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Subject: Re: Possibility of combining of digitization and reconstruction  
Posted by [Ralf Kliemt](#) on Wed, 15 Apr 2009 15:05:59 GMT

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Hello,

When it comes to the MVD I'd say you use the digitization and hit reconstruction in one macro:

```
PndMvdDigiTask* mvddigi = new PndMvdDigiTask();  
mvddigi->SetVerbose(iVerbose);  
fRun->AddTask(mvddigi);
```

```
Double_t chargecut = 5000., pixelrad=1.8;  
PndMvdClusterTask* mvdmcccls = new PndMvdClusterTask(pixelrad,chargecut,inFile);  
mvdmcccls->SetVerbose(iVerbose);  
fRun->AddTask(mvdmcccls);
```

You can add other detectors tasks, as you like. I admit the overview situation is a bit messy right now.

Kind regards, Ralf.

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