
Subject: How is the u++ repository organized ?
Posted by [mingodad](#) on Thu, 10 Apr 2014 17:38:44 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello !

I did a svn checkout of u++ and what I've got is a kind of mess, how is this organized ? Why there is several folders with duplicated code ?

It ends up without any makefile or script to build.

I tried to search "repository" on this forum but it doesn't bring up any answer for this question.

Thanks in advance for your time, attention and great work !

Subject: Re: How is the u++ repository organized ?
Posted by [mirek](#) on Thu, 10 Apr 2014 18:45:58 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi,

I have added explanation of svn content here (might take a while until it is reexported):

[http://www.ultimatepp.org/www\\$suppweb\\$community\\$en-us.html](http://www.ultimatepp.org/www$suppweb$community$en-us.html)

About makefiles: U++ internally uses its own build system, so the practical equivalent of makefile(s) are .upp files in packages. To build things on commandline, you need "umk" utility. Note that umk has "export to makefile" feature which is used to provide source releases.

To get umk, you need to download source release (e.g. nightly build) and build it.

Mirek

Subject: Re: How is the u++ repository organized ?
Posted by [Oblivion](#) on Thu, 10 Apr 2014 18:54:01 GMT
[View Forum Message](#) <> [Reply to Message](#)

Quote:

How is the u++ repository organized ? Thu, 10 April 2014 20:38
mingodad
Hello !

I did a svn checkout of u++ and what I've got is a kind of mess, how is this organized ? Why there is several folders with duplicated code ?

It ends up without any makefile or script to build.

I tried to search "repository" on this forum but it doesn't bring up any answer for this question.

Thanks in advance for your time, attention and great work !

Hello mingodad, and welcome to U++ forums!

If you want to use svn, I'd recommend checking out only the required directory to build U++ apps, which is <http://upp-mirror.googlecode.com/svn/trunk/uppsrc> (always contains the latest version) (For example I usually download .../trunk/uppsrc, .../trunk/bazaar, .../trunk/reference directories, but only the uppsrc is mandatory).

If you use windows, just download the installer package and then checkout the directories to your preference

If you use linux, just use your distro's package manager, and install the subversion client; after your first checkout you will be able to update it from TheIDE.

Regards.

Subject: Re: How is the u++ repository organized ?
Posted by [mingodad](#) on Thu, 10 Apr 2014 19:35:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

Thanks for the explanation !

Subject: Re: How is the u++ repository organized ?
Posted by [mingodad](#) on Thu, 10 Apr 2014 19:37:05 GMT
[View Forum Message](#) <> [Reply to Message](#)

Also thanks and with the new added public page new commers will get a better clue about this.

Subject: Re: How is the u++ repository organized ?
Posted by [Klugier](#) on Thu, 10 Apr 2014 20:00:18 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello Mirek,

In my opinion the font on following site
[http://www.ultimatepp.org/www\\$upweb\\$community\\$en-us.html](http://www.ultimatepp.org/www$upweb$community$en-us.html) is a little bit strange. Don't you think that it should looks like the font on other ultimate++ pages?

Sincerely,
Klugier
