
Subject: Re: U++2008.1beta2 fails to compile tests
Posted by [DuncanShortland](#) on Mon, 07 Apr 2008 14:15:08 GMT
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Have had to add the following to the include section of build methods for mingw

```
c:\upp\mingw\lib\gcc\mingw32\4.3.0\include
c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++
```

The <typeinfo> is now found but comes up with other missing files when compiling the 'bombs' example.

The initial errors are shown below.

Now cannot find the file 'bits/c++config.h' in the mingw directory structure download of the beta2 downloads.

First few errors of build:

```
In file included from c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/typeinfo:39,
      from C:\upp\uppsrc/Core/Core.h:214,
      from C:\upp\uppsrc/Draw/Draw.h:4,
      from C:\upp\uppsrc/CtrlCore/CtrlCore.h:4,
      from C:\upp\uppsrc/CtrlLib/CtrlLib.h:4,
      from C:\upp\uppsrc/CtrlLib/LabelBase.cpp:1,
      from C:/upp/out/CtrlLib/MINGW.Debug_full.Gui\blitz.cpp:3:
```

```
c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/exception:42: 28: error: bits/c++config.h: No such file or directory
```

```
In file included from c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/bits/stl_algo base.h:66,
      from c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/algorithm:66,
      from C:\upp\uppsrc/Core/Core.h:340,
      from C:\upp\uppsrc/Draw/Draw.h:4,
      from C:\upp\uppsrc/CtrlCore/CtrlCore.h:4,
      from C:\upp\uppsrc/CtrlLib/CtrlLib.h:4,
      from C:\upp\uppsrc/CtrlLib/LabelBase.cpp:1,
      from C:/upp/out/CtrlLib/MINGW.Debug_full.Gui\blitz.cpp:3:
```

```
c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/cstddef:48:25 : error: stddef.h: No such file or directory
```

```
In file included from c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/algorithm:66,
      from C:\upp\uppsrc/Core/Core.h:340,
      from C:\upp\uppsrc/Draw/Draw.h:4,
      from C:\upp\uppsrc/CtrlCore/CtrlCore.h:4,
      from C:\upp\uppsrc/CtrlLib/CtrlLib.h:4,
      from C:\upp\uppsrc/CtrlLib/LabelBase.cpp:1,
      from C:/upp/out/CtrlLib/MINGW.Debug_full.Gui\blitz.cpp:3:
```

```
c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/bits/stl_algo base.h:232:56: error: macro "min" passed 3 arguments, but takes just 2
```

c:\upp\mingw\lib\gcc\mingw32\4.3.0\include\c++/bits/stl_algo base.h:252:56: error: macro "max" passed 3 arguments, but takes just 2
