National Park Service

DataStore

Release Documentation

What's New in DataStore 4.4

DataStore release 4.4 comes with an assortment of bug fixes, convenience improvements, and updates to permissions.

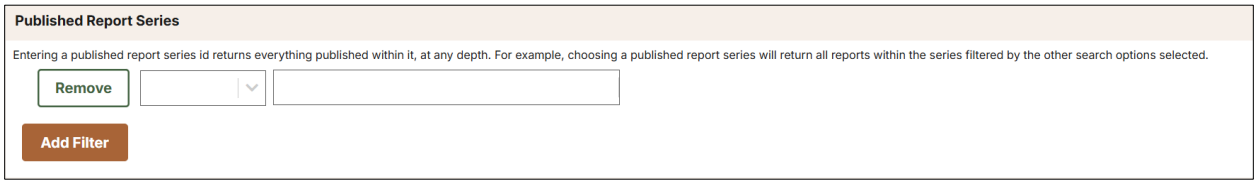
Bug Fixes

The following bugs were resolved in this release:

- An issue where selected collections did not show up in saved search parameters.
- You may now add multiple authors to references without having to use "add and save" each time.
- Adding keywords to references that have been versioned is now allowed.
- An issue where the 'Units' filter did not consistently work.
- Reference editors may now edit the title of Journal or Newsletter issues.

User Interface

- The Advanced Search now contains an option to add a Published Report Series filter.



- As part of the ongoing effort to reduce reference types, the following reference types are no longer available for selection when creating a reference:

    - Photogrammetry Image and Photogrammetry Assemblage have been consolidated into a new reference type ‘3D Model.’
    - The ‘Map Series’ and ‘Map’ reference types have been consolidated into the ‘Map’ reference. The Map Series reference type has been removed.
    - ‘Help Documentation’ and ‘Standard Operating Procedures’ have been consolidated under “Guidance’ documents.
        - Migration of existing Help docs and SOPs is underway. Saved searches will be updated.

- Reference Editors are now allowed to add, remove, or edit external links or web services in activated references.
- For Data Packages, the ‘show data table information’ functionality has been improved with help text.
- You may now change the reference type of a reference in a project without first removing it from the project.
- A new metadata standard for ISO19139 has been added to the dropdown list

API Improvements

There is a new endpoint for PUT to add DOIs at rest/Reference/{referenceid}/Doi

- The PUT operation takes three parameters:
    - ReferenceID (required): a reference id needing a DOI
    - method (required): a string that has two possible values
        - "reserveDoi": this indicates that DataStore will auto generate a DOI
        - "existingDoi": this indicates that a DOI registration occurred outside of DataStore
- value: (required when "existingDoi" is used): user provided string of a Doi
    - [max length 100 characters]

Webservices have been enhanced to allow for editing versioned references. Updated endpoints include:

- PUT, POST, DELETE operations for Taxonomy.
- PUT AccessConstraints
- POST FileAccess
- POST and DELETE Owners
- POST and DELETE Legal Authority
- PUT, POST, DELETE operations for Upload File
- PUT, POST, DELETE operations for Keywords
- PUT, POST, DELETE operations for Producing Units
- PUT Bibliography fields
- PATCH Bibliography fields
- PUT Metadata Standards
- PUT License Type
- POST Cross Reference