
Subject: Getting ready 2/2015

Posted by [mirek](#) on Sun, 23 Aug 2015 11:18:56 GMT

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I would like to make another release this year. Main new features are

- new C++ parser now supports external headers and C++ 11
- Android builder
- Improved support for UHD displays

All these are mostly finished, needing just a couple of finishing touches...

In addition, I would like to rework Win32 release

- mingw-w64 should come with it (to create better out-of-box experience)
- C++ compiler/SDK of VS2015 should be supported
- To simplify things, I am considering to remove some toolchains from Win32 auto-setup. Ideally, only VS2015 and SDK7 (which is the only SDK still coming with C++ compiler) should be supported. Detection method should also be changed to rather scan directories than read from registry.

In redmine, there is now "Release 2/2015" target version, you can check tasks that we deem necessary for this release. You are welcome to suggest other tasks and bugs to be finished for this release.

Subject: Re: Getting ready 2/2015

Posted by [timsky](#) on Mon, 21 Sep 2015 14:09:56 GMT

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Are you going to remove build methods for VS 2005 - 2013?

Please do not do that 8o

Subject: Re: Getting ready 2/2015
Posted by [mirek](#) on Mon, 21 Sep 2015 14:23:17 GMT
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OTOH, at some point in the future, C++11 will likely lure us to require C++11 compiler. At that point, U++ will not be able to compile with pre VS2015 MS compilers...

Mirek

Subject: Re: Getting ready 2/2015
Posted by [timsky](#) on Mon, 21 Sep 2015 14:35:33 GMT
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30 Mb is not a problem.

Thank you for U++!!!

Subject: Re: Getting ready 2/2015
Posted by [Tom1](#) on Mon, 21 Sep 2015 17:29:41 GMT
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Mirek

Hi!

I'm all for portable installation, but I'm still dependent on MSC9: As I recall it, the Protect package from Max is dependent on that, and I'm dependent on Protect package... Is there any way to solve this issue? Looking forward, it would be great to have 64-bit support for Protect, but that's not possible with the current protection mechanism because of the compiler not supporting it.

Best regards,

Tom

Subject: Re: Getting ready 2/2015

Posted by [mirek](#) on Tue, 22 Sep 2015 09:57:23 GMT

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Tom

Builder is not going anywhere. Most likely even AutoSetup will be hidden somewhere in the menu....

Mirek

Subject: Re: Getting ready 2/2015
Posted by [Tom1](#) on Tue, 22 Sep 2015 12:41:45 GMT
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OK, so I should not worry too much at the moment...

Best regards,

Tom
