
Subject: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE

Posted by [kohait00](#) on Wed, 01 Dec 2010 07:07:57 GMT

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hi guys,

more often then not one, enjoying the package system of U++/TheIDE, starts to create a new module / class library, which should be integrated later in another application, but 'for now' needs to have a test environment, where to develop / stimulate the API. espacially in own Ctrl development..

what about having a code generator Template, just as the other ones, that, in fact, creates 2 packages, and opens the second one, which already 'depends' on the first one?

MyClassName

^

||

MyClassNameTest

this could be done for a CtrlLib based 'MyClassName' package or for a Core based one. but 'MyClassNameTest' would always present a CtrlLib project.

i think everything is already present in the ide, but would need to be put together in right direction..

Subject: Re: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE

Posted by [mr_ped](#) on Wed, 01 Dec 2010 09:38:36 GMT

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interesting... could be extended also to support UnitTest++ package pairs. Somebody to look into it? I can provide classic template for such pair.

Subject: Re: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE

Posted by [kohait00](#) on Wed, 01 Dec 2010 10:16:20 GMT

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unfortunately there is, as i very briefly went through the code, no possibility so far, to 'bundle' some other *.upt files (the template files for a package generation).

it only can process one single *.upt to create a project package.

one could think of a 'composed' package, where, later, one only removes the source code of the class under test into another package.

Subject: Re: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE
Posted by [dolik.rce](#) on Wed, 01 Dec 2010 10:24:37 GMT
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The current template format already allows that, I just tried Basic proof of concept template is attached.

Honza

File Attachments

1) [testing.upt](#), downloaded 390 times

Subject: Re: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE
Posted by [kohait00](#) on Wed, 01 Dec 2010 11:07:04 GMT
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got a bit of debugging.. but works now thanks, great deal

maybe this could be extended to have the test package be of main window based one, and the test package to select whether Core test application or a CtrlCore test application, for Ctrl Development, have added sth like that as well..

but, one can fix that pretty fast in code too..

File Attachments

1) [upt.rar](#), downloaded 413 times

Subject: Re: PROPOSAL: "MyClass + MyClassTest" Template in TheIDE
Posted by [kohait00](#) on Wed, 30 Mar 2011 09:04:59 GMT
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is this usefull for upstream ..cleaning my local tree
