know if you find any problems with the packages.

Andrei: Thanks for pointing me in the right direction, it saved me a lot of searching

Honza

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Subject: Re: PPA for Oneric !
Posted by drjo1952 on Mon, 17 Oct 2011 20:09:34 GMT
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Was the PPA updated with the NOTIFY_VERSION fix? I just tried downloading from the PPA and I got the same libnotify error...

BTW - I had to create the following logical link to compile at all to fix a gdkconfig.h include error:

(cd to the /usr/lib/gtk-2.0 directory first...)
sudo ln -s /usr/lib/i386-linux-gnu/gtk-2.0/include/ include

---

Subject: Re: PPA for Oneric !
Posted by drjo1952 on Mon, 17 Oct 2011 20:20:16 GMT
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I forgot to include another fix I had to make to compile on Oneric:

Algo.h file in uppsrc/Core needed the following std:: added to ptrdiff_t reference at source line 1003:

template <class II, class VI, class K, class Less>
inline void __IndexSort(II begin, II end, VI pair, const Less& less, const K *)

```
{
 Sort(IndexSortIterator<II, VI, K>(begin, pair),
  IndexSortIterator<II, VI, K>(end, pair + (int)(std::ptrdiff_t)(end - begin)),
  less);
}
```

Subject: Re: PPA for Oneric !
Posted by dolik.rce on Tue, 18 Oct 2011 06:55:21 GMT
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Hi drjo1952

I believe all the necessary fixes were included, otherwise theide wouldn't compile, see the changelog in the package for details. Are you using stable or nightly build? The nightly builds should work well with the current sources.

And yes, I did add the fix in Algo.h, it was actually the first problem I hit

I believe your problem is that the sources copied in your /home/<user>/upp are not synced with those from the package, installed in /usr/share/upp. Are you using the source management features of theide? Or you could try to delete (or move) the /home/<user>/upp and /home/<user>/.upp and start theide again. If the outdated files were the problem, this would solve it for sure.

Best regards,
Honza

Subject: Re: PPA for Oneric !
Posted by koldo on Sun, 15 Jan 2012 16:20:31 GMT
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Hello Honza

I have just downloaded Ubuntu 11.10 and debs from Launchpad and TheIDE still does not find gdkconfig.h.

Adding "/usr/lib/x86_64-linux-gnu/gtk-2.0/include/" solves the problem.