



## Cumulus® 8.1.3 Release Notes

### Workgroup / Enterprise / Web Client / Sites (Mac OS X / Windows / Unix), Cross Client and Single User (Mac OS X / Windows) 8.1.3

The Cumulus version 8.1.3 is a release in which various bugs have been fixed. With this release, Canto's Cumulus is now more stable and efficient across all platforms for which it is developed. For details refer to the following lists.

#### Bug Fixes

These fixes have been made between 8.1.2 and 8.1.3.

Other Platform all, except if specified below	Software all Editions, except if specified below)	Description
		The Info Window no longer displays an error if an additional catalog was opened and a record of this catalog is selected.
		Removing the last role from a user now even works if the \$Users catalog is a Cumulus 6 catalog.
		PDF Filter now extracts text of a page item properly even if the text needs to be cropped by a defined crop box.
		The progress dialog does not cause an endless recursion anymore when switching the View Set of an Info view/window.
		Writing back metadata to Vault assets works correctly now.
		User comment notes which are not contained in the current page of a multi page preview are not displayed any longer.
		Cataloging performance for very large catalogs has been improved.
		The Video Filter has been improved to fix some Screen refresh problems.
		The Generic Filter now creates the thumbnail from the image that is defined in the Filter Setup.
		The performance when saving a lot of collections has been improved.
		The CumulusTool no longer unexpectedly quits when cataloging Flash SWF files would lead to a division by zero.
		Now it is possible to use multi-select String List fields for User Live Filtering.
		Now it is possible to set the Vault Storage folder with an ending slash on Unix servers.
		In the Preview pane the page navigation buttons for multi-page preview navigation are correctly enabled now.
		Check-in works properly now even if the field "Related Sub Assets" is not included in the catalog.
		The MP3 filter now accepts also a file that has an identifier within the first 512 byte of its header and fill in the File Format Identifier field correctly.
		Bulk Edit handles Boolean fields correctly now.
		Printing: The height calculation for header and footer works properly now.
		Print to PDF feature now supports Asian languages characters properly.
		The TIFF filter no longer sets the field "Asset Name".
		The import of String field values work properly now even if the field is indexed for Word Searching.
		The Catalog Settings on sharing, central asset location and mirroring are no longer saved with a Catalog Template.
		InDesign DocWatch plugin now reads also text and linked images from grouped items.
		Migrating a catalog works faster now because of improved caching.
		Now it is possible to open collections of catalogs that have been moved because Cumulus now performs an additional search by matching the catalog file name instead of just the full path.
		CumulusTool no longer unexpectedly quits when trying to read text from protected Excel files.
Mac OS X		The Asset Reference is now shown properly in the Info Window/View on Mac OS X.

<b>Other Platform</b> all, except if specified below	<b>Software</b> all Editions, except if specified below)	<b>Description</b>
Mac OS X		Getting previews and thumbnails using PowerPoint 2004 on Mac OS X works properly now.
Mac OS X		ZIP Asset Store now uses UTF-8 as default Local Encoding under Mac OS X.
Mac OS X		Cataloging RTF files no longer shows an "NSAutoreleasePool" console message.
Mac OS X		The document text of InDesign documents is now shown properly in Information Window/View.
Windows		Display of the separator names in Asset Info Window works properly now even if the window is maximized.
Windows		On Windows, the Generic Asset Processor now checks the return value of the called external application.
Windows		The PowerPoint Add-in is now correctly registered while installation.
	Cross Client	Synchronizing related categories from a local to a remote catalog works properly now.
	Scheduler	The Scheduler now calculates "Next Start" times from the current point of time when editing the task settings and clicking OK.
	Server	The cumulus.log now replaces the %s with the actual error parameter.
	Server	Reports that contain the asset usage date value are generated properly now.
	Server	Conversion of strings in Formula Fields no longer uses locale-dependent functions.
	Sites	Some misspellings in the Spanish version corrected.
	Sites	Collection baskets can now be revealed even if the filter box is disabled.
	Sites	Enhanced support for Live Filtering category trees when using late login.
	Sites	Direct URL now also works when Sites is running in the ROOT Tomcat folder.
	Sites	Updating the display of the Collections Basket has been improved.
	Sites	Typos in the Spanish language version were corrected.
	Sites	Downloading assets that contain Unicode characters (e.g. Asian) in their names works properly now.
	Sites	The table layout for the record header now provides better support for small resolutions.
	Sites	Sites now handles related categories properly and interprets the setting for Category Search in the User Settings.
	Sites	Adobe Illustrator files are no longer treated as PDF for preview and therefore result in a pixel preview instead of trying to embed adobe reader.
	Sites	It is now possible to access or delete Collection Basket that have single quotes in their names.
	Sites	In the preview of a sent pin collection the collection basket icon is now hidden.
	Sites	An asset downloaded with Safari using a Direct Asset URL now has the proper name.
Mac OS X	Sites	The Sites Installer on Mac OS X does now correctly configure the path to the installation in setenv.sh.
	Sites / Client	The checkbox to give download permission is now disabled in the Send Collection Link dialog, if the user does not have the download permission for at least one record in the collection.
	Sites / Web Client	Previews are now tracked for Asset Usage History.
	Sites / Web Client	Download speed for multiple asset as a Zip archive has been improved.
	Web Client	Upload of ZIP archives is now detected properly.
	Web Client	It is no longer possible to create a related category of the catalog category.
	Web Client	Replacing a thumbnail image with a rendered preview image works correctly now.
	Web Client	It is now possible to select a renamed category directly after it was renamed via the Category Information window.
	Web Client	The Category Info window now also supports Picture fields.
	Web Client	The PDF filter now creates previews/thumbnails with text even if they use standard fonts that are not embedded.
	Web Client	Checking out an asset employing Internet Explorer works properly now.
Mac OS X	Web Client	The ZIP AssetStore now supports also Mac resources without "__MACOSX" in the path name.

**For developers only:**

<b>Other Platform</b> all, except if specified below	<b>Software</b> all Editions, except if specified below)	<b>Description</b>
	SDK	CatalogListener now fires also for catalogs opened via AutoCollection.
	SDK	CollectionSetList.create () works properly now.
	SDK	For integrations it is now possible to create collections of type CUSTOM_COLLECTION.
	SDK	CategoryItemCollection now returns the proper ItemCount after a search on the MultiCategoryItemCollection.
	SDK	CategoryItemCollection now also iterates the entire tree instead of only the writeable categories and behaves exactly like the MultiCategoryItemCollection implementation.
	SDK	MetadataTemplateEngine applies Long value properly now.
	SDK	RecordData.getFieldValue(GUID) now returns the field value also for fields of type Long.
	SDK	The Client now longer unexpectedly quits even if an EJaP has installed a CollectionListener on a Collection.
Mac OS X	SDK	ImagingPixmap on Mac OS X now creates a preview of HTML pages.