
Subject: Problem with dependencies

Posted by [Didier](#) on Sat, 13 Mar 2021 21:34:16 GMT

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Hello,

I just updated UppHub and stumbled on a problem
So I updated Uppsrc and recompiled Theide ... and the problem is still here
(maybe the problem was here before but just didn't see it ?).

I remarked that 'sql' package was included in my project although absolutely not necessary.
A quick search lead me to GridCtrl that includes 'sql' ... but only when GRIDSQl is set ... which is
not set in my case : so 'sql' shouldn't be included

The dependency management doesn't seem to work correctly any more (at least it doesn't
manage 'when' clauses correctly)

Subject: Re: Problem with dependencies

Posted by [mirek](#) on Tue, 16 Mar 2021 09:52:41 GMT

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This is actually a feature, not a bug. Currently all dependencies are displayed in the tree, not only
those active. The condition only gets checked while building; you can check that Sql is not actually
compiled / linked.

The rational was that these conditioned packages are often important to the code, take as
example PdfDraw, which is included to Draw if POSIX to allow cups printing. It seems more
logical to see all the code for all the platform even in Win32.

That said GRIDSQl flag in this particular situation is quite confusing. I will check whether it could
be resolved somehow.

Subject: Re: Problem with dependencies

Posted by [Didier](#) on Tue, 16 Mar 2021 12:42:11 GMT

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OK I understand, I missed that one .

Maybe a visual addon could added to the package ICON when it is not used (like grayed for
example) ?

Subject: Re: Problem with dependencies
Posted by [mirek](#) on Tue, 16 Mar 2021 13:20:52 GMT
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Didier wrote on Tue, 16 March 2021 13:42OK I understand, I missed that one .

Maybe a visual addon could added to the package ICON when it is not used (like grayed for example) ?

Yeah, I agree. It is quite complicated though, so I will just file it for now.

Frankly, besides really confusing GridCtrl you are unlikely to hit this issue anytime again...

Mirek

Subject: Re: Problem with dependencies
Posted by [Didier](#) on Tue, 16 Mar 2021 18:50:12 GMT
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Fine for me

Subject: Re: Problem with dependencies
Posted by [mirek](#) on Wed, 17 Mar 2021 12:23:13 GMT
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I have fixed GridCtrl not to do this...
