Subject: Successful compilation with error message.
Posted by anta40 on Tue, 23 Sep 2014 06:53:44 GMT
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Hello folks,

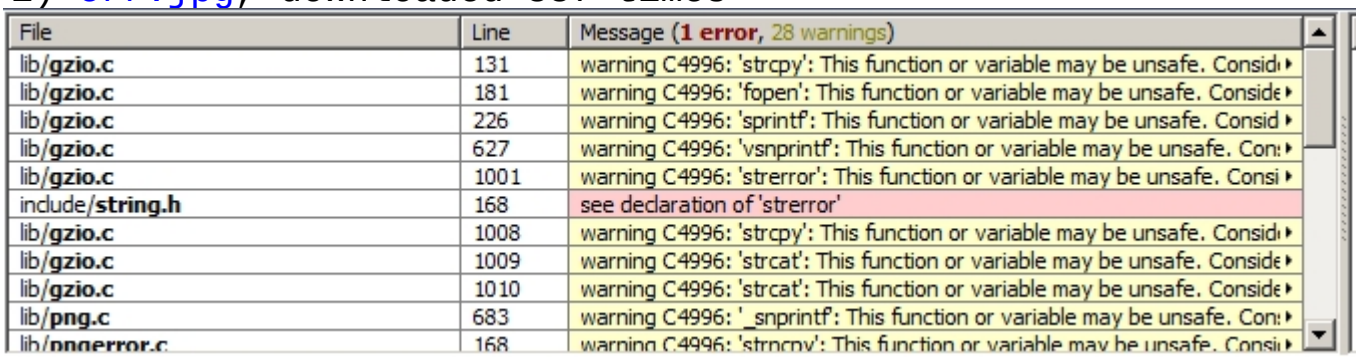
I just grabbed the latest U++ for Windows package (upp-win32-7719.exe), and set MS VC++ 2013 a.k.a Visual Studio 12 the compiler. When building the AddressBook example, configured as MSC12 Optimal, I got this error (pic attached). The same thing also happened while building httpcli.

Strangely, if you repeat the compilation process, no more error message appear and the compilation done successfully. The executables can be run properly.

Anybody else experiencing this?

File Attachments

1) err.jpg, downloaded 887 times



File	Line	Message (**1 error**, 28 warnings)
lib/**gzio.c**	131	warning C4996: 'strcpy': This function or variable may be unsafe. Consid
lib/**gzio.c**	181	warning C4996: 'fopen': This function or variable may be unsafe. Conside
lib/**gzio.c**	226	warning C4996: 'sprintf': This function or variable may be unsafe. Consid
lib/**gzio.c**	627	warning C4996: 'vsnprintf': This function or variable may be unsafe. Con
lib/**gzio.c**	1001	warning C4996: 'strerror': This function or variable may be unsafe. Consi
include/**string.h**	168	see declaration of 'strerror'
lib/**gzio.c**	1008	warning C4996: 'strcpy': This function or variable may be unsafe. Consid
lib/**gzio.c**	1009	warning C4996: 'strcat': This function or variable may be unsafe. Conside
lib/**gzio.c**	1010	warning C4996: 'strcat': This function or variable may be unsafe. Conside
lib/**png.c**	683	warning C4996: '_snprintf': This function or variable may be unsafe. Con
lib/**pngerror.c**	168	warning C4996: 'strncpy': This function or variable may be unsafe. Consi

Subject: Re: Successful compilation with error message.
Posted by mirek on Wed, 24 Sep 2014 07:58:29 GMT
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anta40 wrote on Tue, 23 September 2014 08:53Hello folks,

I just grabbed the latest U++ for Windows package (upp-win32-7719.exe), and set MS VC++ 2013 a.k.a Visual Studio 12 the compiler. When building the AddressBook example, configured as MSC12 Optimal, I got this error (pic attached). The same thing also happened while building httpcli.

Strangely, if you repeat the compilation process, no more error message appear and the compilation done successfully. The executables can be run properly.

Anybody else experiencing this?

It is actually a subtle bug in error capturing process (the algorithm wrongly responds to 'error' in 'strerror').

Will fix that soon.

Mirek

Subject: Re: Successful compilation with error message.
Posted by mirek on Thu, 25 Sep 2014 06:34:44 GMT
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Hi,

I have trouble reproducing the problem. Would it be possible to paste here the raw compiler output? You should be able to switch to it using bottom pane right-side buttons.

You can use Build/Rebuild all to force full recompilation (so that these file get compiled again).

Mirek

Subject: Re: Successful compilation with error message.
Posted by anta40 on Thu, 25 Sep 2014 15:32:45 GMT
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Sure. This is the complete, verbose log.

File Attachments
1) upplog.zip, downloaded 392 times

Subject: Re: Successful compilation with error message.
Posted by mirek on Thu, 25 Sep 2014 18:48:45 GMT
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Thanks, fixed.

Mirek
