2019-12-13 Clowder Meeting notes

Date

13 Dec 2019

Attendees

- Luigi Marini - absent
- Rob Kooper - absent
- Sara Lambert
- Bing Zhang
- Maxwell Burnette
- Shannon Bradley
- Todd Nicholson - absent
- Mark Fredricksen - absent

Goals - Technical Meeting

- Ad Hoc webinars open to anyone with the link (will be on the Clowder main website) - they will be announced as needed

  All other meetings will be technical meetings for developers to discuss code, planning, etc.

Discussion items

Item	Who	Notes
2.0 update	Maxwell Burnette Todd Nicholson	Update of progress on moving RabbitMQ and Elasticsearch plugins to service pattern. Need to update mongo-slot, mongo-db-secure social .... several found - change to services
Clowder twitter		Do we have active twitter accounts? Admins are getting emails about several of them. Yes - @ClowderFramewrk - https://twitter.com/ClowderFramewrk connected to: clowder-admin@lists.illinois.edu (ClowderFramewo1 is deprecated and was renamed to the above)
Extractor parameters demonstration	Sara Lambert	Demonstration was postponed due to few attendees. Unarchiving is currently broken - need to figure out what's going on. Could be sensitive to file status (PROCESSED, ARCHIVED)
Byte storage in S3 for large files fix	Sara Lambert	Amazon uploads for input streams need the total byte count on upload and we were not including that everywhere. Mike has a fix to pass the full length of the bytestream initially to avoid Amazon's memory buffer bug.
RDA project begins in 2020	Maxwell Burnette	Implementing improvements to bagIT for data interoperability.