COMMON-2020AUG Requirements Gathering (UTC Time)

June 2020

	Tue 2	Tue 2	Tue 2	Wed 3	Wed 3	Wed 3	Wed 3	Wed 3	Wed 3	Wed 3	Thu 4	Thu 4	Thu 4	Thu 4	Thu 4	T 4
	12:00	16:30	23:00	00:00	12:00	13:00	14:00	15:00	16:00	23:00	00:00	12:00	14:00	15:00	16:00	2 (
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3 participants	2	3	2	1	1	1	1	3	3	2	1	2	3	2	3	3

Short Term (2020AUG / 2020OCT)

- Maintenance (Bug-fixing / Improvements) (Ralph) As ALMA is shutdown is this expected to take much time?
  - (Tomas) It is true that almost no new tickets have been created, but we still do have an interesting backlog

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution

    ⚠ Jira project doesn't exist or you don't have permission to view it.

    View these issues in Jira

- Test Cases Stabilization (~15 remaining tests) – 2020AUG / 2020OCT
- Makefile Refactoring Pending Tasks – 2020AUG
- RHEL / CentOS 8 Support – 2020OCT
  - Should be 1 week of effort at most
- Investigate BulkDataNT upgrade to latest RTI DDS version (Ralph) what is motivating this upgrade?
  - (Tomas) Several BulkData Issues, renewing license process, avoid obsolescence, etc.
- Investigate problem with BulkDataNT and 2 NICs
  - **ICT-16670** - Getting issue details... STATUS
- Homogenize logs sent to XML files and Kafka (Ralph) Is there a ticket on this?
  - (Tomas) Will be created by Johnny
- ComponentCaller to handle methods with Callbacks (Ralph) Is there a ticket on this?
  - **ICT-16673** - Getting issue details... STATUS

- (Ralph) The last planning meeting added "BulkDataNT: Check data rate behavior with unreliable receiver configured with different qos_profile instead of a different qos_library". Was this done, dropped or overlooked?
  - (Tomas) We're working on this aiming to do it before Monday (2020JUN Pre Release)
  - **ICT-16389** - Getting issue details... STATUS
- TMCDB Changes
  - **ICT-9558** - Getting issue details... STATUS (**ICT-9552** - Getting issue details... STATUS)
  - **ICT-16964** - Getting issue details... STATUS – **ICT-16871** - Getting issue details... STATUS
  - TMCDB ACA Spectrometer changes?

Mid Term (2020 DEC --> 2021APR)

- Finish ACS Makefile Refactoring – 2020DEC / 2021JAN
  - Restart efforts with other subsystems
- Redesign Notification Service – 2020DEC
- TMCDB Split analysis – 2020DEC
  - (Ralph) The split analysis has been done by Alexis (ICT-9558 comment dated 2017-07-11). Getting this done for cycle 8 will reduce the number of mandatory back-ports. Can the split be **completed** before 2021FEB?
  - (Tomas) I believe it's realistic to do it before 2021FEB, but let's discuss it at the meeting
- ACS and Java Modules (Just allowing the usage, no porting whatsoever) – 2021FEB

Long Term (TBD)

- ACS and Java Modules
- ACS C++ Thread modernization – ~2021JUN
- Redesign C++ Logging

Other Input

2020AUG

- *Maintenance – Bug Fixing / Improvements
- *Test Cases Stabilization
- *Makefile Refactoring
- *BulkDataNT Investigations
- *Start working on TMCDB changes (including split)

* Tentative base for 2020AUG until the meeting has been held

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution

No issues found

☐ Type your task here, using "@" to assign to a user and "//" to select a due date