

Meeting at 10:00, in room 4.140

Preliminary agenda:  
(priorities to be assigned, for the moment only a simple list)

- 1) shifts to write protocols of the meetings
- 2) status new XRD cluster (Kilian, Victor)
- 3) AliXRDPROOFtoolkit (Marian)
- 4) Next PROOF tutorial
- 5) GRID users' jobs at GSI:
  - Ana's analysis task: compilation problems (Kilian)
  - Silvia's experience during last week
  - Anna's monitoring
- 6) status file transfers (Kilian)
- 7) first speed test results (Misha)
- 8) copy of the AliEn database to GSI
- 9) installation of AliRoot v4-07-Rev-01

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Additional information:

Point 5: GRID users' jobs at GSI

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Silvia

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See timing at [http://pcalimonitor.cern.ch/Correlations?Assigned-Started.enabled=true&amp;Inserting-Assigned.enabled=true&Running-Saving.enabled=true&Saved-Done.enabled=true&Saving-Saved.enabled=true&SiteBase=GSI&Started-Running.enabled=true&USER=sma&edial\\_vcs2.remember\\_pw=0&err=0&imgsize=800x550&interval.max=0&interval.min=604800000&log=0&page=timings%2Fperuser&sum=0](http://pcalimonitor.cern.ch/Correlations?Assigned-Started.enabled=true&amp;Inserting-Assigned.enabled=true&Running-Saving.enabled=true&Saved-Done.enabled=true&Saving-Saved.enabled=true&SiteBase=GSI&Started-Running.enabled=true&USER=sma&edial_vcs2.remember_pw=0&err=0&imgsize=800x550&interval.max=0&interval.min=604800000&log=0&page=timings%2Fperuser&sum=0)

Point 8: Database on AliEn

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(information from Alberto Colla)

For AliRoot v4-07-Release and its revisions, use:

/alice/simulation/2007/PDC07\_v4-07-Rev-01/ (full geometry)

and

/alice/simulation/2007/PDC07\_v4-07-Rev-01\_PartialGeom/ (partial TRD and TOF)

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You can drain a local copy of the database with AliRoot (with access to AliEn):

```
AliCDBManager* man = AliCDBManager::Instance();  
man->SetDefaultStorage("alien://folder=/alice/simulation/2007/PDC07_v4-07-Rev-01/Ideal/CDB");  
man->SetRun(0);
```

```
man->SetDrain("local:///d/alice08/sma/soft64/CDB2/PDC07_v4-07-Rev-01/Ideal/CDB");  
AliCDBStorage* sto = man->GetDefaultStorage();  
sto->GetAll("",0);
```

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Now it is also possible to access the DB on AliEn only once at the beginning of the task, cache a local temporary copy and use that for any further access during that session:

```
man->SetDefaultStorage("  
alien://folder=/alice/simulation/2007/PDC07_v4-07-Rev-01/Ideal/CDB/?cacheFold=/tmp/DBCACHE")
```