
Subject: [FIXED] Error in adding a new detector
Posted by [Shyam Kumar](#) on Thu, 26 Sep 2013 08:50:58 GMT
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Hi,

I am trying to add a new detector, I have written the CMakeLists.txt and also the detector class for simulation. At the time of compilation this is giving the error give.

[89%] Built target libTrackingQA.rootmap

[89%] Generating G__LmbdDict.cxx

Error: cannot open file "lmbdMC/PndLmbdDetector.h" :0:

!!!Removing /home/shyam/buildpanda/lmbd/G__LmbdDict.cxx

/home/shyam/buildpanda/lmbd/G__LmbdDict.h !!!

Error: /home/shyam/fairbuild/bin/rootcint: error loading headers...

make[2]: *** [lmbd/G__LmbdDict.cxx] Error 1

make[1]: *** [lmbd/CMakeFiles/Lmbd.dir/all] Error 2

make: *** [all] Error 2

Subject: Re: Error in adding a new detector
Posted by [StefanoSpataro](#) on Thu, 26 Sep 2013 08:55:41 GMT
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In this way it is quite difficult to check what is wrong.

Can you create a folder in the svn developement branch, so that we can check the code?

Subject: Re: Error in adding a new detector
Posted by [Shyam Kumar](#) on Thu, 26 Sep 2013 09:04:28 GMT
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Than you for reply

At that time I have no svn account so I have to make first account.

Subject: Re: Error in adding a new detector
Posted by [StefanoSpataro](#) on Thu, 26 Sep 2013 09:09:00 GMT
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HOWTO get write access to PandaRoot

For developers who want to check-in their newest version:

Please go to a linux machine with an apache www server installed. type:

> htpasswd -c -b <filename> <username> <password>

where you have to choose what to type for <...> This will create a file named "filename". Take this file, attach it to an email and please send it to Mohammad.
This file contains your username (as it will be in the subversion system) and your encrypted password (so we will not be able to see it).

Subject: Re: Error in adding a new detector
Posted by [Shyam Kumar](#) on Fri, 27 Sep 2013 18:17:36 GMT
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Hi,

I have tried a lot for uploading the files in development but it,s not working I have used the commands

1. svn mkdir https://subversion.gsi.de/fairroot/pandaroot/development/shyam

Subject: Re: Error in adding a new detector
Posted by [Shyam Kumar](#) on Mon, 30 Sep 2013 12:00:17 GMT
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Hi,

I have added my detector class to the development please check it.

<https://subversion.gsi.de/trac/fairroot/browser/pandaroot/development/shyam>

Subject: Re: Error in adding a new detector
Posted by [Stefano Spataro](#) on Mon, 30 Sep 2013 12:26:21 GMT
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You forgot to add in CMakelist.txt the Imbd folder:

`${CMAKE_SOURCE_DIR}/Imbd`
