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Subject: Re: CMake Problem Thread

Posted by [Florian Nebel](#) on Mon, 16 Jul 2007 10:48:06 GMT

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Hi Guys,

I did the SVN Update to revision 1112 today morning and tried my luck with cmake - for the first time. I followed the steps suggested by Ralf Kliemt in his "Using Cmake" Thread.

After running SetEnv.sh and creating the cbuid directory I got the following error during the cmake process:

```
dallas $ cd cbuid/
```

```
dallas $ cmake ../pandaroot/
```

```
-- Check for working C compiler: /usr/bin/gcc
```

```
-- Check for working C compiler: /usr/bin/gcc -- works
```

```
-- Check size of void*
```

```
-- Check size of void* - done
```

```
-- Check for working CXX compiler: /usr/bin/c++
```

```
-- Check for working CXX compiler: /usr/bin/c++ -- works
```

```
CMake Error: Error in cmake code at
```

```
/home/knucl/FAIRroot/PANDArOOT/pandaroot/CMakeLists.txt:21:
```

```
INCLUDE Could not find include file: CbmMacros
```

```
Current CMake stack:
```

```
/home/knucl/FAIRroot/PANDArOOT/pandaroot/CMakeLists.txt;/usr/share/cmake
```

```
/Modules/CMakeCInformation.cmake;/usr/share/cmake/Modules/CMakeCXXInform
```

```
ation.cmake;/home/knucl/FAIRroot/PANDArOOT/pandaroot/CbmMacros
```

```
CMake Error: Error in cmake code at
```

```
/home/knucl/FAIRroot/PANDArOOT/pandaroot/CMakeLists.txt:22:
```

```
INCLUDE Could not find include file: WriteConfigFile
```

```
Current CMake stack:
```

```
/home/knucl/FAIRroot/PANDArOOT/pandaroot/CMakeLists.txt;/usr/share/cmake
```

```
/Modules/CMakeCInformation.cmake;/usr/share/cmake/Modules/CMakeCXXInform
```

```
ation.cmake;/home/knucl/FAIRroot/PANDArOOT/pandaroot/CbmMacros;/home/knu
```

```
cl/FAIRroot/PANDArOOT/pandaroot/WriteConfigFile
```

```
CMake Error: Error in cmake code at
```

```
/home/knucl/FAIRroot/PANDArOOT/pandaroot/CMakeLists.txt:27:
```

```
Unknown CMake command "CHECK_OUT_OF_SOURCE_BUILD".
```

```
-- Configuring done
```

```
dallas $
```

C-Make version is: 2.4.5

I hope anybody can help me with this problem.