DM Leadership Team Meeting 2017-03-27

Location

Browser	Room System	Phone Dial-in
https://bluejeans.com/293724745/	 Dial: 199.48.152.152 or bjn.vc Enter Meeting ID: 293724745 -or- use the pairing code 	Dial-in numbers:

(back to the list of all DMLT meeting minutes)

Time

10:00am PT

Attendees

- Unknown User (Ipetrick)
- Tim Jenness
- Mario Juric
- Eric Bellm
- Kian-Tat Lim
- Michael Wood-Vasey
- Simon Krughoff
- John Swinbank
- Robert Lupton
- Donald Petravick
- Margaret Gelman
- Frossie EconomouGregory Dubois-Felsmann
- Fritz Mueller
- Jim Bosch
- Zeljko Ivezic
- Wil O'Mullane
- Victor KrabbendamUnknown User (ciardi)

Regrets:

Unknown User (xiuqin)

DMLT Meeting Goals

Weekly meeting to keep the DM leadership team coordinated, informed, and in agreement on the vision, priorities, and challenges facing
DM construction, including surfacing and resolving issues and ambiguities needing our attention. The goal of this meeting is to provide
information and decisions that help each one of us better direct our own (or our team's) activities.

Discussion Items

Guidelines: Propose items in line with the meeting rationale (see above); include as much information in the agenda notes; summarize, don't go into details while on the call; maximize time available for discussion.

10 min	Overdue RFCs	Tim Jenness	RFCs with "Planned end" past "now".		
			Key Summary T Status		
			No issues found		
			RFC-243 - Jira project doesn't exist or you don't have permission to view it.		
5 min	Outstandi ng DMLT actions		See links and action item report below.		
15 min	Change Control Board report	Gregory Dubois- Felsmann, Tim Jenness	Report from 21 March 2017 Change Control Board meeting. See also Change requests of interest to DM. Discussions of: • LCR-908 (keep all releases spinning): Included discussion of the interpretation of an LSR-level requirement to make (old) data recomputable on demand. Do we already have to do this? Requires a substantive intra-DM discussion. Mario Juric: we have promised this to users. Gregory Dubois-Felsmann: we have not adequately costed a requirement to maintain a service that can run DR1 code in Year 11 to regenerate non-persisted data products on demand. There is no debate that we are required to maintain enough information (data, code, calibrations) to permit a motivated party to set up the recomputations. • Proposed change request to keep Processed Visit Images (PVIs, al/ka calexps) on disk for active releases: Current baseline is to keep only most recent 30 days and recreate others on demand. Recreation on-demand requires staging raw data from tape and then reprocessing through at least the single-visit level of processing. Latency for a request could be 10s of minutes, more depending on demand and on contention for tape drives. Need to estimate demand. ■ Unknown User (clardi) to prepare the science case for PVI storage. NCSA will provide an initial sizing estimate. 03 Apr 2017 • Proposed change request to keep HeavyFootprints on disk for active releases: Current baseline is that these are discarded after processing and must be recomputed by rerunning deblending. No clear statement in our design that a HeavyFootprint-recomputation service will be provided. ■ Jim Bosch and DRP to prepare the science case and estimate the amount of storage required. 03 Apr 2017 • Beth Willman (at CCB meeting last week): Change requests should be submitted before May in order for them to be taken into account in the operations proposal. • Mario Juric: aim at *1/2 page* for science cases Gregory Dubois-Felsmann: suggests that we work toward a more formal internal process for analyzing and flowing down project-leve		
5 min	Attendan ce at major meetings		Discuss DM attendance at: • Edinburgh (Robert Lupton) • Lyon • IVOA in Shanghai - Fritz Mueller wants Kenny Lo and Brian Van Klaveren to attend and • Fritz Mueller will write a justification for this travel (IVOA Shanghai). • DMLT F2F meeting - early May in Seattle? There is a PST meeting scheduled for May 8 and 9 in Seattle, so maybe we can work around this since staff from the East coast will be flying in for this meeting. • Unknown User (lpetrick) will send out a Doodle poll today to capture everyone's availability the first two weeks of May. Here are the poll results: http://doodle.com/poll/4tuvn5ew2ndemid9 Unknown User (xiuqin) on vacation this week. Gregory Dubois-Felsmann will be on vacation on Tuesday and Friday of next week (04 Apr 2017 and 07 Apr 2017).		
	Travel & Availabilit y This Week				
Matters	arising				
25 min	Other Business	Mario Juric, Kian -Tat Lim	Kian • Sizing Model Seminar to be presented by Kian-Tat Lim on Wednesday, 3/29, from 11-1 Pacific (BlueJeans 293724745 (DMLT, Is.st/jmc)).		

Postponed for subsequent DMLT / proposed for future DMLT:

Time	Item	Who	Notes
	Add new items here		

Past action items

- See the report on all outstanding DMLT meeting action items (Confluence tasks)
 See the report on all outstanding JIRA issues assigned to the DMLT team (includes DMLT label as well for historical reasons)

Recently created open actions (from the ~previous two DMLT meetings):

Description		Assignee	Task appears on
Cristián Silva - section on summit/data acquisition for PSTN-017 22 May 2024	22 May 2024	Cristián Silva	DMLT Meeting - 2024-04-22
Fabio Hernandez FrDF part in data facilities for PSTN-017 22 May 2024	22 May 2024	Fabio Hernandez	DMLT Meeting - 2024-04-22
Frossie Economou - you have some text for PSTN-017 02 May 2024	02 May 2024	Frossie Economou	DMLT Meeting - 2024-04-22
Frossie Economou Write an initial draft in the Dev Guide for what "best effort" support means 17 Nov 2023	17 Nov 2023	Frossie Economou	DM Leadership Team Virtual Face-to-Face Meeting - 2023- Oct-24
Frossie Economou Will recommend additional Level 3 milestones for implementation beyond just the DAX-9 Butler provenance milestone. 15 Mar 2022	15 Mar 2022	Frossie Economou	DM Leadership Team Virtual Face-to-Face Meeting, 2022-02- 15 to 17
Gregory Dubois-Felsmann Complete DMTN-105 defining the goal for "Prompt Products Release Ops" 11 Dec 2023	11 Dec 2023	Gregory Dubois- Felsmann	DM Leadership Team Virtual Face-to-Face Meeting - 2023- Oct-24
Kian-Tat Lim Convene a meeting with Colin, Tim, Robert, Yusra to resolve graph generation with per-dataset quantities (likely based on Consolidated DB work). 18 Mar 2022	18 Mar 2022	Kian-Tat Lim	DM Leadership Team Virtual Face-to-Face Meeting, 2022-02- 15 to 17
Richard Dubois USDF part in data facilities for PSTN-017 and distrib processing ? 22 May 2024	22 May 2024	Richard Dubois	DMLT Meeting - 2024-04-22
Tim Jenness - section on middleware for PSTN-017 22 May 2024	22 May 2024	Tim Jenness	DMLT Meeting - 2024-04-22
Convene a group to redo the T-12 month DRP diagram and define scope expectations Yusra AlSayyad30 Nov 2023	30 Nov 2023	Yusra AlSayyad	DM Leadership Team Virtual Face-to-Face Meeting - 2023- Oct-24