Subject: Re: Why do we have to manually add Core sub-packages? Posted by lectus on Sat, 07 Jul 2012 01:53:44 GMT View Forum Message <> Reply to Message

How about add a comment to every header file indicating the package name using some kind of standard formating. For example, first line would be: // ** Package: Web ** in Web/Web.h.

So when you #include <Web/Web.h> then on the first build Thelde would add the package automatically by searching for the first line and extracting the package name.

This wouldn't break the possibility of using U++ in another Ide, because it would just be a comment that only the Thelde uses, and a comment is easily ignored by the compiler, so no overhead on compilation required.

Another cool feature would be to automatically add #include files by parsing the source code. Similar to what Netbeans does with Java. For example when finding String or Vector in code it adds #include <Core/Core.h>

But this would be a little be harder to implement.

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