

Re: Justified moaning?, I like to think so.

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*Source:*

<http://coding.derkeiler.com/Archive/Delphi/borland.public.delphi.non-technical/2007-10/msg00786.html>

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- *From:* "Paul Hughes" <[hughes.pa@xxxxxxxxxx](mailto:hughes.pa@xxxxxxxxxx)>
  - *Date:* Sun, 7 Oct 2007 10:42:24 +0800
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Well, I might have guessed you were going to ask for the steps to reproduce it. I don't think I can in any concrete manner simply due to the nature of the problem.

I can point out a couple of observations first and ask you one or two questions which may point you in the right direction.

My gut feeling is that it's affected by one or more of the following.

Having ticked the default checkbox at some point when saving a config (probably would have been some debug settings) that are now not the same as the defaults (by that I mean how they are following first install).

I have convinced myself, somewhere along the way, that the IDE must be caching the settings for the current project and then either:

1. Only managing to partially load the next projects settings so that some of the cached ones remain.
2. Erroneously combining the new config with what's cached in some way rather than replacing it.

It is only after switching between projects that I get the errors. I can build proj A, switch to B, builds OK, switch to proj C, perhaps build fails so I fix config settings, C then builds OK, back to A – build fails due to conflicting entries that (as far as I can reasonably assume) were not earlier stored within proj A's config because last time I was there, it built OK.

Noticed many times that the .dproj files had a lot of blank lines in there.

Q. When you tick the default checkbox, are those current settings intended for use only on new projects?

Q. If you tick the defaults checkbox (whilst you have a project open), what bearing does the current 'Build Configuration' have on this? i.e. would all new projects default to either Debug or Release and are those default settings then saved for both Debug and Release or just the one set.

Q. If you go for the Project – Default Options – Delphi for Win32 menu with

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no projects currently open, there are no items in my 'Build Config' combo at the top. So which options are going to become defaults; debug or release ones – how is it determined? How does it relate to the choices made when you have a project open and, therefore, have Debug or Release in the 'Build Config' combo?

I doubt I can come up with steps to reproduce in a concrete manner because it will depend on the current state of my various active projects and how they last got saved. I can certainly submit as many files as needed for examination if you like. I can also export any reg entries, etc or whatever is required to let you know what's currently there.

I've wasted a lot of time on this which is why I reverted to a script running DCC32. It's not ideal but it is very reliable for producing a RELEASE build that doesn't contain debug messages, etc. It should all work right within the IDE unless a certain sequence of actions at some point has messed up and the IDE simply isn't coping with bad/conflicting settings somewhere.

Regards, Paul.

"Nick Hodges (CodeGear)" <nick.hodges@xxxxxxxxxxxx> wrote in message [news:47083522@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:47083522@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Paul Hughes wrote:

What would be your next suggestion in order to resolve this particular problem.

I don't really know -- the storage of project settings is about as fundamental a functionality as you can get. Why it wouldn't work right is a mystery.

Do you have steps you can show to reproduce the issue?

It just seems to wacky that I find it almost hard to believe.

—

Nick Hodges  
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<http://blogs.codegear.com/nickhodges>

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