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Release notes - docuteam cosmos

Cosmos release notes are split into the following sections: packer, feeder, rservices, and common libraries that provide shared core functionality (tools, darc, converter, aipcreator*, mapping). Within each section the items are distinguished into three categories: new features, improvements and bugs. The links point to the descriptions and discussions of the issues directly. Please note that you have access only from within our organisation.

Version 5.3.0

Version 5.3.0, released: 4/Jun/19

In this version, we primarily invested into maintenance work under the hood (upgrading libraries, improving test processes, code cleanup). Also, we fixed a few bugs and included a few client specific improvements.

docuteam packer

Improvements

• COSMOS-398 - Search should look in CSV and RDF display values as well (not only keys)

Bugs

- COSMOS-399 fix GUI exception when metadata fields are navigated with tab
- COSMOS-403 disable actions when package is not in read-write mode
- COSMOS-404 forward log messages from the console appender into the console re-director dialog (if installed)

docuteam feeder

Bugs

• COSMOS-344 - include currently missing libraries in feeder dist

common libraries

Bugs

• COSMOS-308 - PDFToolsConverter should check for DLLs of any version ("O2PProxy*.dll")

Improvements

- COSMOS-1 update the truezip libraries to version 7.3
- COSMOS-5 update DROID libraries to version 6.4
- COSMOS-299 update default DROID signature files
- COSMOS-376 SEDA 1: put PREMIS events into comment
- COSMOS-377 SEDA: support metadata fields on package level as well and add to SEDA manifest
- COSMOS-252 do all log output through the log4j framework (not directly to the console)

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 salD attribute when cloning a submission agreement

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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

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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

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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

Two main aspects were introduced in this major release:

- The code was restructured, the different modules integrated into a single project to simplify versioning and dependency management
- docuteamOAIS was rewritten and renamed to "docuteam rservices"

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, COSMOS-155 fix bug with saving modifided package
- COSMOS-110 fix bug with submission agreement
- COSMOS-146 fix bug with renaming packets
- COSMOS-154 show a warning on saving package under existing name
- COSMOS-158 show 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

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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

From

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