

Repository System Release 4.2 Report

Public Release Date 08/07/2007

The following is a summary of the new and improved features included in this release:

I. WMS new features/enhancements/changes:

New Features/enhancements:

- In the previous version of WMS Collection IDs are entered by the metadata managers. Starting R4.2, the collection IDs are auto-generated, and the IDs are not editable.
- The Electronic Thesis and Dissertations from the ETD application can be imported into WMS and exported into Fedora using the ETD Import/Export Module.

II. Dlr/EDIT (Fedora Management) [For Repository Managers ONLY!!!](#)

- Marc 21 Export capability has been added to extract metadata from Fedora.

III. Faculty Deposit Module ([For Rutgers Faculty ONLY!!!!](#))

- Updated controlled vocabulary terms
- Enhanced data entry form

IV. NJDH/Rucore Search

- In the previous version, collections appear in the collection tree when the parent is NJDH or Rucore. Now the collections are not displayed if there are no resource objects in the collection.

R4.2 Testing Report

Total number of bugs reported: 73

Total number of bugs fixed: 72

Total hours spent on testing: 145.5 hours

Breakdown of hours

Testing on Lefty (the test server)

No. of testers: 11

Total hours: 98 hours

Testing period: June 4, 2007 – July 10, 2007

Testing on MSS2 (the staging server)

No. of testers: 6

Total hours: 44.5 hours

Testing period: July 24, 2007 – July 29, 2007

Testing on MSS3 (the production server)

No. of testers: 3

No. of hours spent: 1 hour per tester

Total hours: 3

August 7, 2007