
Subject: Problems with g4libs in qa macros
Posted by [Ralf Kliemt](#) on Thu, 04 Jun 2009 12:00:56 GMT
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Hi all,

I see some problems for the qa macros on the dashboard. There are the Geant4 libraries not found. The gconfig/g4libs.C was removed, but the libs are not found via the VMC, as expected.

However, when running the qa macros by hand the libraries are found correctly. Maybe in the dart mechanism some path is just missing?

Regards, Ralf.

Subject: Re: Problems with g4libs in qa macros
Posted by [Mohammad Al-Turany](#) on Thu, 04 Jun 2009 12:40:37 GMT
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Hi Ralf,

The g4libs.C is always changing with the external packages release, to avoid this I took the g4libs from the VMC it self so I am always sure it is the right one. To do this I had to define a new variable in cmake and use it from the FairRunAna. This variable is then saved in the config.sh but one has to call cmake once to do this and that is exactly the problem with the CDash! So has to go to the build directory of the nightly build and call cmake!

regards

Mohammad

Subject: Re: Problems with g4libs in qa macros
Posted by [Florian Uhlig](#) on Thu, 04 Jun 2009 13:50:11 GMT
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Hi Ralf

I added a the variable in the input which is used to create the shell script. Now it should work again.

Ciao

Florian
