
Subject: u++ in appveyor ?

Posted by [janwilmans](#) on Thu, 02 Nov 2017 13:09:31 GMT

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Is it possible to build U++ projects in <https://www.appveyor.com> ?

I'm considering re-writing my open-source project <https://github.com/CobaltFusion/DebugViewPP> in u++ to becomes portable for windows/linux and macos.

However, I would like to keep using continuous integration and have a badge on my github page to show its building correctly at head.

Subject: Re: u++ in appveyor ?

Posted by [Klugier](#) on Thu, 02 Nov 2017 21:22:29 GMT

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Hello,

I believe the continue integration is not the problem. I don't know the setup of the <https://www.appveyor.com>, but it should be easily configure from the Windows and Linux level. First of all you need to deliver something that will build your application. The best tool for doing it is definitely UMK. After launching build your main project to check that compilation works fine and after that build your unit test project and run it. You can even use my Google Test and Mocks plugin to follow TDD with U++.

In my opinion you will probably lost day maybe two to invent how to handle continue integration on that site with U++. If you manage to do that don't forget to write something here - how to do it. It will be the great gift for the community.

Of course, I also forget to mention that this is brilliant idea to rewrite your application with U++.

Sincerely and good luck,
Klugier

Subject: Re: u++ in appveyor ?

Posted by [janwilmans](#) on Thu, 02 Nov 2017 21:39:47 GMT

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I don't quite understand 'First of all you need to deliver something that will build your application'.

My question is basically, can I build U++ projects be build without UMK or U++ itself? because these tools will not be available and the server?

I expect I would need a visual studio or Makefile project probably that can build the project, _or_ I

need to build UMK as one of the first steps...

Subject: Re: u++ in appveyor ?

Posted by [coolman](#) on Fri, 03 Nov 2017 06:03:34 GMT

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Hi,

Take a look at Building TheIDE with using CMake. Maybe it can help you.

BR, Radek

Subject: Re: u++ in appveyor ?

Posted by [Klugier](#) on Sat, 04 Nov 2017 19:27:30 GMT

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Hello Jan Wilmans ,

I ask otherwise - can you install any external tool on your build server that will be available between builds?

Sincerely,
Klugier
