
Subject: Re: New update (9/18/2012) not working

Posted by [Raphael Cervantes](#) on Wed, 19 Sep 2012 13:07:43 GMT

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Hi,

Thank you for responding.

I did an svn update. From there,

cd build

cmake ..

make

I get a lot further when I do make. However, I get this error message:

```
[ 81%] Built target FairMock
Linking CXX executable ../../bin/_GTestFairTools
[ 99%] Built target Rho
Scanning dependencies of target _GTestFairToolsNew
[ 99%] Building CXX object
test/fairtools/CMakeFiles/_GTestFairToolsNew.dir/_GTestFairToolsNew.cxx.o
../../lib/libFairTools.so.0.0.0: undefined reference to `G__getstructoffset'
../../lib/libFairTools.so.0.0.0: undefined reference to `G__add_setup_func'
../../lib/libFairTools.so.0.0.0: undefined reference to `G__check_setup_version'
../../lib/libFairTools.so.0.0.0: undefined reference to `G__getnumbaseclass'
../../lib/libFairTools.so.0.0.0: undefined reference to
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../../lib/libFairTools.so.0.0.0: undefined reference to `G__int'
../../lib/libFairTools.so.0.0.0: undefined reference to `TMemberInspector::GetParent() const'
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../../../../lib/libFairTools.so.0.0.0: undefined reference to `G__letint'
../../../../lib/libFairTools.so.0.0.0: undefined reference to `G__defined_typename'
```

```
collect2: ld returned 1 exit status
make[2]: *** [bin/_GTestFairTools] Error 1
make[1]: *** [test/fairtools/CMakeFiles/_GTestFairTools.dir/all] Error 2
make[1]: *** Waiting for unfinished jobs....
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx: In member function
'virtual void VerbosityLevelTest_testAllVerbosityLevelsToScreenAndFile_Test::TestBody()'
':
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx:3 50:19: warning:
ignoring return value of 'char* tmpnam(char*)', declared with attribute
warn_unused_result [-Wunused-result]
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx: In member function
'virtual void LogLevelTest_testAllLogLevelsToScreenAndFile_Test::TestBody()':
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx:3 17:19: warning:
ignoring return value of 'char* tmpnam(char*)', declared with attribute
warn_unused_result [-Wunused-result]
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx: In member function
'virtual void
FairToolsTest_testScreenAndFileOutputWithoutArgument_Test::TestBody()':
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx:2 86:19: warning:
ignoring return value of 'char* tmpnam(char*)', declared with attribute
warn_unused_result [-Wunused-result]
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx: In member function
'virtual void FairToolsTest_CheckOutputOnlyToFile_Test::TestBody()':
/home/raphael/Downloads/fairroot/test/fairtools/_GTestFairToolsNew.cxx:2 17:19: warning:
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collect2: ld returned 1 exit status
make[2]: *** [bin/_GTestFairToolsNew] Error 1
make[1]: *** [test/fairtools/CMakeFiles/_GTestFairToolsNew.dir/all] Error 2
make: *** [all] Error 2
```

What is going on?
