

Re: Copy configuration link error

Source: <http://www.tech-archive.net/Archive/VC/microsoft.public.vc.language/2006-04/msg00902.html>

- *From:* "Igor Tandetnik" <itandetnik@xxxxxxxx>
 - *Date:* Thu, 27 Apr 2006 20:24:15 -0400
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"Drew" <drew.nospam.myers@xxxxxxxx> wrote in message
news:eW2niqkaGHA.460@xxxxxxxxxxxxxxxxxxxxxxxx

I created a new configuration (VS6) and copied settings from an existing (working) configuration. Now, the new configuration has a link error:

```
mfcs42.lib(dllmodul.obj) : error LNK2005: _DllMain@12 already defined  
in msvcrt.lib(dllmain.obj)
```

Make sure MFC setting agrees with CRT setting. See

Project | Settings | General | Microsoft Foundation Classes
Project | Settings | C/C++ | Code Generation | Use run-time library

If you choose "Use MFC in a Static Library" for the first setting, you should also use something not containing DLL (e.g. Multithreaded or Debug Multithreaded) for the second setting. And if you choose "Use MFC in a Shared DLL", you should choose DLL version of CRT.

Your current configuration links to MFC statically and to CRT dynamically. This won't work.

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With best wishes,
Igor Tandetnik

With sufficient thrust, pigs fly just fine. However, this is not necessarily a good idea. It is hard to be sure where they are going to land, and it could be dangerous sitting under them as they fly overhead. — RFC 1925