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Subject: Re: Geane for luminosity monitor

Posted by [Mathias Michel](#) on Wed, 24 Feb 2010 14:29:01 GMT

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I tried to find the newest macros, like in the pid package, so this is how my macro looks like:

```
FairRunAna *fRun= new FairRunAna();
fRun->SetInputFile(MCFile);
fRun->AddFriend(DigiFile);
...
fRun->SetOutputFile(outFile);

FairRuntimeDb* rtdb = fRun->GetRuntimeDb();
FairParRootFileIo* parInput1 = new FairParRootFileIo(kTRUE);
parInput1->open(parFile.Data(),"UPDATE");
rtdb->setFirstInput(parInput1);

FairGeane *Geane = new FairGeane();
fRun->AddTask(Geane)

PndLmdGeaneTask* lmdgeane = new PndLmdGeaneTask();
fRun->AddTask(lmdgeane);

rtdb->setOutput(parInput1);
rtdb->print();

fRun->Init();
PndEmcMapper *emcMap = PndEmcMapper::Instance(6);
//Geane->SetField(fRun->GetField());
fRun->Run(0,nEvents);
```

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