Subject: CINT -> g++
Posted by Konstantin Antipin on Wed, 20 Jun 2007 11:56:51 GMT

View Forum Message <> Reply to Message

Hi all,

I have a question concerning migration from CINT to g++.

Usually I am using root to load and execute macros with my tasks
for analysing data. So, I am using cint interpreter.

But currently I am interested to make a stand-alone program and thus use g++ for compiling.
So, I wrote a makefile (see attachment) and compiled my program. But when I am trying to
execute it, it fails with segmentation error on loading libraries. I figured out, that the problem is
in libParBase library in CbmRuntimeDb class. It fails when trying to access variable
'contFactories' (static TList) in function 'addContFactory'.

I can't find the reason why when I load this library under ROOT session all works perfectly.

So, if anybody has any suggestion how to make it work (if is it actually possible?), I would be
very grateful.

Regards,
    Konstantin

File Attachments
1) Makefile, downloaded 892 times
2) test.C, downloaded 928 times