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Subject: Upp 2008.2beta released  
Posted by [unodgs](#) on Mon, 24 Mar 2008 10:30:35 GMT  
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Changelog since 2008.1beta

GCC updated from 4.2.1 to 4.3.0  
SDL updated from 1.2.12 to 1.2.13  
Sqlite updated from 3.4.2 to 3.5.7  
PCRE updated from 7.3 to 7.6  
added XmlNode convenience operator  
TIFF leak fixed  
plugin/tif now supports SeekPage for multiimage tiffs  
added to\_string, to\_wstring  
Number of Format parameters was extended to 20 while reducing the size of code.  
New optimization of String::Compare  
No more KDE chameleon related memory leaks reporting  
added q.ini for controlling X11 bugs  
KDE look improvements  
Improved heap diagnostics  
added new package to handle zip files  
added "Lock link mode" in Thelde  
fixed mingw windres --include-dir problem (not accepting dirs with spaces inside)  
added ItemRect::Get\*Align() to GridCtrl

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Subject: Re: Upp 2008.2beta released  
Posted by [mr\\_ped](#) on Mon, 24 Mar 2008 12:10:18 GMT  
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What about putting it into "News" on home page?

BTW, updating 3rd party tools to new versions in late beta looks a bit late to me.  
I will try to test all my projects with new beta in next 7-10 days, and I hope most of U++ users will  
to this too, so the final 2008.1 can be considered at least as stable as 2007 was.

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Subject: Re: Upp 2008.2beta released  
Posted by [mdelfede](#) on Mon, 24 Mar 2008 12:30:56 GMT  
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Here debian packages for the 2008.2beta :

32 bit : [http://www.ultimatepp.org/svnbuilds/upp-beta\\_2008.2beta\\_i386 .deb](http://www.ultimatepp.org/svnbuilds/upp-beta_2008.2beta_i386.deb)

64 bit : [http://www.ultimatepp.org/svnbuilds/upp-beta\\_2008.2beta\\_amd64.deb](http://www.ultimatepp.org/svnbuilds/upp-beta_2008.2beta_amd64.deb)

It will be installed separated from stable and svn packages, in

/usr/share/upp-beta/

with user copy of packages proposed as

~/upp-beta

and ide executable name as theide-beta

So, you can test/use without clobbering your working stable setups.

Ciao

Max

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Subject: Re: Upp 2008.2beta released  
Posted by [unodgs](#) on Mon, 24 Mar 2008 14:02:32 GMT  
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Of course it was to be 2008.1beta2 not 2008.2beta. Sorry for misleading anyone. I've just got lost in the jungle of numbers;)

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Subject: Re: Upp 2008.2beta released  
Posted by [forlano](#) on Mon, 24 Mar 2008 21:01:43 GMT  
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Hi,

I am having problem with mingw.

At the end of the compilation signals a ld.exe error and appear the usual windows message asking to inform microsoft. No executables is produced.

I tried my app and helloworld example with the same result.

Is it the effect of the new compiler?

Luigi

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all static and no blitz used

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hello.cpp

HelloWorld: 1 file(s) built in (0:03.23), 3235 msec / file, duration = 3235 msec

Linking...

(option '-O 2' ignored)  
Target machine: i386  
(option '-O 2' ignored)  
Target machine: i386  
collect2: ld returned 5 exit status

There were errors. (0:06.03)

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Subject: Re: Upp 2008.2beta released  
Posted by [unodgs](#) on Mon, 24 Mar 2008 21:32:11 GMT  
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Strange, I compiled all examples and tutorial with new mingw and everything was ok. However ld and ar are upp replacements. Maybe in your case they fail. Could you post here your package so I could test it?

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Subject: Re: Upp 2008.2beta released  
Posted by [forlano](#) on Mon, 24 Mar 2008 21:41:25 GMT  
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unodgs wrote on Mon, 24 March 2008 22:32 Strange, I compiled all examples and tutorial with new mingw and everything was ok. However ld and ar are upp replacements. Maybe in your case they fail. Could you post here your package so I could test it?

It was the helloworld package.  
I try to rebuild everithing again.  
Luigi

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Subject: Re: Upp 2008.2beta released  
Posted by [forlano](#) on Mon, 24 Mar 2008 22:19:52 GMT  
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I've uninstalled and installed again but I am not able to compile the package coming with the distro.  
Is it ok for other users using mingw?

Luigi

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Subject: Re: Upp 2008.2beta released  
Posted by [forlano](#) on Mon, 24 Mar 2008 23:01:18 GMT  
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I went on the mingw site and downloaded their installer. Then I choose a candidate version to install in c:\upp\mingw.

I compiled and everything was ok but my app from 3.4 mb is now 3.8. The previous upp I used was a 2007.12. I do not know if my app became bigger because of the new 2008 version or due to the new compiler (5.1.3)

Luigi

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Subject: Re: Upp 2008.2beta released

Posted by [unodgs](#) on Tue, 25 Mar 2008 07:46:50 GMT

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Can someone confirm forlano's problems with new mingw?

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Subject: Re: Upp 2008.2beta released

Posted by [cbpporter](#) on Tue, 25 Mar 2008 09:59:12 GMT

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unodgs wrote on Tue, 25 March 2008 09:46Can someone confirm forlano's problems with new mingw?

Yes, Windows Vista, MINGW OPTIMAL (DEBUG works fine):

Linking...

(option '-O 2' ignored)

Target machine: I386

collect2: ld returned 5 exit status

There were errors.

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Subject: Re: Upp 2008.2beta released

Posted by [michael](#) on Tue, 25 Mar 2008 11:42:19 GMT

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Me, too.

Windows Vista and Windows XP. MINGW OPTIMAL.

Linking...

(option '-O 2' ignored)

Target machine: I386

collect2: ld returned 5 exit status

There were errors. (62:55.50)

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Subject: Re: Upp 2008.2beta released  
Posted by [unodgs](#) on Tue, 25 Mar 2008 12:17:58 GMT  
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Thank you, I'll try to fix it and submit beta 2.1

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Subject: Re: Upp 2008.2beta released  
Posted by [mirek](#) on Tue, 25 Mar 2008 20:27:09 GMT  
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forlano wrote on Mon, 24 March 2008 19:01I went on the mingw site and downloaded their installer. Then I choose a candidate version to install in c:\upp\mingw. I compiled and everything was ok but my app from 3.4 mb is now 3.8. The previous upp I used was a 2007.12. I do not know if my app became bigger because of the new 2008 version or due to the new compiler (5.1.3)

Luigi

IMO, you have just witnessed that "uld" is more than just faster

Mirek

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