
Subject: Building GammaWare with gcc5.1
Posted by [joa](#) on Wed, 23 Sep 2015 17:42:55 GMT
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Hi all,

trying to build GammaWare with gcc5.1 I get problems

with update svn and from a clean build directory I get

```
Scanning dependencies of target dolog
[ 1%] Call log target to traceback last building
[ 1%] Built target dolog
[ 1%] Generating G__GWCORE.cxx, G__GWCORE.h
Scanning dependencies of target GWCORE
[ 2%] Building CXX object src/root/core/CMakeFiles/GWCORE.dir/G__GWCORE.o
In file included from /home/ljungvall/gammaware/gw-Source/src/root/core/Data.h:41:0,
                 from /home/ljungvall/gammaware/build/src/root/core/G__GWCORE.h:36,
                 from /home/ljungvall/gammaware/build/src/root/core/G__GWCORE.cxx:17:
/usr/include/c++/5.1.1/sstream:335:7: error: 'struct std::basic_stringbuf<_CharT, _Traits,
__Alloc>::__xfer_bufptrs' redeclared with different access
    struct __xfer_bufptrs
    ^
src/root/core/CMakeFiles/GWCORE.dir/build.make:79: recipe for target
'src/root/core/CMakeFiles/GWCORE.dir/G__GWCORE.o' failed
make[2]: *** [src/root/core/CMakeFiles/GWCORE.dir/G__GWCORE.o] Error 1
CMakeFiles/Makefile2:124: recipe for target 'src/root/core/CMakeFiles/GWCORE.dir/all' failed
make[1]: *** [src/root/core/CMakeFiles/GWCORE.dir/all] Error 2
Makefile:127: recipe for target 'all' failed
make: *** [all] Error 2
```

any ideas?

will look into it from here

cheers

Joa

Subject: Re: Building GammaWare with gcc5.1
Posted by [joa](#) on Wed, 23 Sep 2015 18:47:45 GMT
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Hi,

problem solved...

so doing cmake ...
and after that
ccmake
to change stuff does not work, gives error from above

Just running
cmake -D.... with whatever should be there works

cheers

Joa

ps. Under root5.34/30