DMLT meeting-2022-11-07

(back to the list of all DMLT meeting minutes)

Location

Browser	Room System	Phone Dial-in
https://gemini.zoom.us/j/93625401560?pwd=cjdFb1ZWeGx1eVJGSVBUVmpMRUg5UT09 Meeting ID: 936 2540 1560 password: 161803	Dial closest IP: 162.255.36.11 (east coast) and 162.255.37.11 (west coast) Then use the Zoom meeting ID 936 2540 1560 as the dialing extension. For example: 936 2540 1560@162.255.37.11 or: 162.255.37.11##936 2540 1560 Password: 161803	Dial-in numbers: +1 346 248 7799 (US Toll) +1 669 900 6833 (US Toll) Meeting ID: 936 2540 1560 International numbers available: https://gemini.zoom.us/u/adcUNrbXzS

Time

10:15am PT

Attendees

- Tim Jenness
- Yusra AlSayyad
- Steve Pietrowicz
- Wil O'Mullane
- Eric Bellm
- Kian-Tat Lim
- Ian Sullivan
- Colin Slater
- Leanne Guy
- Gregory Dubois-Felsmann

Regrets

- Cristián Silva ill
- Richard Dubois clash
- Jim Bosch

Discussion Items

Item	Who	Notes
Notes		last time
Project Updates	Wil O'Mullane	- schedule workshop - victor to meet with kevin and jeff 2022 Nov - Construction/Commissioning Schedule Workshop *WO: Frossie is on vacation, Wil and Yusra will cover. Will mostly be able how much and what work happen over the glass.* - EPO closeout taking shape. Nov 30 - Dec 1. *K-T: The LCR for their ICD will need to be finished by then?* *WO: That's the idea, but won't be a showstopper if its not done.* *K-T: Worried that if they talk about Galaxy Zoo PIs. We don't necessary will want to give them special access to USDF.* *WO: There are some services that'll be hard to hand away from the USDF* - AMCR- January. Need to triage plan for likely participants today so room block can be finalized with AURA. AMCR is Jan 11 - 13. One day overlap with AAS and in nearby Seattle hotel. *WO: Last time they didn't ask for a DM update, and I suspect they will focus on commissioning again. Will react to this when we get a little bit closer.*
DEI		See #inclusion and https://www.lsst.org/about/dei Community link: https://community.lsst.org/c/eji/45
DM-EPO	Wil O'Mullane	LCR https://project.lsst.org/groups/ccb/node/5256#comment-8200 ok now ? - TJ: They fixed the requirement that they'd lead development as opposed to delivering something. and they removed parquet as an actual requirement. - WO: They're turning around the changes quickly. If it is done by next Wed, that would be good because we CCB could put a positive vote on it.

user batch	Wil O'Mullane	As actioned DMTN-223 was put in front of PST and they were asked for comments.
		
		• Z asked about bringing own credits - said we assumed yes but have not tested
		  ◦ a few think that is not fair others think it frees resources for the rest.
		  ◦ *FE: On my to do list is a proof of concept with heterogenous billing.*
		  ◦ *FE: I am not creating the inequity in the world. It's important to keep people in our ecosystem.*
		• They asked what is the cutover from RSP to batch
		  ◦ I said we will have to see - it may be that processing 5 or 50 images is ok on RSP but 100 or 500 ? Not obvious we can put a hard line on it but perhaps some guidline.
		  ◦ *Cutoff is roughly what can be done in < a week.*
		• Expect more comments

FAFF		https://sitcomtn-037.lsst.io/ lots of details on
		
		• Commissioning cluster (Cristián Silva) suggests Antu is too small
		• Also NEED OCPS ..
		• Rapid analysis metrics .. Leanne Guy ? - also mention od Sasquatch but I think no requests for change
		• call out to analysis_tools - Yusra AlSayyad non-scalar metrics/tools mentioned
		• do we help with general tools/strip charts etc ..?
		• KT seems like FAFF wants Prompt Processing installed on the Summit - should we push back on that
		  ◦ *K-T: I've been expecting this. It requires one change to how things are done in the ODS. We might go to a s3 back end rather than <i didn't hear>.*
		  ◦ ? – what is the camera diagnostic for ?

Schedule workshop		2022 Nov - Construction/Commissioning Schedule Workshop
		
		As well as FAFF ... from KT:
		
		Other things that are not milestones or even explicit requirements but may become blockers for SITCOM:
		
		    Selected LFA dataset ingestion into Butler
		    ObsCore/Consolidated Database
		
		• *TJ: ObsCore is being tested at SLAC now. can move it to /repo/embargo now if we want. I didn't think people were going to ObsCore from the summit...*
		• *K-T: Summit Postgres is coming soon. pgsphere being added.*
		• *TJ: aslo need portal interface on top of it.*
		• *WO: I thought we were replicating whatever is in the summit DB at the USDF.*
		• *kT I told Patrick that its his responsibility to figure out how to get the ingestion to occur of course the middleware people can help out but its not our responsibility to provide ingestion of random data.*
		• *FE: Gregory is going an analysis of the FAFF report, and thats the extent of my involvement.*
		
		On the other side, presumably we won't ever realistically reach a point where we're twiddling our thumbs waiting for real data to show up? (But there are low-priority things we can drop when it does?)

Review of Project Milestones		https://www.lsst.org/about/project-status
Level 2 Milestones		See also LSST Verification & Validation Documentation and LDM-692 (VCD). **Test Plans due in the next 45 days** | Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
---|---|---|---|---|---|---|---|---|---|---| No issues found Milestones due in the next 45 days | key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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Risk Review	Risk meeting is likely NEXT week.

- Risk dash board

Risk items needing review

key	summary	type	created	updated	due	assignee	status	days since review

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Overdue risks (obligation date passed)

type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due

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Risk mitigations due at the end of this month

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution

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Overdue risk mitigations

type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due

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DMLT Travel & Availability this week		Wil O'Mullane physically at NSBP Charlottsville - Wednesday flying to Chile.

- *WO: I'll prob be there for status, but Yusra should be on call for Thurs status.*
- *SP: Illinois has election day off tomorrow.*

Any Other Business		
TCAM Stamdup	Frossie Economou	as needed
Action review		*TJ: Michelle Gower is waiting for a list of features to work on for the bake off*

DMLT Action Items (Confluence quick tasks)

Confluence action items on DMLT meeting minutes pages are meant to be mainly low-level actions that can be completed quickly. More substantial tasks should appear in JIRA. The label "DMLT" can be used (with any component) to mark a task as resulting from a DMLT action item.

Description	Due date	Assignee	Task appears on	Label(s)
☐ 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	meeting-notesdmltdmlt-f2f
☐ 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	meeting-notesdmltdmlt-f2f
☐ 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	dmltdmlt-f2fmeeting-notes~ebellm:favourite~mrawls:favourite~gpdf:favourite
☐ 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	dmltdmlt-f2fmeeting-notes~ebellm:favourite~mrawls:favourite~gpdf:favourite
☐ 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	dmltdmlt-f2fmeeting-notes~ebellm:favourite~mrawls:favourite~gpdf:favourite

DMLT Action Items (JIRA)

JIRA tasks with label "DMLT" but not TESTPLANS:

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution

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