Subject: How to reconfigure and rerun a FairRunAna instance Posted by Anatoly Solomin on Tue, 24 Jan 2017 18:59:08 GMT View Forum Message <> Reply to Message

Hi All,

I'm new to FairRoot, and would be happy to understand how to realize the following use case. In my root macro I need to run in a loop of several iterations reconstruction and subsequent computation of the mis-alignment corrections. For that, in plain language, I need twice per each iteration to "reset" the fRunAna instance, replace its set of tasks and i/o files, "reinit" it and run again. Its "singleton-ness" seems to prevent such a task from being solvable in a simple-minded way.

Any help will be very much appreciated.

Cheers,

- Anatoly