

2020-04-24 Meeting notes

Date

24 Apr 2020

Attendees

- [Luigi Marini](#) -
- [Bing Zhang](#) -
- [Shannon Bradley](#) -
- [Todd Nicholson](#) -
- [Sara Lambert](#) -
- [Rob Kooper](#) -
- [Mark Fredricksen](#) -

Discussion items

Time	Item	Who	Notes
	Started putting videos up on YouTube Clowder All Paws from PEARC 2019 is done	Luigi /Shannon	https://www.youtube.com/channel/UC3Wkm8t146gSTYyzjSR600g/featured
	maintain DOI	Luigi	someone published data to Sead web application(e.g., http://sead-published.ncsa.illinois.edu/seadrepository/api/researchobjects/urn:uuid:5e7cfd18e4b05435deff5098). Looking at extractor ability to publish data in Sead project. Suggested way: some extractor like CKAN extractor to publish data.
	Elastic Search	Max	treat everything as string. reindex improvement in the future release: avoid downtime. will merge the current pull request of elastic search. deletion on dataset related to elastic indexing requires to change the Clowder GUI. budgets for RDA project and new xml format will need to introduce the new functionality to upload back the new format of files. fixed the bugs for the swapping and this is a pull request for it.
	Clowder Videos and Documents	Shannon	all clowder videos are available on youtube. All presentation materials are ready, need to know where to put them. (Luigi suggested, e.g., webinars demo and materials are on the wiki page, or google docs/slides).
	Clowder Catalog	Mark	Clowder catalog (https://catalog.clowderframework.org/) has errors that would be due to dependency issues. It needs to find a way to populate the tool tables, and that is the right way to fix the errors. (Luigi suggested, it is better to fix the dependencies issues if there is some). (Rob suggested that it is better to look at the dependencies package/library in extractor.info)
	Clowder User Profile Page Improvement	Mike	try to add dataset/collection under the user profile page. Needs to handle the alignment of user apikey and user pictures. (suggestion: add space, dataset and collection tabs to user profile page). With access permission, one user can see the dataset under another user name (already implemented).To use `sbt` command to run Clowder.
	Geo /Pycsw extraction	Bing	bash script to find out all geo/pycsw files from database and submit to geo/pycsw servers on Industry dev cluster.
	Simple Extraction Test	Bing	small changes based on Max's script and can run this script from local machine to remote Clowder instace. The script will take several env variables: clowder hostname, testing filepath, Slack token. The script can upload testing file to remote Clowder instance and trigger a specific extraction ont the testing file. The script will check the status of extraction (DONE, Processing) via Clowder endpoints. And report the testing message to Slack channel (Rob suggested that it is better to integrate with the current bd-test framework).