090122-Operations Automation Team

22 January 2009 10:01

Date and Location
22 January 2009
Attendees
James, John Shade, Steve Traylen, Dusan, Joanna, Javier, Guillaume, Emir, Ronald, Giuseppe,
See-GRID : Kostas, Christos, Gilles
APOLOGIES : Cyril
Subject

1. Minutes.

- a. Can people send me their nodes from Abingdon.
- 2. Deliverables
- 3. Milestones
 - a. MLM
 - i. GOCDB integration access not needed for site, will be needed for ROC
 - ii. Need specific doc for differences between ROC + Site installation
 - iii. MSG Integration daemon not runs on a queue to pull data directly to the site and put it into nagios
 - b. SAM
 - i. December milestones met
 - ii. For January, now pushed back to February
 - iii. For SAM portal, reconsidering the which SAM Portal work might use an existing Nagios tool configured appropriately
 - c. GOCDB
 - i. Possible new milestones prototype mature enough to be used for configuring a ROC/site Nagios instance.
 - ii. Lowering protection level of GOCDB API will happen this week
 - d. Gstat
 - i. Validation component now defined
 - ii. Site entries/SRMv2 entries under testing
 - iii. Integration work still needed for tests in gstat1 of SRM2
- 4. Releases
 - a. Next week we'll do a big release of NCG.
- 5. UF/CHEP
 - a. Gilles Talk GOCDB @CHEP
 - b. CPU accounting Poster at UF
 - c. Emir-Talk@UF on evolution of SAM
 - d. David has an evolution of SAM talk at CHEP
 - e. James UF Messaging for VO
 - f. Daniel/Ulrich Job monitoring via messaging.

- g. Daniel Poster on job monitoring at CHEP
- h. Joanna Poster CHEP Gstat2
- i. CHEP Gridview paper (?) Topology

6. SEE-GRID

a. SEE Monitoring

Needed a solution fast - aims is to be compatible with what OAT provides.

Does GOCDB interface work for them? - Yes, it looks like it does.

Can NCG do per country?

Emir: GOCDB can do it per country.

SEE:

- i. Move to newer probes.
- ii. Publish information at the project level

Need to do a stress test at level of SEE-ROC

Looking at getting messaging system to do the scheduling of running the jobs

Publish details of source/doc to SEE ROC.

Send details of ActiveMQ rpms to SEE.

a. BBmSAM

Do you numbers match the EGEE numbers?

Yes, where there is overlap.

Do you have requirements for VO-Site SLAs?

Ioannis: We're investigating a design for this, but no strong need right now.

7. OCST

We were running very late, so had an 'opening conversation' on this - to be followed up next week. The tests we though could be run inside the site monitoring were:

- a. checking for lack of CRLs
- b. Checking of security details of WN

We need to investigate if we can lock down the results of individual metrics in the Nagios UI to listed people (e.g. the security responsibles) e.g. in a ROC portal

8. AOB

a. Guiseppe: Issue with Nagios Installation - How to add new service, metric set. To be followed up offline.

Next meeting

3rd February

OSCT

Regional Dashboard