Subject: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by Albrecht Gillitzer on Wed, 17 May 2017 09:04:19 GMT
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Hi,

when I wanted to do an "svn update" on my work station, I found that my FairSoft and FairRoot versions were outdated. I then installed the recommended versions. After this I tried to install the current pandaroot trunk version.
I'm getting many messages of the type "cannot open linkdef file xxx.h" which I don't know how serious they are.
The first explicit error message is:
"Error: Symbol delete is not defined in current scope
/private/fairsoft/fairsoft_may16p1/pandaroot/stt/PndSttGeometryMap.h:31: "
Then the installation proceeds until:
"[42%] Building CXX object
pgenerators/EvtGen/EvtGen/CMakeFiles/EvtGen.dir/R01-03-00/src/EvtGenMode
ls/EvtWnPi.cpp.o
[42%] Linking CXX shared library ../../../lib/libEvtGen.so
[42%] Built target EvtGen
[42%] Linking CXX shared library ../lib/libPGen.so
[42%] Built target PGen
Makefile:138: recipe for target 'all' failed
make: *** [all] Error 2"

See the full logfile attached.
What does this mean?

Albrecht

File Attachments
1) install_log_170517.txt, downloaded 1721 times

Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by StefanoSpataro on Wed, 17 May 2017 09:15:54 GMT
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If you are installing the trunk, are you using root5? If I have understood correctly now the trunk is compatible only with root6.

Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by Albrecht Gillitzer on Wed, 17 May 2017 09:32:19 GMT
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Hi Stefano,

Yes, I was assuming that I could still use root5. Is this no longer true? Are you sure??? I was not aware of this.

Albrecht

Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by StefanoSpataro on Wed, 17 May 2017 09:33:58 GMT
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Check Ralf message here:

https://forum.gsi.de/index.php?t=tree&th=5422&start=0&#page_ top

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Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by Albrecht Gillitzer on Wed, 17 May 2017 09:46:41 GMT
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OK, I see!
But what about the statement in the PandaRoot installation guide on the wiki, concerning the installation of the external packages:

"Would you like to install ROOT 6 instead of ROOT 5?
1) Yes
2) No
3) Quit
...
2) ROOT 6 version of PandaRoot is currently not supported."

- ??? -

Albrecht

Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by StefanoSpataro on Wed, 17 May 2017 10:19:26 GMT
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I wrote that line more than one year ago, most probably it was not updated.

Subject: Re: Problem installing PandaRoot trunk (rev. 30029) on local work station
Posted by Tobias Stockmanns on Wed, 17 May 2017 11:02:51 GMT
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I updated it now but it is also written that one should have a look at the "Suggested version of the code".

To clarify the situation here. Any SVN version after the last release has to run with ROOT 6.

Cheers,

Tobias