

All Paws Webinars

All paws meetings are online webinars for the community to learn about the status of the project and future directions. For more information please [join the mailing list](#) or ask on [Slack](#).

Join us online using Zoom or in person at NCSA in room 2100. Please share this invite with anyone who might be interested.

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2021/02/05

- Colter Wehmeier, Informatics, PhD student at the University of Illinois, Urbana-Champaign, will discuss Community Networking with Clowder and Unity 3D. This presentation covers the foundational work of making the installation, its challenges, success, and how its toolset brings new kinds of research opportunities to the table. [Slides](#)
- Todd Nicholson, Research Programmer, NCSA, University of Illinois, Urbana-Champaign will discuss How to deploy the geoserver along with the clowder geospatial extractors and previewer. Instructions will be provided on how to deploy this using docker-compose and relevant files shared. [Slides](#)

2020/11/06

- General updates [slides](#)
- Rob Kooper [Rob Kooper](#) will discuss Helm Deployment of Clowder. Kubernetes has become the de-facto standard for docker orchestration, and helm a well established method for deploying applications. We will describe the helm chart that can be used to quickly install clowder in kubernetes. We will go over the customization options as well as how to upgrade clowder. [Slides](#)
- Mark Fredricksen [Mark Fredricksen](#) will discuss Clowder Transformations Catalog. The Transformations Catalog is designed as a catalog for extractors that may be used with Clowder. People can submit created extractors for advertisement to the wider Clowder community.

2020/03/06

- Mike Lambert [Sara Lambert](#) will discuss brand new functionality in Clowder to set parameters when manually submitting a job to an extractor and how to create extractors that support this functionality. [Slides](#)
- Luigi Marini [Luigi Marini](#) will give a brief overview of data visualization in Clowder and how to develop and deploy new data visualizations. [Slides](#)
 - documentation reference discussed in questions: [Customization](#)

2019/11/08

- Wikar AR Mobile App Development Update ([Colter Wehmeier](#)) [WikarPresentation11-6-2019.pptx](#)
- New mobile app development which uploads images and browses existing content directly from your phone to Clowder. This is being developed as part of the 4CeeD project to take pictures in the lab, on the move and automatically upload them to Clowder. ([Todd Nicholson](#)) [mobileapp-ToddNicholson.pptx](#)

2019/10/04

- Developing Extractors using PyClowder Simple Extractors ([Rob Kooper](#))
- [clowder-webinar-2019-Oct.pdf](#)

2019/09/13

- New Webinar format
- Search Updates ([Maxwell Burnette](#))
- Extractors Updates([Luigi Marini](#))
- [clowder-webinar-2019-Sep.pdf](#)

2017/03/13

- Release Status ([Luigi Marini](#)) - Slides: [clowder-all-paws-20170313.pdf](#)
- PyClowder1 to PyClowder2 migrations and how to write extractors ([Maxwell Burnette](#)) - Slides: [clowder-all-paws-20170313-pyclowder1to2.pdf](#)
- Space permissions and sharing ([Indira Gutierrez Polo](#)) - Slides: [clowder-20170313-permissions.pdf](#)
- Downloading collections and uploading collections and datasets as zipped files ([Todd Nicholson](#)) - Slides: [download-collections-bagit-upload-zipped-dataset.pdf](#)

2016/11/14

Attendance: Luigi, Rob, Michael, Yan, Chris, Indira, Todd, Max, Sandeep

Slides: [clowder-20161114.pdf](#)

2016/08/19

Attendance: Luigi, Rob, Michal, Shannon, Smruti, Brock, Jong, Yan, Chris, Indira, Tod, Marcus, Kenton

2016/06/23

Attendance: Luigi, Rob, Michal, Yong Wook, Max, Shannon, Smruti, Rui, Brock, Sandeep, Jong, Yan, Omar, Inna, Chris

Slides: [clowder-20160623.pdf](#)