

Scientific Computing Steering Committee Meeting

Conference Room B Bldg 50

MEETING MINUTES

Minutes for Tuesday, November 29, 2011:

Attendees: Richard Dubois (chair), Rob Cameron, Amber Boehnlein, Len Moss, Thomas Erickson, Ashley Deacon, Tom Erikson, Randy Melen, Jen Gill (Recorder)
Absent: Amadeo Perazzo, David MacFarlane, Imre Kabai, Tom Devereaux, Stuart Marshall,
Guests: Antonio Ceseracciu

Action items from current meeting:

Date	Action Item	Responsibility	By When
11/29/2011	Put SLAC Ops agenda on SCSC wiki site	Jen Gill	immediate
11/29/2011	Check on Globus on-line testing status	Amber Boehnlein	immediate
11/29/2011	Get a Stakeholder list from Thom L. for the Network Re-Architecture project from any members of the ITSC	Rob Cameron	11/30/2011 at ITSC meeting
11/29/2011	Send out questions for response for OSTP RFI, get responses by 1-12-2012	Amber Boehnlein	immediate

Action Items status from previous meetings:

Date	Action Item	Responsibility	By When	Status
10/6/2011	In 3 months (by end of January) go through all projects with SCSC to see where they stand	Len Moss	Ongoing to January 2012	pending
10/6/2011	Finalize the Computing Resources survey and get it sent out within the next week	Amber B	10/14/11	pending

Agenda items:

News:

OSG Meeting: The primary subject was Super B and how to federate resources

OSTP RFI: amber wants feedback on OSTP- there are 13 different points where insight is needed from non-federal stake holders. Amber will send out questions for response. The deadline for the feedback is January 12, 2012.

SPC Feedback: after speaking with the SPC, Amber received a request for more information at a later date, there were no recommendations from this meeting.

Computing Division Strategic Plan: the 5 year plan is being formulated, and the SCSC will be asked for feedback on the plan. The plan is meant to feed into the SLAC agenda.

Super Computing 2011: the technical program was deep. In the future, it is suggested we look more closely at the agenda to determine how best to show ourselves. Main topics of Interest were:

- Cloud computing and mobile computing

Rob asked if it was necessary for SLAC to participate, Amber pointed out that we do not want to lose our exhibit booth advantage, and she has other ideas for having a more robust presentation next year.

Project Status Quick Table: Len Moss (posted presentation contains further detail)

Project	Status	Comments
Unix System Management	Kick-Off planned	January 23 rd kick off
ID Lifecycle Management	On Hold	
Cross Realm Authentication	Withdrawn	Project stalled
GIT Version Control Server	Rewriting proposal	Broaden scope
Batch System Accounting		Downgraded to a TASK
NSFv4	In flight	All requirements in order, test plan written
Open Source Monitoring	Proposal drafted	Stakeholder list uncertain
Shared Storage Evaluation	Proposal drafted	Need to identify a stakeholder list
Standard Central Printer Support	On Hold	No bandwidth, may withdraw from list
LSF8.1 upgrade		Downgraded to a TASK
Globus On-Line	Evaluation complete	Testing Complete

LISTSERV Update: Teresa Downey

Teresa Downey gave a 10 minute presentation on the new List service that is coming that will replace Majordomo.

Update on Network re-Architecting Project: Antonio Ceseracciu

Highlights:

- An org chart of stakeholders for this project from across the lab
- The first meeting with the Corer tech team and stakeholders is set for December prior to the break
- A wiki page is established to log the efforts on this project, access will be given to the core and extended teams and stakeholders.
- Areas that need discussion for inclusion in the project still need to be vetted. Rob Cameron will ping Thom Large to get a list of possible stakeholders from the IT Sub Council.

Data Management Workshop: Richard Dubois

Decide the logistics and timing for this meeting, possibly February for two days, offsite.

Suggestions that came up:

- Tie this in to the Scientific computing strategic plan
- Get feedback from users of various current data management systems
- Start an organizing committee and identify a leader for this Workshop
- Possible specific deliverables: metrics, technologies, volumes, # of users
- Write down specific action items for the committee, with a way to follow up on completion
- Make the workshop invitational to have the correct audience

Meetings for Every Two weeks in 2012 have already been set up and should be on your calendars.