
Subject: Re: Building TheIDE with using CMake
Posted by [Sender Ghost](#) on Fri, 13 Feb 2015 16:43:07 GMT
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Hello, Damien.

Your screenshot is quite big (wide, actually). I think, better to create small public image with URL to bigger private image, but Bazaar attachments restricted to 1 attachment at the moment, therefore this might require to use external source for this.

This topic was created in 2011 year (which is about 4 years ago). The proposed examples and CMakeLists.txt files wasn't created automatically at the time of creation. Currently, they adapted to 4179 revision only (and some others with the same file lists and dependencies).

What you could use to fix the issue in your screenshot is properly using *.icpp/init files, e.g. what explained in the above message. You could find the related functions inside of uppsrc/cmake/modules directories of attachment, e.g. add_init_file function.

The automatic creation of CMakeLists.txt files might require to create correspondence between U++ and CMake defines, methods to resolve library dependencies (or by using them directly as U++ TheIDE does). Also, there might be a binary files used inside of U++ packages, which could require to write special parser for them.

Currently, this topic just show, that this is possible (manually).
