

Database Developers' Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

DB design (Tips & tricks)

Tuesday 8 July 2008 09:05 (55 minutes)

schema design,
columns and constraints,
indexes and partitioning,
proper use of PL/SQL (bind variables, static and dynamic SQL),
writing robust applications

Presenter: DAFONTE PEREZ, Eva (Unknown)

Session Classification: DB application design

Contribution ID: 1

Type: **not specified**

DB development tools (with demo)

Presenter: WOJCIESZUK, Jacek (CERN)

Contribution ID: 2

Type: **not specified**

DB Monitoring tools (demo)

Tuesday 8 July 2008 10:00 (40 minutes)

session manager

OEM

3D

DB dashboard

Presenter: WOJCIK, Dawid (CERN)

Session Classification: DB application design

Contribution ID: 3

Type: **not specified**

DB Application security

Tuesday 8 July 2008 10:55 (35 minutes)

Behind Oracle roles and profiles

Difference and usage of owner and application accounts

Presenter: ANJO, Miguel (CERN)

Session Classification: DB application design

Contribution ID: 5

Type: **not specified**

DB Tuning Best Practices from a developer's perspective

Tuesday 8 July 2008 14:45 (1 hour)

Presenter: LO PRESTI, Giuseppe (CERN/INFN)

Session Classification: DB Performance and Tuning

Contribution ID: 6

Type: **not specified**

COOL performance optimization using Oracle hints

Authors: VALASSI, Andrea; BASSET, Romain

Presenter: VALASSI, Andrea (CERN)

Contribution ID: 7

Type: **not specified**

Case Studies

Tuesday 8 July 2008 16:00 (1h 40m)

ATLAS PVSS
CMS Dashboard
LCG Gridview / LCG SAM
CASTOR
COOL

Presenters: VALASSI, Andrea (CERN); CANALI, Luca (CERN); ANJO, Miguel (CERN); PONCE, Sebastien (CERN); WOJCIESZUK, jacek (CERN)

Session Classification: DB Performance and Tuning

Contribution ID: 8

Type: **not specified**

Workshop Goals

Tuesday 8 July 2008 09:00 (5 minutes)

Presenter: GIRONE, Maria (CERN)

Session Classification: DB application design

Contribution ID: 9

Type: **not specified**

Wrap-up

Tuesday 8 July 2008 17:40 (5 minutes)

Presenter: GIRONE, Maria (CERN)

Session Classification: DB Performance and Tuning

Contribution ID: **10**

Type: **not specified**

DB development tools (with demo)

Tuesday 8 July 2008 14:00 (45 minutes)

Presenter: WOJCIESZUK, Jacek (CERN)

Session Classification: DB Performance and Tuning

Contribution ID: **11**

Type: **not specified**

DB performance/tuning in a RAC environment for developers

Tuesday 8 July 2008 11:30 (1 hour)

Presenter: CANALI, Luca (CERN)

Session Classification: DB application design