Release notes - docuteam cosmos

Cosmos release notes are split into the following tools and libraries: packer, feeder, rservices, tools, darc, converter, and into three categories: new features, improvements and bugfixes. The links point to the descriptions and discussions of the issues directly. Please note that you have access only from inside our network.

Tools, darc and converter are business libraries which provide shared core functionality.

Version 5.2.2

Version 5.2.2, released: 26/Mar/19

docuteam packer

Improvements

- COSMOS-385 - doesn't display an error when no conversion instruction is found

Bugs

- COSMOS-384 - configure URL of specific converter service in properties

Version 5.2.1

Version 5.2.1, released: 20/Mar/19

docuteam feeder / darc

Bugs

- COSMOS-382 - update saID attribute when cloning a submission agreement

Version 5.2.0

Version 5.2.0 released: 06/Mar/19

packer

New Features

- COSMOS-300 - format conversion for file nodes
- COSMOS-278 - add new metadata fields

Bugs

- COSMOS-356 - fix bug with created but not deleted temporary files

feeder

New Features

- COSMOS-324 - add new feeder operation to check the bridge queue and launch respective workflows (for download, ingest)
- COSMOS-325 - add new feeder operation to download a specific deposition from bridge
- COSMOS-301 - add new feeder operation to replace the file content of a node
- COSMOS-306 - transform MuseumPlus SIP to Matterhorn SIP
- COSMOS-321 - fetch SIPs from docuteam bridge
- COSMOS-240 - extend SNBPDFConverter to use authentication
- COSMOS-278 - add new metadata fields
- COSMOS-311 - integrate packerETH functionality into generic packer
- COSMOS-320 - update PID from stored SIP to bridge

Improvements

- COSMOS-336 - submit error status/description to bridge

Bugs

- COSMOS-310 - fix bug with DPF4Converter
- COSMOS-326 - fix bug with converting images to publish on webgate
- COSMOS-356 - fix bug with created but not deleted temporary files

rservices

New Features

- COSMOS-289 - enable return just the EAD of an object

darc

New Features

- COSMOS-306 - transform MuseumPlus-SIP to Matterhorn SIP
- COSMOS-138 - add new accessor (EAD) for field „Aktenplanposition"
- COSMOS-197 - add new accessor for field „Erwerbsarten"
- COSMOS-278 - add new metadata fields
- COSMOS-311 - integrate packerETH functionality into generic packer

Improvements

- COSMOS-303 - support better handling for multiple linebreaks when serializing

Bugs

- COSMOS-302 - fix bug with extent unit in mets.xml

Version 5.1.1

Version 5.1.1, released: 20/Dec/18

feeder

Improvements

- COSMOS-323 - use local schemas for DPF4Convert webservice

Bugs

- COSMOS-310 - fix bug with migration with the DPF4Converter

darc

Bugs

- [COSMOS-302](#) - fix bug with extent unit that was not written to the mets file

Version 5.1.0

[Version 5.1.0](#), released: 02/Nov/18

packer

Bugs

- [COSMOS-85](#) - disable delete file action in menu in limited or read only mode
- [COSMOS-208](#) - remove empty EAD elements
- [COSMOS-297](#) - fix SEDA 1 export with empty EAD element
- [COSMOS-292](#) - fix tif preview

feeder

New Features

- [COSMOS-277](#) - implement features requested by SIAF

Improvement

- [COSMOS-220](#) - improve verification of file extension
- [COSMOS-6](#) - filter multiple MIME types received from DROID
- [COSMOS-284](#) - fix integration tests to work with ghostscript 9.25

Bugs

- [COSMOS-274](#) - fix bug with DIP delivery (doesn't fail even though tomcat returns HTTP code 500)
- [COSMOS-279](#) - fix misleading error message for step Create SIP From Excel when columns „unittitle" or „levelOfDescription" are missing

rservices

Bugs

- [COSMOS-280](#) - fix missing property definitions in properties

---

Version 5.0.0

[Version 5.0.0](#), released: 08/Sep/18

packer

New Features

- [COSMOS-266](#) - add multiple features requested by SIAF
- [COSMOS-95](#) - add export function to menu

Improvements

- [COSMOS-266](#) - export SIP in SEDA v1.0 and v2.1
- [COSMOS-266](#) - export function available in menu
- [COSMOS-266](#) - allow manual (re-)ordering of nodes
- [COSMOS-266](#) - support OpenOffice documents in the preview window
- [COSMOS-266](#) - normalize names of folders/files according to a configuration (character replacement, length limit, prefix/suffix)
- [COSMOS-266](#) - add deletion/restitution using special level and actions; possibility to disable actions using property
- [COSMOS-266](#) - report templates can be based on EAD or METS, and create PDF, XML or CSV
- [COSMOS-266](#) - support local SKOS files for setting the allowed values of a metadata field
- [COSMOS-266](#) - select and delete duplicate files based on checksums
- [COSMOS-266](#) - keep last modified date when copying files
- [COSMOS-266](#) - keep date file attributes when copying
- [COSMOS-266](#) - add value „Datei(en)" for field 1.5

Bugs

- [COSMOS-239](#) - update/correct documentation in docuteamPacker.properties
- [COSMOS-244](#), [COSMOS-244](#) - add missing and change misleading french translations
- [COSMOS-250](#) - update documentation link
- [COSMOS-143](#) - add value „Datei(en)" for field „1.5 Einheit"
- [COSMOS-212](#) - prevent levels from appearing multiple times in context menu

- [COSMOS-222](#) - fix bug in levels_isad-g_en.xml (not well-formed)

feeder

New Features

- [COSMOS-203](#) - enable „File Converter" (ch.docuteam.converter.FileConverter) to be run from the command line
- [COSMOS-232](#) - support for DPF4Convert Web Service (Plossys)
- [COSMOS-235](#) - allow multiple/multiline parameters for step „Create SIP from Excel"

Improvements

- [COSMOS-237](#) - improve log handling

tools/darc

New Features

- [COSMOS-28](#) - add new metadata fields to ead: family name, function, occupation

Improvements

- [COSMOS-131](#) - keep last modified date when copying files using streams
- [COSMOS-132](#) - keep date file attributes when copying
- [COSMOS-213](#) - make docuteam-darc a self-contained distribution

Bugs

- [COSMOS-11](#) - prevent „create empty" from deleting existing SIP

Version 4.1.0

[Version 4.1.0](#), released: 12/Apr/18

tools

Improvements

- [COSMOS-133](#) - improve logging

Version 4.0.0

[Version 4.0.0](#), released: 25/Mar/18

packer

Improvement

- [COSMOS-97](#) - read the specified DROID signature files from properties
- [COSMOS-137](#) - increase memory limit on startup for packer
- [COSMOS-150](#) - improve logging
- [COSMOS-103](#) - improve handling of submission agreements

Bugs

- [COSMOS-41](#) - fix bug with creating EAD file
- [COSMOS-74](#) - fix bug with starting packer from OSX
- [COSMOS-75](#), [COSMOS-86](#) - save metadata even when cursor is still in text field
- [COSMOS-110](#) - fix bug with submission agreement
- [COSMOS-146](#) - fix bug with renaming packets
- [COSMOS-154](#) - give a warning on saving packet under existing name
- [COSMOS-155](#) - fix bug with saving modifided packet
- [COSMOS-158](#) - give a warning on closing a modified packet
- [COSMOS-169](#) - sort SIPs in workspace

feeder

Improvements

- [COSMOS-95](#) - improve operation ingest feedback filenet
- [COSMOS-162](#) - add build info for feeder

rservices

New Features

- [COSMOS-124](#) - add logo according to our CI

Improvements

- [COSMOS-126](#) - use proper SOAP or REST framework

Bugs

- [COSMOS-195](#) - add support for basic authentication
- [COSMOS-196](#) - write log file to tomcat log directory