
Subject: How to see the -Weffc++ warnings in a directory
Posted by [Volker Frieze](#) on Fri, 17 Feb 2012 08:12:51 GMT
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Here now the description how to use CMake to publish the results on our DashBoard.

Add the following lines for the wanted directories, e.g.

```
"rich/"  
"littrack/"  
"KF/"  
"L1/"
```

at the end of this part in the CTestCustom.cmake file after FairTSBufferFunctional.h and comment the lines with directories you are not interested in.

If you want to avoid svn updates please comment the following line in CbmRoot_test.cmake

```
# CTEST_UPDATE (SOURCE "${CTEST_SOURCE_DIRECTORY}")
```

Create a file (e.g. Dart_test.cfg) with the following content which defines the input for the Dart.sh script.

```
export LINUX_FLAVOUR=Test_Rich # change it to some meaningful name  
export FAIRSOFT_VERSION=may11 # your version of the external packages  
export SIMPATH=$HOME/software/SnowLeo/fair/fairsoft_may11 # your SIMPATH  
export BUILDDIR=$HOME/software/SnowLeo/fair/cbmroot_dev/build # the build directory you  
want to use  
export SOURCEDIR=$HOME/software/SnowLeo/fair/cbmroot_dev # your source directory
```

Run the shell script in the main source directory as follows (The last parameter is the file you have created in the last step)

```
./Dart.sh Nightly Dart_test.cfg
```

This will configure, build and test the code and will in the end send the results to the dashboard.

If you have any questions don't hesitate to ask me.

Ciao

Florian
