

U++ - Bug #1081

GCC compilation issue - revision 8456

05/17/2015 02:10 PM - Zbigniew Rebacz

Status:	Approved	Start date:	05/17/2015
Priority:	High	Due date:	
Assignee:	Zbigniew Rebacz	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
<pre>uppsrc/Core/Diag.h:88:26: error: stray “ in program #define DLOG(x) // To clean logs after debugging, this produces error in release mode ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:499:2: note: in expansion of macro ‘DLOG’ DLOG; ^ uppsrc/Core/Diag.h:88:26: error: stray “ in program #define DLOG(x) // To clean logs after debugging, this produces error in release mode ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:510:4: note: in expansion of macro ‘DLOG’ DLOG; ^ -e Compiling \e[34m/home/klugier/upp/uppsrc/CppBase/srcfiles.cpp\e[0m /home/klugier/upp/uppsrc/CppBase/ppfile.cpp: In function ‘const Upp::PPFile& Upp::GetFlatPPFile(const char*, Upp::Index<Upp::String>&)’: /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:504:31: error: invalid initialization of reference of type ‘Upp::FlatPP&’ from expression of type ‘Upp::PPFile’ FlatPP& fp = sFlatPP.Add(path); ^ -e Compiling \e[34m/home/klugier/upp/uppsrc/CppBase/cpp.cpp\e[0m /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:513:48: error: invalid initialization of reference of type ‘const Upp::FlatPP&’ from expression of type ‘const Upp::PPFile’ const FlatPP& pp = GetFlatPPFile(s, visited); ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:514:27: error: ‘const struct Upp::FlatPP’ has no member named ‘item’ for(int i = 0; i < pp.item.GetCount(); i++) ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:515:9: error: ‘struct Upp::FlatPP’ has no member named ‘item’ fp.item.Add(pp.item[i]); ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:515:21: error: ‘const struct Upp::FlatPP’ has no member named ‘item’ fp.item.Add(pp.item[i]); ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:522:7: error: ‘struct Upp::FlatPP’ has no member named ‘item’ fp.item.Add(m); ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:525:9: error: invalid initialization of reference of type ‘const Upp::PPFile&’ from expression of type ‘Upp::FlatPP’ return fp; ^ /home/klugier/upp/uppsrc/CppBase/ppfile.cpp: In function ‘const Upp::PPFile& Upp::GetFlatPPFile(const char*)’: /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:528:45: error: new declaration ‘const Upp::PPFile& Upp::GetFlatPPFile(const char*)’</pre>			

```
const PPFile& GetFlatPPFile(const char path)
```

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In file included from /home/klugier/upp/uppsrc/CppBase/ppfile.cpp:1:0:

/home/klugier/upp/uppsrc/CppBase/CppBase.h:109:15: error: ambiguates old declaration 'const Upp::FlatPP& Upp::GetFlatPPFile(const char)'

```
const FlatPP& GetFlatPPFile(const char path); // with #includes resolved
```

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make¹: [_out_standard/CppBase/GUI.LINUX.MT.POSIX/ppfile.cpp.speed.o] B??d 1

make¹: * Oczekiwanie na niezako?czone zadania....

In file included from uppsrc/Core/Core.h:261:0,

from /home/klugier/upp/uppsrc/CppBase/CppBase.h:4,

from /home/klugier/upp/uppsrc/CppBase/cpp.cpp:1:

uppsrc/Core/Diag.h:88:26: error: stray " in program

```
#define DLOG(x) // To clean logs after debugging, this produces error in release mode
```

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/home/klugier/upp/uppsrc/CppBase/cpp.cpp:162:3: note: in expansion of macro 'DLOG'

```
DLOG << " items");
```

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/home/klugier/upp/uppsrc/CppBase/cpp.cpp: In member function 'void Upp::Cpp::DoFlatInclude(const Upp::String&)':

/home/klugier/upp/uppsrc/CppBase/cpp.cpp:161:47: error: invalid initialization of reference of type 'const Upp::PPFile&' from expression of type 'const Upp::FlatPP'

```
const PPFile& pp = GetFlatPPFile(header_path);
```

History

#1 - 05/17/2015 08:02 PM - Miroslav Fidler

- Status changed from New to Ready for QA

- Assignee changed from Miroslav Fidler to Zbigniew Rebacz

#2 - 05/17/2015 08:06 PM - Zbigniew Rebacz

- Status changed from Ready for QA to Approved