

Data Quality

The add-on that facilitate/simplify the repository management

provides the repository managers and the librarians with the tools that they need to monitor and fix the quality of the data in the repository in a very effective and timely manner.

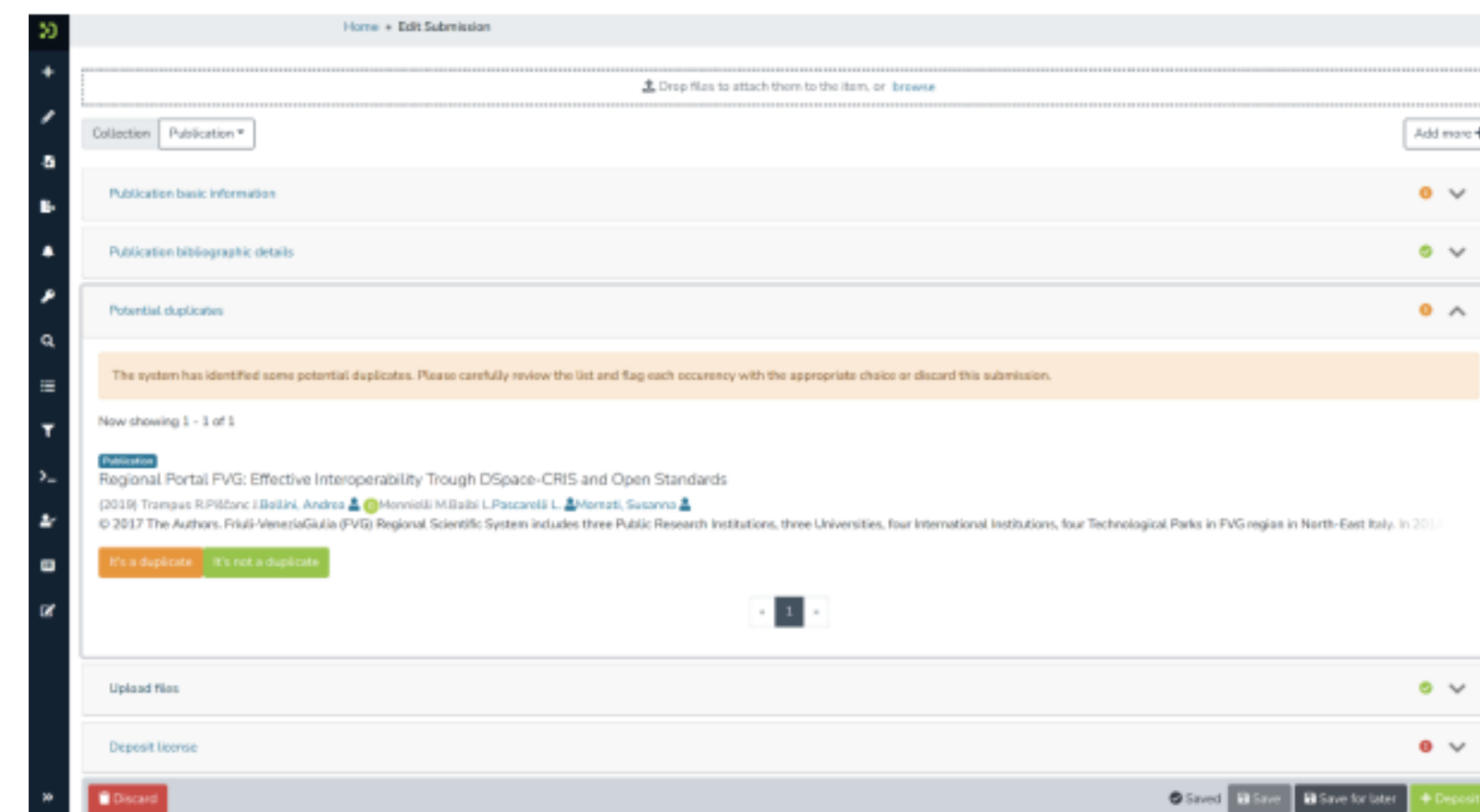
Check whether two items are the same or not and create a duplicate free repository

DEDUPLICATION

the deduplication that brings and enhance the DSpace-CRIS duplicate detection mechanism to DSpace and provide to both DSpace and DSpace-CRIS users a Merge and Comparison feature. During the submission authors, and librarians during the workflow, will be notified about potential duplicates. This will avoid waste of time by both researchers than librarians. Users will be required to quickly acknowledge the notification deciding to drop their current submission or proceed stating if it is a false positive or adding an explanation notes about why the duplication is required that will help, later on, the repository manager to take a decision and eventually merge the records.

IMPROVE EXISTING DATA IN THE REPOSITORY

Using feedback received by external system, such as OpenAIRE, reporting about missing or additional metadata (abstract, subjects, PIDs, projects), the repository manager is able to go through the different suggestions and decide to accept or reject them in one click operation. The feature is set up to work with other datasource that can be quickly integrated developing dedicated connectors.



Example of a duplicate alert received attempting to enter another record with the same DOI (or other similarity criteria)