

Minutes JRA1/IT-CZ Milan meeting 7-8/3/05

- Integration issues

- If something important is discussed in chat should be sent with a mail to the list.

- Meaningful comment should be added as CVS commit comments.

- If something is committed in CVS the reply mail to Elisabetta should be a sum up of what has been committed, otherwise the mail should be empty, but the "STATUS REQUEST" mail has to be replied.

It should be a weekly sum up of CVS commit comments.

- Configuration meeting report.

- Security concerns about web services and centralized configuration.

- Request to have access to server's logs for debugging:

- a string with all information that usually goes to the log (considering different log levels) will be constructed and sent to the LB.

- Short term issues

- Shallow resubmission: a job token could be used for one-time execution and shallow resubmission.

- The token is a file located in the input sandbox directory and this file is created and removed in a way that jobs cannot be executed twice and when the file is not there the job cannot be executed.

- WMPProxy status (presentation by Fabrizio P.)

- Other issues from LCG.

- How do we track these LCG issues? A web page will be set up with all

this issues listed.

- NS patch should be tested.
- BLAHP installed in a machine different from the one where the logs are stored.
- Data Ranking Classad Function.
- Testing of reputability ranking of LB and periodic hold and remove.

- Review of bugs from LCG and GLITE (presentation by Massimo S.)

- Planning for EGEE year 2

- Deployment of WMPProxy

It's a main activity. Reference for support will be Fabrizio Pacini. The job is mostly accomplished 90%.

- DGAS Accounting

Primary contact is Andrea. It is 100% ready apart from bugs. It is actually running on a debug server.

Gianduia is ready and running. Massimo S. sustains that if something is ready must be added to repositories. Andrea asks "Is DGAS important or not?". At the technical level it is, but politically it does in alternate days only. DGAS is certainly part of the short term design of EGEE and it must be delivered. A doubt still remains concerning metering.

- Pilot job submission

The person in charge of this part will be found at CNAF for next meeting (0% done)

- LBProxy and Job Provenance

Ales (for JP) and Jiri (for LBProxy) are the contact persons for these stuff. LBProxy should be integrated: there should be another branch or WMPProxy branch should be used?

A lot of discussion about how CVS is structured in terms of branches and how merge would be done for RC1.1 (RC1.2)

70% of LBProxy is there and 50% for Job Provenance.

- Closer integration of data services

A modified DAG manager (like Stork) for data placements. Enzo M. is the contact person for this.

- CREAM

Main contact person is Luigi Zangrando, 60% of development done: prototype could appear before summer.

- Advanced reservation

Contact person is Tiziana Ferrari.

- MPI and interactive

Fabrizio Pacini is the contact person for this item.

- Policy aware brokering

- Updates from and to GLUE (presentation by Sergio A.)
- Use of network information for MatchMaking (presentation by Tommaso Coviello)
- LB and advanced reservation
- Grid simulation using Ptolemy
- Site Report
 - CESNET
 - Padova
 - CNAF

- Milan
- Dates for next meetings
12-13 May in Bologna and 7-8 July in Milan