

2020-11-13 Clowder Dev Meeting notes

Date

13 Nov 2020

Attendees

- Luigi Marini
- Maxwell Burnette
- Michael Lambert
- Todd Nicholson
- Bing Zhang
- Mark Fredricksen
- Michael Bobak
- Rob Kooper
- Elizabeth Yanello
- Sandeep Puthanveetil Satheesan - absent
- Shannon Bradley

Discussion items

| Who | Notes |
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| Luigi | <ul style="list-style-type: none">• Webinar<ul style="list-style-type: none">• Co-PI's on CSSI should forward the Clowder Webinar announcements; Steering committee should forward the emails to their network.• Clowder videos will be on YouTube and should be advertised and ask them to review previous webinars - and send them to the documentation<ul style="list-style-type: none">• playlist: https://www.youtube.com/playlist?list=PLVhslX3lYajOvNzu1UXQUaAj1Rv3OGe3Q• Please help answer questions during slack office hours<ul style="list-style-type: none">• We hold office hours on Slack every Thursday 9am CST. Please join us on and say hi in #general. Specific questions can be asked in the #developers, #extractors and #deployments channels.• From the Steering Committee, how often are webinars done - let's shoot for quarterly to coincide with the newsletter |
| Max | |
| Mike L. | <ul style="list-style-type: none">• PR for support for Amplitude for event tracking/analytics (commercial version of Google analytics). We pay for Amplitude and may want to use Google Analytics for other analytics from Syngenta<ul style="list-style-type: none">• Adds tracking snippet/user can specify their Amplitude apikey in the customize view when Adblocker is enabled it does not capture the information• This follows the same pattern that we currently use for Google Analytics• PR for individual events that we're tracking<ul style="list-style-type: none">• <code>view_resource</code>: Tracks File/Dataset/Collection Views (includes file/dataset/collection viewed, file/dataset/collection author name/id, viewer name/id, file size)• <code>extraction</code>: Tracks Extractor Submissions (includes extractor name, target file/dataset, file/dataset author name/id, submitter name/id)• <code>upload</code>: Tracks File Uploads (includes uploader name/id, target dataset, upload size) |
| Todd | Has a topic for the next webinar |
| Bing | <ul style="list-style-type: none">• tweak bd-test framework to clowder-test.• upgrade clowder-test code to use python 3 and upgrade the dependent python package.• beside string matching, add new feature to clowder-test to do deep matching between two python dictionary objects.• docker clowder-test web service, install mongo driver for php.• Still getting errors in python 2 to 3 |

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|---------|---|
| Mike B. | <ul style="list-style-type: none"> • =EarthCube: • .1st css mtg to coord work in progress • .1st re-skinned clowder search-page • .Collecting jsonLD elts for left-side filters • .metadata-tab switching & url-hash get/set works. Need a good test case. Split this into two PRs • geospatial is the only one using previewer with layers • Whole Tale is now using Clowder • . after tested back to ec backlog- • last week incl: • . incl way to hook up filters so they alter results • . Updated paswd-less api code & colab NoteBook example • .Got 1 new repo in, &possible way 2 do headless crawl • .no throughput (KG 4 re links) api links, till after new search parts • Throughput is being developed to gather Earthcube documentation and links |
| Rob | <ul style="list-style-type: none"> • Adding extractors automatically updates extractor info and pushes it to the catalog. Here you can look for test file. • updating geo extractor, creates pyramid • tif images can be added to the geoserver • still running into problems with Python 2 to Python 3 • Use Milestones in Git Hub to start planning thing out? |
| Sandep | absent |
| Mark | Two PRs open |
| Shannon | <ul style="list-style-type: none"> • I am collecting possible conferences for clowder next year - if you have suggestions please let us know: Possible Upcoming Venues for Clowder <p>We have missed the deadline for some in 2021 already - those we have not include IEEE, CVPPP, and Science Gateways</p> <ul style="list-style-type: none"> • Is this still updated or should it be archived? Roadmap needs to be updated Luigi Marini will update this • Who was originally responsible for converters and extractors: Project Supported Transformations |
| Lisa | See Action Items |

Action Items/To Dos:

- [Elizabeth Yanello](#) - change Zoom URL to put everyone into waiting room & change url for every Webinar
- [Elizabeth Yanello](#) - advertise Slack office hours