



Cumulus® 7.5.1 Release Notes

Workgroup / Enterprise / Viewer / Web Publisher Pro / Internet Client Pro 7.5.1 (Mac OS X / Windows / Unix)

The Cumulus version 7.5.1 is a release in which various bugs have been fixed and some new features have been added. With this release, Canto's Cumulus is now more stable and efficient across all platforms for which it is developed. For details concerning new features and the bugs, which have been fixed with this release, please refer to the following lists.

New Features Workgroup / Enterprise / Viewer 7.5.1

Feature	Description
Print Templates – JPEG Quality	Images: Using the entire assets for printing images lets the user choose the JPEG quality from 1 (low) to 10 (maximum).
Print Templates – Custom Placeholders	Header and Footer: In addition to the given placeholders the user can also define her/his own placeholders for headers and footers. If entering a word beginning with the % character and no space (e.g. %project), Cumulus will open a dialog that asks the user to fill this placeholder when a print process is started that uses this template. This feature is also available with Cumulus WPP/ICP Web Clients.
More Find Options – Versionable Assets	This new option under Collection -> More Find Options lets the user search the current collection for records of assets under version control (e.g. Cumulus Vault.) The search result will replace the current collection.
Fullscreen Preview Option	Selecting Asset -> Fullscreen Preview or the corresponding toolbar icon automatically starts displaying the previews in a looping slide show now.
Mac OS X only Drag & Drop of OPI Assets	When dragging and dropping OPI assets into other applications keyboard shortcuts provide the option to choose between high and low resolution files. To place the high resolution file press ALT+H and then start dragging. To place the low resolution file press ALT+L and then start dragging.
Enterprise only Permissions Templates – Presetting for Cataloging	Under User Settings -> Asset Handling Sets each user can preset a Permissions Template used for cataloging in all catalogs. This template will then be applied to the cataloged asset. If the Show Dialog option is activated, the user can select a Permissions Template when cataloging assets.
Viewer PrepareViewer CD EJaP (must be downloaded separately)	This new EJaP offers a more convenient way to produce a Cumulus Viewer CD/DVD. It guides the user through all the steps that need to be done. This EJaP does not provide any new functionality to the Viewer Option but it lets the user create CDs/DVDs for both Mac OS X and Windows regardless on which platform the Cumulus application is running that is used for preparing.

New Features Web Publisher Pro / Internet Client Pro 7.5.1

Feature	Description
Caching Previews	WPP/ICP now provides caching of previews. Caching previews enhances the performance as the previews must not be generated every time a user requests them. Parameters of the web.xml configuration files define whether previews should be cached and how. The parameters refer to the maximum amount of cached preview data and to the quality and size of the preview images stored to the cache. (For detailed information on the parameters, see the WPP/ICP 7.5.1 Administration Guide.)
Displaying Thumbnails as Previews	WPP/ICP provides another new option for faster preview display. High-resolution thumbnails can be used in place of the standard “live” previews. This option also offers the advantage that assets stored in non-image formats (e.g. PowerPoint, QuarkXPress, InDesign) can now be previewed from any Web browser, even when the creating application isn't available.
Find window – State is stored	The Find Records / Find Categories windows now store their last state.
Selecting a region of records	Shift + mouse click selects a region of records.

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Bug Fixes

These fixes have been done between 7.5.0 and 7.5.1.

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

Other Platform (all, except if specified below)	Software (all Editions, except if specified below)	Description
		Now more than 32 characters of IPTC information can be captured. The information is stored to XMP fields.
		The performance of capturing text from a PDF file to the Notes field was enhanced.
		When dragging records onto non-expanded categories the subcategories will be expanded.
		Adobe Illustrator PDF files are now correctly recognized whether saved in compatible mode or not.
		When a new subpane is opened, the first selected item of the upper pane will always be displayed.
		Cumulus can now capture the metadata stored in the Mac OS X 10.4 (or higher) Finder comment field "spotlight comments."
		The orientation of NEF images thumbnails is correct now.
		Backing up a lot of large catalogs in short intervals does no longer result in unexpected shutdowns.
		Previews of WMV videos that require a 4 Hz movie location synchronization are played properly now.
		Cumulus Actions names may now include special characters (e.g. %).
		Cataloging specific Illustrator files with "PDF Image AssetStore" enabled works correctly now
		After clicking OK in an error dialog for printing the progress bar disappears.
		DC Raw Filter now uses the full size preview of DNG assets to create a preview or for converting
		Shared Import sets are now properly saved.
		Long field names of newly created custom fields are properly saved now and will not be truncated.
		Now records that had been assigned to categories which were deleted in the meantime can be dragged and dropped without any problems.
		AssetStore Manager and Filter Manager are now thread-safe.
		When using Greek characters Quicksearch now finds the same results as the Find window.
		When importing records the records are now immediately displayed properly.
		The Find window now also stores Date, Date Only, Time and Data Size values to display them in the corresponding popup menu.
		Changes in the Display User Settings now immediately affect the display of all panes.
		QuickSearch always searches the main view.
		When an action is performed that includes cataloging of resulting assets, now all records are assigned as variants.
		Now the \$Users catalog can be mirrored. After restarting the target Cumulus Server mirroring for the \$Users catalog works. All changes made on the source machine with User Manager of the Server Console are mirrored.
		The \$Users catalog can now be checked for set, templates etc. that are assigned but are not available. Such assignments can be deleted.
		Now default values can be set for newly created record fields of type String List.

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		Backup Manager "Edit Rule" window now provides a default for selecting catalog.
		Grid for resizing is now used even if subpanes are opened.
		The "sort by" list is now updated after a new indexed record field was added to the catalog
		The Preview View in a subpane now shows the last preview until the next preview is generated.
		A formula based record field will now keep the formula settings when the field is transferred from one catalog to another catalog.
		"Doesn't contain" QuickSearch results are correct now (e.g. -jpg finds all records except "jpg" records).
		The Record Pane (main view) will now be updated correctly, when the Record Pane is resized using the vertical border between the Record Pane and other pane on the left side.
		If multiple records are selected, the PDF Page Merge AP will only ask once for the PDF name now.
		HELIOS Companion with CJC 7.5.1 creates Asset References also for other platforms than UNIX.
		Now formula field values are checked to be correct before setting a field.
		In Palette Mode the Workspace menu is disabled now.
		String List fields now display the correct number of entries in correct order in the Info Window.
Linux		Capturing XMP metadata works correctly now.
Mac OS X		Drag & drop of assets from a Web browser (Safari, Firefox) into Cumulus will catalog the assets now without prompting for the URL.
Mac OS X		No records can be dropped on categories regardless where the Category Pane is positioned (e.g. on a second monitor).
Mac OS X		Editing field properties in the Preferences dialog while an Info Window or View is open does no longer destroy the display of Info View/Window.
Mac OS X		Error lists can now be saved.
Mac OS X		The GUI installers now provide an authentication routine.
Windows		Creation of thumbnails and previews using Acrobat of PDF pages with special content works now.
Windows		Special WMV videos are now correctly played when previewed.
	E	With hidden Category Pane searching for categories will now add the Category Pane correctly and no longer cause a close of the left side (e.g. an Info Pane).
	W	Setting the relations for referenced assets (e.g. InDesign documents) now also works with Cumulus Workgroup
	W	Now top level categories can be created with the Workgroup edition.
	ICP	ICP now handles assets from central asset locations in exclusive mode (e.g. Vault) correctly.
	ICP	ICP now interprets the User Settings correctly (e.g. Asset Handling Sets chosen there).
	ICP/WPP	After changing records all visible views are updated.
	ICP/WPP	"Contain Search" works properly now.
	ICP/WPP	A total record count is no longer shown if the current collection contains a catalog with live filtering.
	ICP/WPP	"Download Asset as Zip Archive" works correctly now.
	ICP/WPP	The Find window now handles String List fields with "multi select option activated properly now.
	ICP/WPP	Assets can now be sent to any e-mail-address.
	ICP/WPP	Queries are now saved in a language independent format.

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	ICP/WPP	NotifyPrefs.finalizeNative under heavy load will no longer close tomcat unexpectedly.
	ICP/WPP	"selectcatalog.jsp" now includes an example for presetting languages.
Mac OS X	ICP/WPP	Also when using Safari 2 on Mac OS X the Calendar Pane now displays days for different time zones correctly.
Windows	ICP/WPP	Startup.bat for tomcat now works properly on Windows Vista.
	WPP	WPP now also provides a "clickable" URL Asset Reference in Info View (attribute detectURLs="true" was added to the fieldValue tag).
	WPP	When connection with WPP to an Enterprise Server you can now perform a search for categories.