Subject: New externals for FairRoot are now available (feb11)
Posted by Mohammad Al-Turany on Tue, 15 Feb 2011 15:45:16 GMT
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Hi,

The new external packages for FairRoot/CbmRoot are now available.

For more details please visit http://fairroot.gsi.de/

Mohammad

Subject: Re: New externals for FairRoot are now available (feb11)
Posted by Werner Scheinast on Fri, 18 Feb 2011 08:32:21 GMT
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Are these external packages supposed to include GEANT3 or not? I failed to build them:

(...)
*** Pluto compiled successfully ***
*** Compiling Geant3 ....
cp: cannot create regular file `geant3/gphys': No such file or directory
cp: cannot create regular file `geant3/gphys': No such file or directory
cp: cannot create regular file `geant3/gphys': No such file or directory
scripts/install_geant3.sh: line 13: cd: geant3: No such file or directory
cp: cannot stat `../gcalor.F': No such file or directory
cp: cannot stat `../xsneut.dat': No such file or directory
cp: cannot stat `../chetc.dat': No such file or directory
sed: can't read Makefile: No such file or directory
make: *** No targets specified and no makefile found. Stop.
**** Checking libraries in /home/scheinast/feb11/transport/geant3/lib/tgt_linux ****
scripts/functions.sh: line 233: cd: /home/scheinast/feb11/transport/geant3/lib/tgt_linux: No such
file or directory
ls: cannot access *.so: No such file or directory
*** ERROR: Geant3 could not be created.
*** End installation of external packages with Errors***

(My System: OpenSuSE 11.3)

Do others see the same problem?

Regards
Werner

Subject: Re: New externals for FairRoot are now available (feb11)
Posted by Mohammad Al-Turany on Fri, 18 Feb 2011 08:36:54 GMT
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Hi,

It seems that something went wrong when getting geant3 from CERN svn! can you please check if the directory "/home/scheinast/feb11/transport/geant3/" exist? if not just go the directory "/home/scheinast/feb11/transport/" and type "svn update". Then you can call the configure.sh again from the main directory.

regards

Mohammad

Subject: Re: New externals for FairRoot are now available (feb11)
Posted by Werner Scheinast on Fri, 18 Feb 2011 09:04:12 GMT
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It seems that something went wrong when getting geant3 from CERN svn! can you please check if the directory "/home/scheinast/feb11/transport/geant3/" exist?

No, it doesn't.

if not just go the directory "/home/scheinast/feb11/transport/" and type "svn update". Then you can call the configure.sh again from the main directory.

Thank you, that solved it!

I asked in the public forum because I saw that in the GSI repository
(https://subversion.gsi.de/trac/fairroot/browser/fairsoft/release/feb11/t ransport)
this directory doesn't exist either, so I suspected an "official" problem. Since it was only individual, you may delete my post(s) from the forum.

Anyway, you saved my weekend
Werner