Middleware Meeting 2020-02-27

Tim Jenness Michelle Gower Robert Gruendl Monika Adamow Unknown User (cs2018) Andy Salnikov Mikolaj Kowalik Nate Lust Unknown User (mbutler) John Pareiko

Reports

- Tim Jenness: Presented status at DMLT vF2F. We are trying to find some effort from AP/DRP. Robert Gruendl actioned to determine the success criterion for the DM-DAX-12 (feature parity) and DM-DAX-13 (gen2 deprecation) milestones. A Gen3 ci_lsst would be really helpful. Need to sort out exposureId/visit distinction for LATISS testing.
- Robert Gruendl started a dialog with DRP over ctrl_pool vs BPS.
- Andy Salnikov : Fixed documentation in pipetask. (



⚠ RFC-648 - Jira project doesn't exist or you don't have permission to view

is adopted this week.

it.

- Jim Bosch: RFC-663 implementation.
- John Parejko: DECam testing is ongoing with gen2to3. Issue with reference catalogs. Testing with ci_hsc_gen2 conversion. Some discussion over inplace conversion (which should work). Imminent.
- Michelle Gower: ci_hsc_gen3 still works with Oracle.
 - Jim Bosch we do have test code in daf_butler but difficult to CI since Jenkins does not have Oracle.

Next Week

- Separating visit from ingest. Maybe Tim Jennesscould switch to exposure ID and move visit_detector_region to separate. Could even force exposure_id == visit_id as temporary hack.
- · Incremental ingest is NCSA priority.
- Talk to Fritz Mueller about Andy Salnikov effort for RFC-648 implementation.
- Will have to worry about instrument specific datald rewriters by May to handle seqNum/dayObs. Jim Boschfeels that we should add them as
 dimensions and just leave them blank for some instruments.