

Database TEG Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

COOL and CORAL: a critical review

Monday 7 November 2011 14:20 (30 minutes)

Presenter: VALASSI, Andrea (CERN)

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 1

Type: **not specified**

ATLAS use of COOL/CORAL

Monday 7 November 2011 14:50 (20 minutes)

Presenter: FORMICA, Andrea (CEA - Centre d'Etudes de Saclay (FR))

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 2

Type: **not specified**

CMS Conditions evolution

Monday 7 November 2011 15:10 (20 minutes)

Presenter: GOVI, Giacomo (Fermi National Accelerator Lab. (US))

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 3

Type: **not specified**

LHCb conditions evolution

Monday 7 November 2011 15:30 (20 minutes)

Presenter: CLEMENCIC, Marco (CERN)

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 4

Type: **not specified**

Oracle database replication, backup and archiving technologies

Monday 7 November 2011 16:30 (30 minutes)

Presenter: DAFONTE PEREZ, Eva (CERN)

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 5

Type: **not specified**

Frontier evolution

Monday 7 November 2011 17:00 (20 minutes)

Presenter: DYKSTRA, Dave (Fermi National Accelerator Lab. (US))

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 6

Type: **not specified**

ATLAS Frontier plans

Monday 7 November 2011 17:20 (10 minutes)

Presenter: Dr BARBERIS, Dario (Universita e INFN (IT))

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: 7

Type: **not specified**

LHCb

Presenter: CLEMENCIC, Marco (CERN)

Contribution ID: 8

Type: **not specified**

Oracle DB operations: issues, lessons learned and future plans

Tuesday 8 November 2011 14:00 (30 minutes)

Presenter: CANALI, Luca (CERN)

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: 9

Type: **not specified**

ATLAS Oracle applications and Oracle 11g functionality enhancements

Tuesday 8 November 2011 14:30 (30 minutes)

Presenter: DIMITROV, Gancho (Brookhaven National Laboratory (US))

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: **10**

Type: **not specified**

Structured storage for ATLAS database applications

Tuesday 8 November 2011 15:00 (45 minutes)

Presenter: LASSNIG, Mario (CERN)

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: 11

Type: **not specified**

CMS experiences with NoSQL tools and plans

Tuesday 8 November 2011 16:30 (30 minutes)

Presenter: METSON, Simon (University of Bristol (GB))

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: 12

Type: **not specified**

LHCb offline experience with relational databases and usage of a hybrid database model for metadata storage

Tuesday 8 November 2011 17:00 (30 minutes)

Presenter: MATHE, Zoltan (University College Dublin (IE))

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: 13

Type: **not specified**

Evolution of PVSS

Wednesday 9 November 2011 14:00 (30 minutes)

Presenter: Dr GOLONKA, Piotr (CERN)

Session Classification: Usage, evolution and requirements of Online Databases

Contribution ID: 14

Type: **not specified**

CMS Online evolution

Wednesday 9 November 2011 14:30 (5 minutes)

Presenter: GLEGE, Frank (CERN)

Session Classification: Usage, evolution and requirements of Online Databases

Contribution ID: 15

Type: **not specified**

ALICE online databases

Wednesday 9 November 2011 14:45 (20 minutes)

Presenter: CHOCHULA, Peter (CERN)

Session Classification: Usage, evolution and requirements of Online Databases

Contribution ID: **16**

Type: **not specified**

LHCb online evolution

Presenter: TBC

Contribution ID: 17

Type: **not specified**

Evolution of ATLAS online databases

Wednesday 9 November 2011 15:05 (20 minutes)

Presenter: BARTOLDUS, Rainer (SLAC National Accelerator Laboratory (US))

Session Classification: Usage, evolution and requirements of Online Databases

Contribution ID: **18**

Type: **not specified**

Discussion

Monday 7 November 2011 17:30 (30 minutes)

Session Classification: Conditions data, COOL, CORAL, Frontier and database replication and remote access issues

Contribution ID: **19**

Type: **not specified**

Discussion

Tuesday 8 November 2011 17:30 (45 minutes)

Session Classification: Relational and NoSQL databases for distributed applications, requirements and deployment models

Contribution ID: 20

Type: **not specified**

CMS Online Conditions evolution

Wednesday 9 November 2011 14:35 (10 minutes)

Presenter: DYKSTRA, Dave (Fermi National Accelerator Lab. (US))

Session Classification: Usage, evolution and requirements of Online Databases