

European HDF User Group (HUG) plugins and data compression

When: 2023-09-19/2023-09-21

Where: DESY and online

Abstract deadline: 2023-08-28

Link: https://indico.desy.de/event/39343/

 Topics: HDF5 plugins, Compression methods, Archivability of & longterm access to data stored in HDF5, HDF5 library language bindings and modules, Provenance, Side-cars and annotations, Reference platforms, ... etc ...



WG3 web-pages

- Add list of projects in the "current work" tab.
 - Basic information for newest projects, more to come.
 - We're very likely missing projects: please help us add ones you know of.
 - Currently limited to facility involvement. Should we add contact person/people, or other metadata?
- Add a "posts" tab for anything noteworthy
 - Current topics include upcoming workshops, paper publications, but could include anything else.
 - We want to make it possible for people to submit items themselves,
 - This is doable now (as a git pull request), but we want to add a HOWTO, so this isn't too daunting.
 - In the short-term, let "us" know if you have something.



WG3 web-pages: continued

- Add "open data" tab with list of repositories.
 - Goal is to make it easier to find public datasets.
 - Page is split into two parts: curating/publishing/cataloguing open data in PaNrelated fields, and (public) data repositories from LEAPS facilities.
 - More public datasets would be nice.
 - Information is somewhat limited: should we add more details; e.g., number of datasets, copyright/license, contact person, ...
- Feedback on these new items is welcome: both new material and suggestions on how the existing material may be improved.



Status of repositories

I received a request from Andy:

Could you ask people what is the status of their data repositories? I would like to report on this at the IUCr meeting and having an up-to-date status would be useful.

- Can we use the web-pages to report on catalogue status?
 - How do we ensure information is up-to-date?

