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Subject: FairRoot installation problem

Posted by [MarcLabiche](#) on Fri, 05 May 2017 12:31:20 GMT

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Hi,

I've successfully installed FairSoft (march17), defined SIMPATH and did a "git pull" for FairRoot, but when running cmake to install FairRoot I get the following error for the STRIP sub command:

```
cmake -DCMAKE_INSTALL_PREFIX=/home/mala/FAIR/FairRoot_Install
/home/mala/FAIR/FairRoot/
```

```
-- fairsoft-config found
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:34 (String):
  string sub-command STRIP requires two arguments.
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:35 (String):
  string sub-command STRIP requires two arguments.
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:36 (String):
  string sub-command STRIP requires two arguments.
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:38 (Get_Filename_Component):
  get_filename_component called with incorrect number of arguments
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:39 (Get_Filename_Component):
  get_filename_component called with incorrect number of arguments
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:40 (Get_Filename_Component):
  get_filename_component called with incorrect number of arguments
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
CMake Error at cmake/modules/CheckCompiler.cmake:55 (If):
  if given arguments:
```

```
  "NOT" "(" "STREQUAL" "/usr/bin/gcc" ")" "OR" "NOT" "(" "STREQUAL" "/usr/bin/c++" ")"
```

```
  Unknown arguments specified
```

```
Call Stack (most recent call first):
```

```
  CMakeLists.txt:55 (Check_Compiler)
```

```
-- Configuring incomplete, errors occurred!
```

Can anyone help, please ?  
Cheers,  
Marc

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Subject: Re: FairRoot installation problem  
Posted by [Florian Uhlig](#) on Mon, 08 May 2017 10:31:22 GMT  
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Hi Marc,

could you please execute the following commands in the terminal after you have defined the environment variable SIMPATH and post the results.

```
$SIMPATH/bin/fairsoft-config --cc  
$SIMPATH/bin/fairsoft-config --cxx  
$SIMPATH/bin/fairsoft-config --f77
```

Ciao

Florian

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Subject: Re: FairRoot installation problem  
Posted by [MarcLabiche](#) on Thu, 11 May 2017 09:01:30 GMT  
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Hi Florian,  
I've managed to install everything now.  
When I up-graded to FairSoft march 2017, I didn't clean up my previous installation.  
So, I was getting the message that FairSoft was installed without errors but I guess that's because my upgrade was ignored.

Thanks anyway.  
Marc

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