



Cumulus® 8.0.0 Release Notes

Workgroup / Enterprise / Web Publisher Pro / Internet Client Pro 8.0.0 (Mac OS X / Windows / Unix)

The Cumulus version 8.0.0 is a major release with new features that improves all Cumulus products, including Workgroup, Enterprise and the Cumulus Web clients. In addition to the new features 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 concerning the new features, please see the "**Canto Cumulus 8: What's New?**" document (<http://www.canto.com/en/docs/cumulus/WhatsNewInCumulus8.pdf>.) For details concerning changes or bugs, which have been fixed with this release, refer to the following lists.

ADDITIONAL NOTE: Additional modules created with the Cumulus SDK 7.0 could not be loaded with Cumulus 8.0 or later. If you rebuilt such modules with the Cumulus SDK 8.0 or later, they can be loaded. Note that an updated Cumulus SDK will be available soon. Please contact Canto's CDP team.

Bug Fixes

These fixes have been done between 7.6.1 and 8.0.0.

W = Workgroup Edition; E = Enterprise Edition, ICP = Internet Client Pro; WPP = Web Publisher Pro

Other Platform all, except if specified below	Software all Editions, except if specified below)	Description Release Notes
	Client	A new search function enables the user to search for assets that are controlled by Vault.
	Client	Sorting the values of String List fields now incorporates umlauts in the alphabetical order and no longer at the end.
	Client	The Find Duplicates function now offers a dialog that allows choosing the field that should be searched.
	Client	The User Manager now offers the possibility of copying the existing user settings of a user to the user settings of a list of users or roles.
	Client	Now it is possible to duplicate a category subtree by drag & drop using CTRL key (Windows) or ALT key (Mac OS X).
	Server	The Backup Manager can now backup the Cumulus configuration files. A ZIP archive with all configuration files inside the conf folder is created and stored at a destination chosen by the user.
	Client	When deleting a container asset a dialog shows up that offers to delete the records of the contained assets also.
	Client	When cataloging specific SWF files the CumulusTool no longer unexpectedly quits.
	Server	Custom fields can now be used with formular fields.
	Server	Searches in standard and advanced Find window will no longer deliver different results when searching with measurement units as MB for fields of type Data Size (e.g. File Data Size).
	Client	New Audio Filter supports WAV formats.
	Client	Metadata Templates now support additional fill modes (add, replace, remove) for multi-select string lists.
	Client	New Metadata Editor supports drag & drop of categories.
	Client	Cumulus Vault now supports package files (e.g. Apple Keynote).
	Client	A Boolean field with no value set is always displayed with a minus sign.

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		If it is not user-editable it will be displayed inactive.
	Server	A new option in the Backup Manager allows appending the time of backup to file name of the backup file.
	Client	The "insert before" and "insert after" functionality when using Metadata Templates no longer adds a space as separator automatically.
	Client	Support for Google SketchUp format was added to the CAD filter.
	Client	Text extraction from PDF files with predefined CID fonts (e.g. Japanese 90ms-RKSJ-H) works properly now.
	Client	If a Record View Set is renamed all the permissions of all users/roles granted this Record View Set are updated to the new name.
	Client	Using print templates with text below the thumbnail image will print the text properly now.
	Client	Export/import of real values using the XML Metadata Bridge works correctly now (storing the IEEE binary representation of the value as attribute.)
	Client	Quick search now offers narrow and broaden search methods. (For more details see the "What's New" document.)
	Client	When dragging & dropping a record from one catalog to another the record's category assignments are now be properly transferred.
	Client	The Color Model field got an additional entry for duotone color model.
	Client	Searching for records with "categories is" now incorporates all categories that match the search criteria and the search result includes all records assigned to any category that matches the search criteria.
	Client	Error messages for CSV Importing utility were improved.
	Server	Searching within the fields "Related Master Asset" and "Related Sub-Asset" works properly now.
	Client	Cataloging files with Korean asset names on Mac OS X now results in proper names also on Windows clients.
	Client	Setting the Central Asset Location on a shared volume now creates a correct Windows asset reference.
	Server	The Cumulus Server update installer no longer replaces the "account" that starts the Cumulus services with the local system account.
	Client	Encrypted PDFs using object streams (PDF 1.6 or later) are now also cataloged properly.
	Client	Central Asset Location (CAL) setting now uses the existing filesharing.info to enter a valid UNIX "Location".
	Client	PDF Image Asset Store now correctly creates records for the images from PDFs that originate from Adobe InDesign.
Mac OS X	Client	The German Mac OS X installer now properly displays the marked line if an existing installation was found.
Mac OS X	Client	Following metadata of Flash files are now properly captured under Mac OS X: "vertical pixels", "horizontal pixels", "image width", "image height"
Mac OS X	WPP/ICP	Uninstalling the WPP/ICP/CJC SDK originally installed via the OSX-Installer now removes the installer file properly.

For developers only:

	CJC SDK	The new API allows to activate a master category tab in the Client application.
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