

DSpace 7 Administrator Efficiency

Staying on top of a growing repository, dealing with an increasing number of different content types and collections, is far from trivial. While earlier versions of DSpace incrementally changed minor aspects of repository administration left and right, DSpace 7 started off with a clean slate.

Administrator features re-imagined

Both in navigation, as well as in the actual execution of DSpace administrator tasks, the community of contributors aimed at reducing complexity and the number of clicks to get the job done.

SINGLE PAGE ITEM SUBMISSION

Even in situations where the majority of submissions are created by other people, DSpace administrators very often work with the submission forms to add or review new content.

The new single page submission form layout increases efficiency when adding new content to the repository.

Files can be easily dragged and dropped to the top of the page, in a file section that also gives access to the definition of embargos.

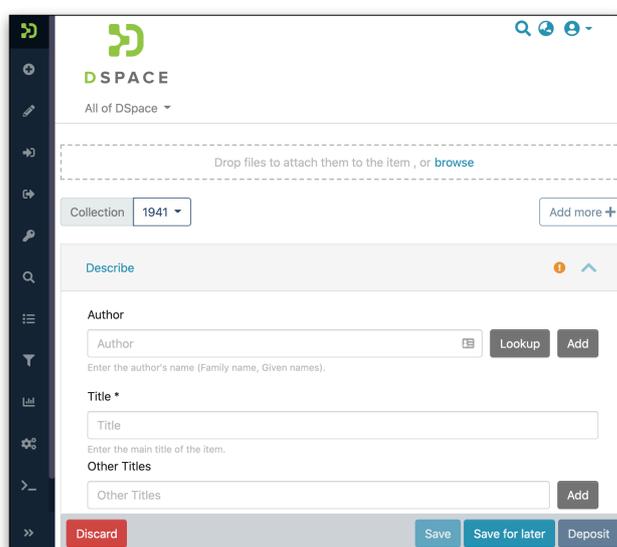
During the creation of a new item, a submitter can switch to a different collection. This means he or she no longer needs to start over from scratch when doing this.

The new author authority control dialogs make it both faster and more intuitive to link the right author to the submission, either from previously linked authors, or from ORCID.

START BATCH PROCESSES FROM THE USER INTERFACE

DSpace 7 offers access to a whole suite of administrator batch jobs, that were previously only available to server administrators with direct access to the DSpace command line.

Curation tasks, metadata import and the checksum checker are only a few examples of the processes that are now at the disposal of repository administrators, directly through the user interface.



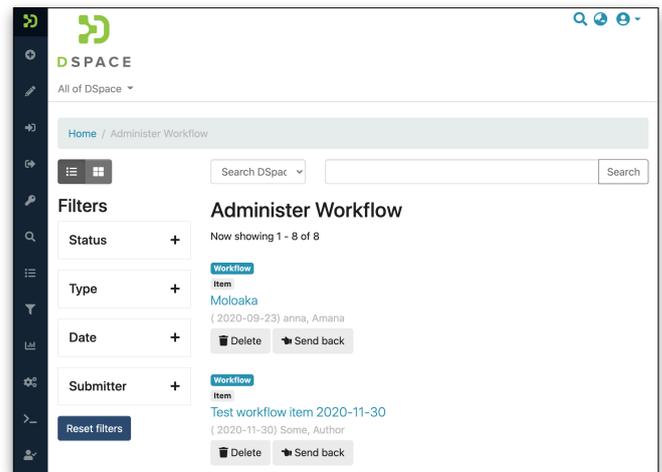
INCREASE WORKFLOW THROUGHPUT

Different people can be assigned to review incoming new submissions into each collection in DSpace. As the number of collections, and involved stakeholders grows, keeping the overview over the repository wide workflow throughput becomes increasingly more challenging.

A faculty member submitting new content measures the efficiency of the repository service, by the time it takes for him or her to see the newly submitted content live in the repository.

Duplicated content and workflow reviewers on temporary or permanent leave from the institution are two common causes of workflow clutter in DSpace repositories. Once there is clutter, the level of workflow throughput is often not as high as it could be.

The DSpace 7 workflow administration page offer laser-focus through integrated search and facets. For each of the listed tasks, an administrator can intervene by sending it back to the previous step of the workflow, or delete it all together.



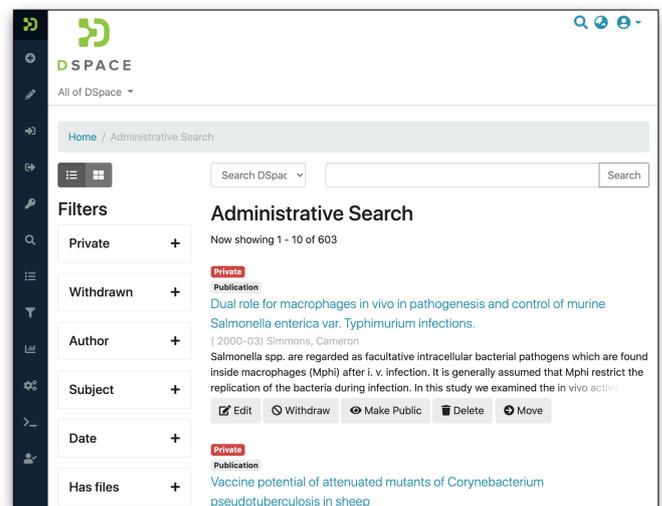
HOLISTIC APPROACH TOWARDS PRIVATE AND WITHDRAWN ITEMS

Most repositories contain vast amounts of open access content. Alongside this trend, the volumes of other types of content are also on the rise.

Withdrawn items are those items that were once available, but have been withdrawn from the public archive, making them only accessible to administrators.

Private items are items that are still in the public archive, but are hidden from search and browse listings. Only users that have received the link to the private item landing pages, have access.

Through one holistic "Administrative Search" interface, DSpace 7 repository administrators now have access to the combined volumes of withdrawn and private items, with action buttons straight on the listing of search results, that allow easy and immediate state transfers for items.



GET STARTED WITH DSPACE 7 TODAY

Contact Atmire on info@atmire.com to get your success on DSpace 7 underway.

