Subject: Re: fairbase does not compile properly as is (10-5-12) Posted by Raghav Kunnawalkam on Mon, 08 Oct 2012 15:52:12 GMT View Forum Message <> Reply to Message

Hi Florian

Thanks for your reply. I did the update and it looks like there are no problems regarding FairDataMatch.

But the geant4 is still not working.

There are different errors regarding where i place the g4libs.C file (do we need it actually here?). I remember that there was this same problem before and I solved it by pasting that file in some place where fairroot was looking for it. (https://forum.gsi.de/index.php?t=tree&th=3614&start=0&rid=17

88&S=2ec8d4daab8502a0c37cbf69f69a6a02#page_top)

So it still gives me the following error regarding Geant4

-I- FairGeoMedia Read media

[INFO] [08.10.2012 11:50:50] [FairRunSim.cxx::Init:165] Create visualisation manager [INFO] [08.10.2012 11:50:50] [FairRunSim.cxx::SetMCConfig:262] ---User path for Configuration (g4libs.C) is used : /Users/raghav/EICROOT/fairroot/example/gconfig/ [INFO] [08.10.2012 11:50:50] [FairRunSim.cxx::SetMCConfig:269] ---User path for Configuration (g4Config.C) is used : /Users/raghav/EICROOT/fairroot/example/gconfig/ [INFO] [08.10.2012 11:50:50] [FairRunSim.cxx::SetMCConfig:331] ---User path for Cuts and Processes (SetCuts.C) is used : /Users/raghav/EICROOT/fairroot/example/gconfig/ Loading Geant4 global libraries ... Our Macro Loading Library libG4Tree Loading Library libG4FR Loading Library libG4GMocren Loading Library libG4visHepRep Loading Library libG4RayTracer Loading Library libG4VRML Loading Library libG4vis management Loading Library libG4modeling Loading Library libG4interfaces Loading Library libG4persistency Loading Library libG4analysis Loading Library libG4error propagation Loading Library libG4readout Loading Library libG4physicslists Loading Library libG4run Loading Library libG4event Loading Library libG4tracking Loading Library libG4parmodels Loading Library libG4processes Loading Library libG4digits hits Loading Library libG4track Loading Library libG4particles Loading Library libG4geometry Loading Library libG4materials

Loading Library libG4graphics reps

Loading Library libG4intercoms Loading Library libG4global Loading Library libG4clhep Loading g4root library ... Loading libraries ... finished dyld: lazy symbol binding failed: Symbol not found: __ZN6RootGM7FactoryC1Ev Referenced from: /Users/raghav/EICROOT/sep12-build/lib/libgeant4vmc.so Expected in: flat namespace

dyld: Symbol not found: __ZN6RootGM7FactoryC1Ev Referenced from: /Users/raghav/EICROOT/sep12-build/lib/libgeant4vmc.so Expected in: flat namespace

As always many thanks for your help Cheers Raghav

