Subject: Re: Task (or macro, I dont know) stops after one event Posted by Tobias Stockmanns on Tue, 21 Feb 2017 16:02:24 GMT View Forum Message <> Reply to Message

Dear Marcel,

the problem is that you are running in time stamp mode by setting fRun->RunWithTimeStamps(). If you do that, you cannot receive the data in your exec method automatically but you have to add something like this:

```
if (FairRunAna::Instance() != 0 && FairRunAna::Instance()->IsTimeStamp()){
    <yourArray> = FairRootManager::Instance()->GetData(fInBranchName, fFunctor,
    <StopTime>);
}
```

The fFunctor is a BinaryFunctor defined in FairTSBufferFunctional. You have to decide in which data packages you want to have your data. Either in fixed time packages, then you choose the StopTime functor with an absolute time, or all data within a certain time gap, then you choose TimeGap functor with time between two events.

You can find an example e.g. in PndMvdRiemannTrackFinderTask.

I hope it helps.

Cheers,

Tobias

Page 1 of 1 ---- Generated from GSI Forum