

EGI-InSPIRE



Life Sciences Data Replication VT

T3. EGI AppDB extension to a dataset registry

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Status

Actions discussed on previous meetings

- Write access complete and working
 - Available to admins, managers, and *Dataset Managers* (new group)
- Added flat / versioned view modes in list view
- Changed dataset homepage url icon
- Added dedicated, optional elixir-registry url entry

New actions

- Added support for derived datasets (aka skims), meaning that
 - only part of the information is kept, or
 - only part of the entries are selected
- Write access to derived datasets could be open to all users in the future

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REST API Resources

Following the conventions in the AppDB REST API documentation

https://wiki.egi.eu/wiki/EGI_AppDB_REST_API_v1.0

the following dataset-related resources have been added:

- /rest/1.0/datasets/
 - /rest/1.0/datasets/:id
 - /rest/1.0/datasets/:id/versions
 - /rest/1.0/datasets/versions/:vid
 - /rest/1.0/datasets/versions/:vid/locations
 - /rest/1.0/datasets/versions/:vid/locations/:lid

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Future Actions

- Will set up a wiki page with instructions on editing datasets (adding new entries and managing versions thereof) in the next couple of weeks
- REST API documentation will be updated once the resources get finalized
- Feedback from partners with experience in using life-sciences related datasets would be valuable in assessing the implementation so far

Questions?

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