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LHCb Core Software Meeting

Date and Location

26-Jun-2013 [🔗](#)
10:30 - 11:10
CERN (2-R-030)

Attendees

Ben Couturier, Gloria Corti, Illya Shapoval, Joel Closier, Marco Cattaneo, Marco Clemencic (minutes), Markus Frank, Stefan Lohn

Subjects

News

- ZeroMQ
- ROOT Weekly Planning Meeting starting next week (Wednesdays at 16:00)
- LHCb Analysis and Software Week, next week
- Deadline for early registration to LHCb Week in Krakow is the 30th of June
- Problems with LCG nightlies related to AFS/SLC6-Ibex
 - ◆ Marco Ca.: we need to change the platform used for lhcb-patches4 (is -pedantic enabled?)
- There will be a LCGCMT 6x-rc1 as soon as gcc 4.8 is all *green*
- ITUM meeting

Round Table

Marco Cl.

- Improvements to the LHCb Masterclass configuration, to allow packaging for Windows
- Nightly Builds
 - ◆ Dashboard
 - ◇ improvements and better integration of with the new dashboard (direct uploading)
 - ◇ adding monitoring data (disk space etc.) to the new dashboard
 - ◇ migrate to buildlhcb.cern.ch once the required software is installed
 - ◆ working on a new procedure to build releases based on the nightlies scripts
 - ◇ prototyped with Gaudi
 - ◇ requires fix of LBCORE-152 [↗](#)
- Gaudi
 - ◆ working on the merge of ATLAS patches
 - ◆ Diego asked for a release with ROOT 5.34/08
- ROOT 6 migration
 - ◆ preparing the nightly build slot to test the changes
 - ◆ need branches of whole projects: the trunk must be clean/working
- Summer Student arriving next week to work on QMTest evolution
- Preparing the SetupProject/COMPAT hack to allow compressed CondDB with old software

Marco Ca.: it would be nice to have the possibility of removing packages from a checkout in the nightlies

Joel

- finishing setup of lxbuild119

Stefan

- working to improve LHCbPR

Marco Ca.

- Created a new project based on LHCb for stand-alone applications.
- Is it possible to exclude files from analysis? e.g. the Reflex dictionaries
To be checked (Marco Cl.).

Illya

- All commissioning tasks for Ariadne are completed.
 - ◆ no need to wait for all the relations, they can be added later
 - ◆ will migrate to the new instance (for production) today or tomorrow.

Ben

- LbScript v7r8 released
 - ◆ new projects added
 - ◆ there will be a patch before the production release
- Updates on the discussion on JIRA: feedback from Niels

-- MarcoClemencic - 26-Jun-2013

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