
Subject: IDE Compile error from latest git sources
Posted by [deep](#) on Thu, 14 Jul 2016 14:12:11 GMT
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Hi,

I have 9903 source tree from git which compiles well on this machine.
Lubuntu 16.04. Most programs work but Callback3 gives compile error.(Scatter, FormEditor)

I am getting following error for compiling ide from today's git sources.

```
_out/plugin/png//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/pngreg.o \
_out/plugin/png//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/png.a \
-lbz2 \
-lpthread \
\
-lrt \
-lz \
\
-lfreetype \
-lfontconfig \
-lexpat \
-lgtk-x11-2.0 \
-lgdk-x11-2.0 \
-latk-1.0 \
-lgdk_pixbuf-2.0 \
-lm \
-lpangocairo-1.0 \
-lfontconfig \
-lXext \
-lXrender \
-lXinerama \
-lXi \
-lXrandr \
-lXcursor \
-lXfixes \
-lpango-1.0 \
-lcairo \
-lX11 \
-lgobject-2.0 \
-lgmodule-2.0 \
-lglib-2.0 \
-lX11 \
-lXrender \
-lXinerama \
\
-lXft \
```

```

-Inotify \
-lpng -Wl,--end-group
_out/Core//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/Core.a(Stream.o): In
function `Upp::Stream::GetAll(Upp::Huge&, unsigned long)':
Stream.cpp:(.text._ZN3Upp6Stream6GetAllERNS_4HugeEm+0x54): undefined reference to
`Upp::Huge::AddChunk()'
Stream.cpp:(.text._ZN3Upp6Stream6GetAllERNS_4HugeEm+0x84): undefined reference to
`Upp::Huge::Finish(int)'
_out/Core//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/Core.a(Stream.o): In
function `Upp::Stream::Get(int)':
Stream.cpp:(.text._ZN3Upp6Stream3GetEi+0x11a): undefined reference to `Upp::Huge::Huge()'
Stream.cpp:(.text._ZN3Upp6Stream3GetEi+0x155): undefined reference to
`Upp::Huge::AddChunk()'
Stream.cpp:(.text._ZN3Upp6Stream3GetEi+0x185): undefined reference to
`Upp::Huge::Finish(int)'
Stream.cpp:(.text._ZN3Upp6Stream3GetEi+0x190): undefined reference to `Upp::Huge::Get()
const'
_out/Draw//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/Draw.a(Image.o): In
function `Upp::Image::Serialize(Upp::Stream&):
Image.cpp:(.text._ZN3Upp5Image9SerializeERNS_6StreamE+0x6b6): undefined reference to
`Upp::Huge::Huge()'
Image.cpp:(.text._ZN3Upp5Image9SerializeERNS_6StreamE+0x7e0): undefined reference to
`Upp::Huge::Get(void*, unsigned long, unsigned long) const'
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In
function `Upp::Lz4::Compress)':
lz4upp.cpp:(.text._ZN3Upp3Lz48CompressEv+0x46): undefined reference to
`Upp::xxHashStream::Reset(unsigned int)'
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In
function `Upp::Lz4::Decompress)':
lz4upp.cpp:(.text._ZN3Upp3Lz410DecompressEv+0x45): undefined reference to
`Upp::xxHashStream::Reset(unsigned int)'
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In
function `Upp::Lz4::End)':
lz4upp.cpp:(.text._ZN3Upp3Lz43EndEv+0x76): undefined reference to
`Upp::xxHashStream::Finish()'
lz4upp.cpp:(.text._ZN3Upp3Lz43EndEv+0x19c): undefined reference to `Upp::xxHash(void
const*, unsigned long)'
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In
function `Upp::Lz4::Put(void const*, int)':
lz4upp.cpp:(.text._ZN3Upp3Lz43PutEPKvi+0x24d): undefined reference to `Upp::xxHash(void
const*, unsigned long)'
lz4upp.cpp:(.text._ZN3Upp3Lz43PutEPKvi+0x6c4): undefined reference to
`Upp::xxHashStream::Finish()'
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In
function `Upp::Lz4::Lz4)':
lz4upp.cpp:(.text._ZN3Upp3Lz4C2Ev+0x34): undefined reference to
`Upp::xxHashStream::xxHashStream(unsigned int)'
lz4upp.cpp:(.text._ZN3Upp3Lz4C2Ev+0x178): undefined reference to `vtable for

```

```
Upp::xxHashStream'  
_out/plugin/lz4//home/upp/Scripts/GCCMK.bm-Gcc-Gui-Linux-Mt-Posix-Shared/lz4.a(lz4upp.o): In  
function `Upp::Lz4::~~Lz4()':  
lz4upp.cpp:(.text._ZN3Upp3Lz4D2Ev+0x31): undefined reference to `vtable for  
Upp::xxHashStream'  
collect2: error: ld returned 1 exit status  
Makefile:266: recipe for target 'ide.out' failed  
make: *** [ide.out] Error 1  
make: Leaving directory '/opt/src/UPP_SRC/uppsrc'  
make: Entering directory '/opt/src/UPP_SRC/uppsrc'
```
