Subject: Re: External package installation problem
Posted by Dave on Mon, 29 Feb 2016 05:24:52 GMT
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Hi Florian and Stefano,
   With a more stable and faster connection during the reinstallation I have overcome those previous problems. I have completed all the Fairsoft, Fairroot and Pandaroot parts. But at the very end as a last step as recommended in the guide I tried to check whether the PandaRoot installation went fine or not. For that after launching config.sh I ran the macro sim_complete.C inside root, but it crashes. The console gives some error message, like:

[ERROR] init() PndEmcGeoPar not initialized
Error in <FairRuntimeDb::initContainers()>: Error occured during initialization
Error: Symbol TGeant3TGeo is not defined in current scope
/home/debdeep/Desktop/Panda/fairsoft_mar15/pandaroot/gconfig/g3Config.C: 12:
Error: type TGeant3TGeo not defined
FILE:/home/debdeep/Desktop/Panda/fairsoft_mar15/pandaroot/gconfig/g3Conf ig.C LINE:12
*** Interpreter error recovered ***
Error: illegal pointer to class object gMC 0x0 2736
/home/debdeep/Desktop/Panda/fairsoft_mar15/pandaroot/gconfig/SetCuts.C:2 3:
*** Interpreter error recovered ***

*** Break *** segmentation violation

==
There was a crash (#6 0xb719ef6b in SigHandler(ESignals) () from
/home/debdeep/Desktop/Panda/fairsoft_mar15/buildFairSoft/lib/root/libCor e.so.5.34).

Can anyone please have any idea or suggestion how to fix this issue?
AS I encountered the problem previously even, I checked find $SIMPATH -name libgeant321*, which shows: /home/debdeep/Desktop/Panda/fairsoft_mar15/buildFairSoft/lib/libgeant321 .so

My output of configure.sh is:

System during compilation: Ubuntu 14.04.2 LTS
i686
System now : Ubuntu 14.04.2 LTS
i686

thanks and regards...