
Subject: Re: PROOF in FairRoot

Posted by [Stefano Spataro](#) on Wed, 04 Apr 2012 15:50:07 GMT

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Now it is also worse, it is crashing:

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```
spataro@briareos:~/jan12/pandaroot/macro/global$ root -l -q
'tracks_BARREL_1000.C("proof",10);'
root [0]
Processing tracks_BARREL_1000.C("proof",10);...
FairRootManager::OpenOutFile("tracks_22Part_n10000.root")
Info in (PndGeoHandling::Instance): Making a new instance using the framework.
Info in <PndSdsHybridHitProducer::PndSdsHybridHitProducer>: MVD Hybrid Hit Producer
created, Parameters will be taken from RTDB
[INFO ] The input consists out of the following trees and files:
[INFO ] - cbmsim
[INFO ] - /home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f0.root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f1 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f2 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f3 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f4 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f5 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f6 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f7 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f8 .root
[INFO ] - file:///home/spataro/jan12/pandaroot/macro/global/points_22Part_n1000_f9 .root
FairRunAna::RunOnProof(0,10000): running FairAnaSelector on proof server: "" with PAR file
name = "$VMCWORKDIR/gconfig/libFairRoot.par".
+++++++ T P R O O F ++++++
creating TProof* proof = TProof::Open("");
+++ Starting PROOF-Lite with 8 workers +++
Opening connections to workers: OK (8 workers)
Setting up worker servers: OK (8 workers)
PROOF set to parallel mode (8 workers)
+++++++ C R E A T E D ++++++
0309: ClearPackages
0309: UploadPackages
0309: EnablePackages
EXECUTING libFairRoot.par/SETUP.C without includes
Function SETUP_c7827247() busy. loaded after
"/home/spataro/jan12/pandaroot/gconfig/rootlogon.C"
Error: G__unloadfile() Can not unload "/home/spataro/jan12/pandaroot/gconfig/rootlogon.C",
file busy /tmp/SETUP_c7827247.C:20:
Note: File "/home/spataro/jan12/pandaroot/gconfig/rootlogon.C" already loaded
*** Interpreter error recovered ***
DONT MIND THE ERRORS HERE, ITS EXECUTED.
0309: ShowPackages
*** Package cache client:/home/spataro/.proof/packages ***
totale 4
drwxr-x--- 3 spataro spataro 4096 2011-10-31 13:34 libFairRoot
lrwxrwxrwx 1 spataro spataro 53 2012-04-04 17:48 libFairRoot.par ->
```

/home/spataro/jan12/pandaroot/gconfig/libFairRoot.par

0309: Done

FairRunAna::RunOnProof(): The chain seems to have 10000 entries.

FairRunAna::RunOnProof(): There are 10 files in the chain.

FairRunAna::RunOnProof(): Starting inChain->Process("FairAnaSelector", "", 10000, 0)

Warning in <TBufferFile::WriteObjectAny>: since PndGeoHandling has no public constructor which can be called without argument, objects of this class can not be read with the current library. You will need to add a default constructor before attempting to read it.

Error in <TClass::New>: cannot create object of class FairRuntimeDb

Warning in <TClass::TClass>: no dictionary for class pair<double,FairTimeStamp> is available

Error in <Pair Emulation Building>: const char* is not yet supported in pair emulation

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Error in <TClass::BuildRealData>: Cannot find any ShowMembers function for PndSdsCalcStrip!

Warning in <TClass::TClass>: no dictionary for class BinaryFunctor is available

Error in <TStreamerInfo::Build:>: PndSdsPixelClusterTask: BinaryFunctor* has no streamer or dictionary, data member fFunctor will not be saved

Error in <TStreamerInfo::Build:>: PndSdsPixelClusterTask: BinaryFunctor* has no streamer or dictionary, data member fStartFunctor will not be saved

Warning in <TClass::TClass>: no dictionary for class PndSdsPixelBackMapping is available

Error in <TStreamerInfo::Build:>: PndSdsPixelClusterTask: PndSdsPixelBackMapping* has no streamer or dictionary, data member fBackMapping will not be saved

Warning in <TClass::TClass>: no dictionary for class PndSdsFEAmpModelSimple is available

Error in <TStreamerInfo::Build:>: PndSdsFE: PndSdsFEAmpModelSimple* has no streamer or dictionary, data member fFrontEndModel will not be saved

Error in <Pair Emulation Building>: const char* is not yet supported in pair emulation

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Error in <TStreamerInfo::Build:>: PndSdsStripClusterTask: BinaryFunctor* has no streamer or dictionary, data member fFunctor will not be saved

Error in <TClass::New>: cannot create object of class PndSdsChargeWeightingAlgorithms

Warning in <TStreamerSTL::TStreamerSTL>: For vector<TrackBasis> we could not find any information about the type TrackBasis 1 vector

Warning in <TStreamerSTL::TStreamerSTL>: For vector<TrackBasis> we could not find any information about the type TrackBasis 1 vector

Error in <TClass::New>: cannot create object of class PndGeoHandling

Error in <TBufferFile::ReadObject>: could not create object of class PndGeoHandling

Error in <TExMap::Remove>: key 4194304 not found at 291

Warning in <TBufferFile::CheckObject>: reference to object of unavailable class TObject, offset=4194304 pointer will be 0

Error: Symbol #include is not defined in current scope tracks_BARREL_1000.C:117:

Error: Symbol exception is not defined in current scope tracks_BARREL_1000.C:117:

Syntax Error: #include <exception> tracks_BARREL_1000.C:117:

Error: Symbol G__exception is not defined in current scope tracks_BARREL_1000.C:117:

Error: type G__exception not defined

FILE:/home/spataro/jan12/pandaroot/macro/global/.tracks_BARREL_1000.C LINE:117

*** Interpreter error recovered ***

I had understood that the example in macro/global was running.
Is it running in your case, and maybe it is only problem of my Ubuntu11.10?
