

# 2020-11-13 Clowder Dev Meeting notes

## Date

13 Nov 2020

## Attendees

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

## Discussion items

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

Mike B.	<ul style="list-style-type: none"> <li>• =EarthCube:</li> <li>• .1st css mtg to coord work in progress</li> <li>• .1st re-skinned clowder <a href="#">search-page</a></li> <li>• .Collecting jsonLD elts for left-side filters</li> <li>• .metadata-tab switching &amp; url-hash get/set works. Need a good test case. Split this into two PRs</li> <li>• geospatial is the only one using previewer with layers</li> <li>• Whole Tale is now using Clowder</li> <li>• . after tested back to ec backlog-</li> <li>• last week incl:</li> <li>• . incl way to hook up filters so they alter results</li> <li>• . Updated paswd-less api code &amp; colab NoteBook example</li> <li>• .Got 1 new repo in, &amp;possible way 2 do headless crawl</li> <li>• .no throughput (KG 4 re links) api links, till after new search parts</li> <li>• Throughput is being developed to gather Earthcube documentation and links</li> </ul>
Rob	<ul style="list-style-type: none"> <li>• Adding extractors automatically updates extractor info and pushes it to the catalog. Here you can look for test file.</li> <li>• updating geo extractor, creates pyramid</li> <li>• tif images can be added to the geoserver</li> <li>• still running into problems with Python 2 to Python 3</li> <li>• Use Milestones in Git Hub to start planning thing out?</li> </ul>
Sande ep	absent
Mark	Two PRs open
Shannon	<ul style="list-style-type: none"> <li>• I am collecting possible conferences for clowder next year - if you have suggestions please let us know: <a href="#">Possible Upcoming Venues for Clowder</a></li> </ul> <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"> <li>• Is this still updated or should it be archived? <a href="#">Roadmap</a> needs to be updated <a href="#">Luigi Marini</a> will update this</li> <li>• Who was originally responsible for converters and extractors: <a href="#">Project Supported Transformations</a></li> </ul>
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