

DMCCB#30 (2019 - 10 - 16)

Location

Browser	Room System	Phone Dial-in
https://bluejeans.com/761546516/	<ol style="list-style-type: none">Dial: 199.48.152.152 or bjn.vcEnter Meeting ID: 761546516 -or- use the pairing code	Dial-in numbers: <ul style="list-style-type: none">+1 408 740 7256+1 888 240 2560 (US Toll-Free)+1 408 317 9253 (Alternate Number) Meeting ID: 761546516

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canceled

Time

From 9.00 to 09.30 PT, Wednesday, October the 16th.

Attendees

- TBD

Regrets

- TBD



DMCCB Meeting Goals

- See DMCCB responsibilities listed in [LDM-294](#) section 7.4

DMCCB Additional Resources

- [#dm-ccb](#) slack channel

Discussion Items

Item	Description	CCB Notes
Flagged RFCs (To be approved by the DMCCB)	<ul style="list-style-type: none"> RFC-620 - Jira project doesn't exist or you don't have permission to view it. Planned end: Oct/14/2019	
Board Recommended RFCs		
Adopted but not implemented LDM RFCs (only document RFCs)		
Proposed RFCs (to review, do not require DMCCB approval)	<ul style="list-style-type: none"> RFC-632 - Implement <code>afw.cameraGeom.Builder()</code> methods IMPLEMENTED Planned end: Sep/25/2019	

Adopted RFCs without Triggering issues (to create implementing DM issues)		
Adopted RFCs with all triggered work COMPLETED (to set status as 'IMPLEMENTED')		
RFCs adopted since last CCB (to review, no action required)	<ul style="list-style-type: none"> RFC-636 - Strip branches from afw RETIRED RFC-635 - Add pyarrow as eupS-distributed third party package IMPLEMENTED RFC-633 - Change license on pex_config to BSD clause3 IMPLEMENTED RFC-634 - Add Gaia DR2 catalog to lsst-dev./datasets/refcats IMPLEMENTED 	
RFCs implemented (or withdraw) since last CCB (to review, no action required)	<ul style="list-style-type: none"> RFC-634 - Upgrade reference toolchain to devtoolset-8 IMPLEMENTED RFC-616 - New approach to the WCS of raw exposures IMPLEMENTED 	
Releases <ul style="list-style-type: none"> Planned Changes to the release schedule 	<ul style="list-style-type: none"> Next planned major release 19.0.0 <ul style="list-style-type: none"> Start it at the end of October and have it available at the end of November DM-18149 - Do release 19.0.0 of science pipelines DONE 	
Monitor Jira issues status: <ul style="list-style-type: none"> the most forgotten 10 DM issues <ul style="list-style-type: none"> (resolution = Unresolved ORDER by updated asc) 	Support to J. Swinbank monitoring activity <ol style="list-style-type: none"> DM-5657 - Improve Large Test Scale query script INVALID DM-5705 - run jenkins for PRs on all EUPS products - part II INVALID DM-5706 - Set up a docker registry at IN2P3 TO DO DM-5707 - Set up a docker registry at IN2P3 INVALID DM-5708 - Set up a docker registry at IN2P3 INVALID DM-5662 - New chat room for notifications from Jenkins branch builds DONE DM-5731 - Support Jupyter notebooks in technotes TO DO DM-5635 - not flagged NaN in sdssCentroid DONE DM-5664 - Delete or document and test config/psfex.py IN PROGRESS DM-5709 - Set up a docker registry at IN2P3 INVALID <p>3897 unresolved issues (3896 on October the 2nd)</p>	
Open Actions		
AOB		
Next DM-CCB		

Pending Flagged RFCs

Key	Summary
RFC-681	Proposed LCR to support incremental template building
RFC-674	Adopt new document LDM-732

2 issues

Pending Proposed RFCs

Key	Summary
RFC-686	Allow interface-breaking cfitsio upgrade in release 20.0
RFC-685	Relax rules on moving code for small moves
RFC-684	Add Click package as lsst_distrib dependency through daf_butler
RFC-682	Add the "scikit-image" package to scipipe_conda_env
RFC-680	Add Kernel Hough Transform as third-party package
RFC-675	Add HoloViz and geopandas to the distributed stack
RFC-662	Adopt Parquet as user facing columnar data format for LSST catalog data
RFC-652	Explicitly add ObsTAP support to the LSP requirements, LDM-554
RFC-651	Explicitly add TAP UPLOAD (temporary-table-upload-and-join) to the LSP DAX and database requirements
RFC-638	Convolution with bitwise_and multiplication for masked images

10 issues

Oldest issues

Key	Summary
DM-7960	CalibTaskRunner doesn't set log MDC
DM-7958	Logging and other features not used when batchType is None
DM-7997	Bring --logdest back to command line task option
DM-2996	Understand and improve error code management
DM-7934	Set FitSipDistortionTask as default and remove FitTanSipWcsTask (etc)
DM-8089	Reconsider TAN-SIP low-order nulling
DM-8098	Minor improvements to astrometry fitter tests
DM-8075	obs_lsstSim allows a given pupil coordinate point to fall on two wavefront sensors
DM-8170	Catalogs should have a version number
DM-8219	makeLinearizer produces pickle files with .fits extension
DM-8236	add tests for functions in utils to the testUtils.py tests
DM-5234	drop DLP meta-epics
DM-5236	X16 resource loaded plan ready for Kevin
DM-6539	Updates to DMBP and DM projects
DM-5225	implement a slack command to open a jira ticket.
DM-8250	newinstall.sh: make versions of installed things explicit in tagged versions
DM-8262	Please make VisitInfo more robust to invalid EXPID values
DM-8198	Software package for the LSST auxiliary telescope
DM-8218	Overview of the auxiliary telescope image reduction pipeline

Showing 20 out of 3975 issues

Meeting outcome

Pending DMCCB Actions

Description	Due date	Assignee	Task appears on
<input type="checkbox"/> Gabriele Comoretto to create the release issues for 20.0.0		Gabriele Comoretto	DMCCB#45 (2020 - 04 - 08)
<input type="checkbox"/> Leanne Guy to follow up on RFC-620		Leanne Guy	DMCCB#45 (2020 - 04 - 08)
<input type="checkbox"/> Kian-Tat Lim to clarify the process to add new packages to the conda environment		Kian-Tat Lim	DMCCB#42 (2020 - 03 - 04)
<input type="checkbox"/> Colin Slater to follow up RFC-662		Colin Slater	DMCCB#42 (2020 - 03 - 04)
