

InvenioRDM @ Cottage Labs

Open Repositories 2025, Chicago

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Working with InvenioRDM

We've introduced more of our team to InvenioRDM, and gained valuable experience with design and form customisations, as well as module development.

Unfortunately we missed the workshop, we were at a company meeting talking about InvenioRDM! ->







What we offer

Cottage Labs offers a highly flexible client package, which can cover the full scope of an InvenioRDM project, including any of:

- Early project scoping: requirements, analysis, recommendations
- Implementation: design, data models, workflows, SSO integration
- Customisation: Deep or large changes or extensions, 3rd party integrations
- Deployment: customised helm charts, infrastructure advice and set-up
- Hosting: hardware and operations
- Maintenance and Support: upgrades, minor tweaks during operation, monitoring, disaster recovery, ongoing service management and reporting



Projects: EUI

During the pandemic, the **European**University Institute reached out to us to build a digital repository for COVID-19 related research. We customised and deployed an instance of CERN's InvenioRDM platform to support their metadata project. We subsequently re-implemented their metadata harvesters to further populate this repository.

EUI is now in shutdown, having finished its 3-year run without issues.







Projects: RKI MEx

The Robert Koch Institute is a national-level health agency in Germany, managing complex health datasets and related metadata using a schema called MEx

We've represented their MEx schema and graph of data, mostly using custom fields and additional landing pages.





Projects: Helix @ Imperial College London

Imperial came to us looking for support for their internal development teams as they become familiar with InvenioRDM.

We have provided technical project management, reviewed code for them, and provided implementations of the most difficult parts of their system: in particular forms and workflows, as well as external integrations.

IMPERIAL





Projects: InvenioNotify

We are working with COAR to implement Notify for:

- InvenioRDM in general
- Zenodo specifically

This will allow users to integrate with PCI (in the first instance) to support the open peer review cycle.

See our presentation at the Workshop and in the main track.







Make The Most Of Your Data



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