Subject: PndTpcCluster error - trunk does not compile
Posted by Tobias Stockmanns on Wed, 31 Mar 2010 12:40:44 GMT
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Dear TPC developers,

there is a bug in the trunk revision of the TPC code. PndTpcCluster.cxx uses a class member fct which does not exist in the header file. It seems that Felix just forgot to upload the header file .

Please have a look at the ticket system.

Cheers,

Tobias

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Florian Uhlig on Wed, 31 Mar 2010 13:03:13 GMT
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Hi everybody

A good idea could be to register to CDash. During the registration you can choose to get e-mails if your commit produce errors. In that case the developer immediately see such a case when he forgot to upload a file.

To register go to

http://fairroot.gsi.de/CDash/index.php

and click on register in the uper left corner. The rest should be straightforward.

Ciao

Florian

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Anonymous Poster on Wed, 31 Mar 2010 13:09:01 GMT
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Hi,

sorry bout that. It is fixed now.

Cheers, Christian

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Mohammad Al-Turany on Wed, 31 Mar 2010 13:24:12 GMT
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Hi,

now it compiles, but does not run!

Quote:dlopen error: /home/turany/pandaroot/build/lib/libtpcreco.so: undefined symbol:
_ZTV10PndTpcDigi
Load Error: Failed to load Dynamic link library /home/turany/pandaroot/build/lib/libtpcreco.so

Mohammad

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Felix Boehmer on Wed, 31 Mar 2010 13:30:39 GMT
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Hi Mohammad,

I am surprised... I'm looking into it.

Sorry for the inconvenience! The CDash DOES sound like a good idea

Felix

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Felix Boehmer on Wed, 31 Mar 2010 14:05:19 GMT
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Hi again Mohammad,

I just did a fresh checkout of pandaroot, compiled and ran some macros. I can't reproduce your error. Can you please gibe me more information on what you are doing?

Does anybode else have the same problem?

Cheers
Felix

Subject: Re: PndTpcCluster error - trunk does not compile
Posted by Mohammad Al-Turany on Wed, 31 Mar 2010 14:13:46 GMT
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Hi Felix,

after getting a fresh copy of SVN now it works! make clean did not help before, so something was wrong in the library or the dictionary or whatever (on my machine).

Anyway thanks for testing.

regards

Mohammad