
Subject: Linking simple Skylark application under Windows

Posted by [lovmy](#) on Thu, 24 May 2018 11:35:25 GMT

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Hello,

I'm trying to compile simple Skylark application (without database) under Windows and i have this linking error:

```
----- Skylark ( MT GCC DEBUG DEBUG_FULL WIN32 ) ( 1 / 2 )
```

```
App.cpp
```

```
Preprocess.cpp
```

```
Compile.cpp
```

```
Optimize.cpp
```

```
Exe.cpp
```

```
Renderer.cpp
```

```
Sql.cpp
```

```
Http.cpp
```

```
Session.cpp
```

```
Dispatch.cpp
```

```
StdLib.icpp
```

```
Static.icpp
```

```
Skylark: 12 file(s) built in (0:17.68), 1473 msecs / file, duration = 19313 msecs, parallelization 100%
```

```
Creating library...
```

```
...
```

```
F:/upp/uppsrc/Skylark/Sql.cpp:12: undefined reference to `Upp::FieldOperator::FieldOperator()'
```

```
F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o): In function `ZN3Upp4SqlRD1Ev':
```

```
F:/upp/uppsrc/Sql/Sqls.h:283: undefined reference to `Upp::Sql::~~Sql()'
```

```
F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o): In function `ZNK3Upp6VectorINS_13SqlColumnIn
```

```
foEE3GetEi':
```

```
F:/upp/uppsrc/Core/Vcont.h:87: undefined reference to `Upp::AssertFailed(char const*, int, char const*)'
```

```
F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o):Sql.cpp:(.rdata $_ZTVN3Upp17sFieldsToRendererE
```

```
[_ZTVN3Upp17sFieldsToRendererE]+0x8): undefined reference to
```

```
`Upp::FieldOperator::Field(Upp::Ref)'
```

```
F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o):Sql.cpp:(.rdata $_ZTVN3Upp17sFieldsToRendererE
```

```
[_ZTVN3Upp17sFieldsToRendererE]+0x10): undefined reference to
```

```
`Upp::FieldOperator::Field(char const*, Upp::Ref, bool*
```

```
)'
```

```
F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o):Sql.cpp:(.rdata $_ZTVN3Upp17sFieldsToRendererE
```

```
[_ZTVN3Upp17sFieldsToRendererE]+0x14): undefined reference to
```

```
`Upp::FieldOperator::Width(int)'
```

F:/upp/out/MyApps/Skylark/MINGW.Debug.Debug_Full.Mt.Noblitz\Skylark.a(Sql.o): In function
'ZN3Upp17sFieldsToRendererD1Ev':

F:/upp/uppsrc/Skylark/Sql.cpp:5: undefined reference to `Upp::FieldOperator::~~FieldOperator()'
collect2.exe: error: ld returned 1 exit status

There were errors. (0:38.72)

Can you help me ?

File Attachments

1) [Skylark.png](#), downloaded 391 times

WebApp - MT - TheIDE - F:\upp\MyApps\WebApp\Main.cpp UTF-8 CRLF { MyApps }

File Edit Project Build Debug Assist Setup Help

MT MINGW Debug

WebApp
 Skylark
 <prj-aux>
 <ide-aux>
 <temp-aux>
 <meta>

WebApp.h
 Handlers.icpp
 index.witz
 Main.cpp

```

#include "WebApp.h"

WebApp::WebApp ()
{
    root = "WebApp";
#ifdef _DEBUG
    prefork = 0;
    use_caching = false;
#endif // #ifdef _DEBUG
    port = 8001;
}

// Local server URL: 127.0.0.1:8001/WebApp
CONSOLE_APP_MAIN
{
#ifdef _DEBUG
    StdLogSetup (LOG_FILE|LOG_COUT);
    Ini::skylark_log = true;
#endif // #ifdef _DEBUG

    WebApp () .Run ();
}

```

----- Skylark (MT GCC DEBUG DEBUG_FULL WIN32) (1 / 2)
 App.cpp
 Preprocess.cpp
 Compile.cpp
 Optimize.cpp
 Exe.cpp
 Renderer.cpp
 Scl.cpp