
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
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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, fFuncor,  
    <StopTime>);  
}
```

The fFuncor is a BinaryFuncor 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 funcor with an absolute time, or all data within a certain time gap, then
you choose TimeGap funcor with time between two events.

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

I hope it helps.

Cheers,

Tobias