Subject: Problem when using boost libraries
Posted by Stanislav Poslavsky on Fri, 25 Oct 2013 12:56:28 GMT

Good day.

I'm working under implementation of a custom generator in PandaRoot and would like to use some boost libraries. All ok, when I use boost::random, but, when I simply try to include

#include <boost/date_time/posix_time/posix_time.hpp>

I have a very long stack of compilation errors with a typical line looking as

Error: G__getvariable: expression
/home/stas/distr/pandaroot/external/build//include/boost/config.hpp:23:

Same with other boost libraries, like boost::iostreams etc. After some search with google, I found that problems might arise from incompatibilities of boost and CINT preprocessors.

So, is there any way to use boost libraries inside PandaRoot?

Thanks, Stanislav.