



Managed by Fermi Research Alliance, LLC for the U.S. Department of Energy Office of Science

GlideinWMS

Parag Mhashilkar
Stakeholders Meeting
September 12, 2018

Overview

- Project Updates since last stakeholders meeting
- Technical topics & Developers spotlight
 - Marco Mambelli's talk

Project Updates Since Last Stakeholders Meeting

- Announcements
 - GlideinWMS v3.4.1 will supersede v3.2.22 in OSG 3.4
 - GlideinWMS 3.5 will not support Globus Gatekeeper entries
- Project Effort (3.10 FTE)
 - Project Management: 0.15 FTE
 - Development & Support: 2.95 FTE

Project Updates Since Last Stakeholders Meeting

- Communication
 - How can we further improve communication
 - Should we participate in any other meetings?
 - Communicating priorities?
- Support
 - No major support issues in past 2 months

Stakeholder Requests & Project Focus

Will be released in GlideinWMS v3.4.1

- CMS
 - Switch to shared port for secondary collectors
 - Singularity
 - Bind mount points
- FIFE
 - Monitoring improvements (capture job restarts)
 - Singularity
- OSG
 - Singularity
 - GPU support
 - Reviewed factory operation tools & updated useful tools
 - Meta-sites & related monitoring
 - Single user factory (**v3.5**)
- Increase unit-test coverage

Action Items from Previous Stakeholders Meeting

Action Items	Status
<p>Setup a meeting with HEPCloud and OSG/CMS factory operations group to clarify technical details</p> <ul style="list-style-type: none">• Marco Mambelli had technical discussions with Steve Timm & Krista Majewski (HEPCloud) and Marco Mascheroni & Jeff Dost (Factory Operations) to clarify technical details and address any concerns• Details in Marco's slides	Completed