

EASYCATALOG

FOR ADOBE® INDESIGN®



EASYCATALOG CC 2017

RELEASE NOTES

65BIT SOFTWARE LTD



About This Document

These Release Notes detail the changes made to EasyCatalog since the previous version and may include details of new functionality that is not yet included in the main EasyCatalog User Guide.

Maintenance releases of EasyCatalog will also include a number of bug fixes, so it is a good idea to check that you're always running the latest version of EasyCatalog using the 'Check for Updates' button on the 'About EasyCatalog' dialog.

Upgrading from Previous Versions

Installing This Update

The latest version of EasyCatalog can be installed using the installer that can be downloaded from our web site:

<http://www.65bit.com/downloads>



AS WITH ANY SOFTWARE UPGRADE, ALWAYS BACKUP YOUR EASYCATALOG WORKSPACE FOLDER AND DOCUMENTS PRIOR TO INSTALLING THE LATEST VERSION.

EasyCatalog 12.0.3

Enhancements

The following enhancements have been made to EasyCatalog and are available in the latest release on our web site. Maintenance customers can receive a version of EasyCatalog containing these modifications for an earlier version of InDesign by contacting us via the web site. Please be aware though that its not always possible to include all new features in previous versions.'

Enterprise Data Provider

Elvis

- Added support for collections. An additional field called 'ecPath' is also created in the panel that shows a 'virtual' path to each asset in the collection. i.e. it show the path to where the asset would be if it were not inside of a collection. [1738]
- Modifications to support Elvis v6 - requests are now POSTed and added support for csrfToken. [1887]

Bug Fixes

The following bugs have been fixed in this release of EasyCatalog. For clarity, the bug reports listed below show the original problem as reported. It is often not possible to detail the fix for each issue as they involve internal changes to EasyCatalog. Note that some bugs listed here refer to issues that were encountered with new features in the beta version by our beta testers and are included here for completeness.

EasyCatalog

- Custom formats incorrectly outputting values that have no decimal part - e.g. the following custom format:

```
$###.###,##*,-$###.###,##*
```

will output 123.123 for an input value of 123 [1710]

- Pasting search content into the Quick Search field on the panel that contains carriage returns crashes InDesign . [1742]
- EasyCatalog is crashing when attempting to preview the attached image in the panel. [1745]

- Memory leak when using custom fields: each record object will leak when InDesign quits or the user closes the data source. [1764]
- FIELDNAME() custom field not working in prefix or suffix [1767]
- Crash when exporting document as INX on Windows: when encoding snippets as Base64 for export, buffer overrun. [1836]
- Docked panels no longer reset the scroll bar position when exposed [1867]
- XREFFIELD would crash when referring to the same data source the XREFFIELD was used on [1903]

Enterprise Data Provider

Elvis

- Memory leak when querying Elvis [1718]
- A file called “Elvis Response.json” will be created in the workspace folder when logging is enabled (i.e. when the user also has an “ EasyCatalog Log.txt” file present). [1719]
- Some user names and passwords don't encrypt/decrypt correctly when stored in the workspace folder. [1723]
- Added 'appendRequestSecret' to query so that image URLs can be used from other non-Elvis data sources via XREFFIELD [1772]

Excel Data Provider

- Uses new libxl 3.8.0.0 to address some newer spreadsheets not loading [1904]

File Data Provider

Google Sheets

- Spreadsheets stored on Google Team drive not available for selection when creating a new data source. [1757]

Pagination Module

- Unhandled Exception in ECProductStyle.cpp at line 9807 during 'Update Furniture' - caused by having a Rule set as 'Furniture'. [1794]

Formatting Rules

- Updating a Rule Set using Update Document menu option sometimes prematurely stops [1881]

EasyCatalog 12.0.2

Enhancements

The following enhancements have been made to EasyCatalog and are available in the latest release on our web site. Maintenance customers can receive a version of EasyCatalog containing these modifications for an earlier version of InDesign by contacting us via the web site. Please be aware though that its not always possible to include all new features in previous versions.'

EasyCatalog

- Tool Tips on a tabular field now displays a count of rows and columns [1673]
- Custom field functions now use fields' language sorting settings [1677]
- Added new LUA command jointable to join two TABLE object by matching a column value [1684]
- The Purge button now offers the option to remove placed Formatting Rules that relate to deleted records [1688]
- Formatting Rules are now resized when an 'Asset' is specified for Master Based Pagination [1689]
- Duplicate records that are removed during synchronization are now logged (if logging is enabled) [1691]
- Added dialog to suggest turning on 'Multiple Users Share This Workspace' when the user chooses a folder that's on a file server. [1694]
- Cosmetic changes to field options dialog to align controls [1698]
- Added additional logging to URL access [1700]
- "Apply Swatch Named in" can now accept CMYK values in the from CxxMxxYxxKxx where xx is a percentage [1703]
- URL access can now be forced to use a specific authentication type by default by adding one of the following flags to the end of the URL

--basic --digest --ntlm --negotaite

 e.g.

http://www.65bit.com/myimage.jpg --basic

 [1705]
- Added support for --verbose at end of URL to turn on verbose logging. Only works when EasyCatalog Log.txt is being used as a log file.

http://www.65bit.com/myimage.jpg --verbose

 [1706]

Scripting Module

- myDSO.exportConfiguration(name, what); (xml-file)
myDSV.exportFieldOptions(name); (fdef-file) [1708]

Bug Fixes

The following bugs have been fixed in this release of EasyCatalog. For clarity, the bug reports listed below show the original problem as reported. It is often not possible to detail the fix for each issue as they involve internal changes to EasyCatalog. Note that some bugs listed here refer to issues that were encountered with new features in the beta version by our beta testers and are included here for completeness.

EasyCatalog

- Cyclic Dependency error on regular fields replaces field content with error message [1669]
- Update Document With Panel Selection not working [1670]
- The "Replace Fields" function won't match fields in different field groups if their cases are different. [1671]
- Using the 'Delete' key in the search area of the Record viewer would not reset the search [1676]
- Fixed problem with table columns not collapsing in Formatting Rule-based fields [1680]
- [CS6] OK and Cancel buttons disappear on Field Options dialog when switching away from the 'Custom Field' pane. [1693]
- When downloading from a URL, user name and password authentication information is not being passed on if a redirect is received from the original URL. [1695]
- GROUPSNIPPETDEPTH doesn't work [1697]
- "proxyusernamepassword" is misspelled in field options XML ("proxyusernamepassowrd") [1701]

- HTTP Authentication user name and password being stored as proxy user name and password in the field options XML. [1702]
- Update Document Selection keyboard shortcut not working when the selected text frames contain only tables. [1704]
- Exclude from Status Flagging wouldn't update the field content on synchronise [1709]

File Data Provider

Google Sheets

- Invalid response - missing 'values' error when spreadsheet is empty [1668]
- schannel: failed to retrieve ALPN result error when loading Google Sheet in CC 2017 [1679]
- "INVALID_ARGUMENT" error when attempting to load some Sheets [1681]
- Any updates to the last record on a sheet are not being processed during 'Update Data Source'. [1685]
- Update Data Source is not updating data in columns to the right of column Z. [1686]
- Not reporting full error messages received from Google [1687]
- Google Sheets access token expiring and doesn't refresh after a few hours use. [1696]

Pagination Module

- "Update Furniture" not updating grouped furniture boxes [1674]
- Progress bar during table population slowing down pagination [1675]
- When populating a matrix table, row options such as 'Populate with Group Data', Group/Record population, etc should be ignored as they don't affect how the table is populated. [1682]

Guide-based

- Guide-based pagination collision detection is excluding too much of the page when anchored objects are used. [1678]
- 'Apply Master Named In' not working in Guide-based Pagination [1683]
- Guide-based pagination not always obeying keep with next option. If the user is paginating into an already-populated document, it's possible that a keep with next item won't be kept with the next item as pagination thought it was in a 'keep violation' state. [1699]

Positional

- The 'Current Page' option not working with Position-based Pagination - the user will see a 'No items available to paginate' error message. [1692]

Scripting Module

- Plug-ins responding as 'unregistered' when using sessions running under InDesign Server. [1672]

EasyCatalog 12.0.1

EasyCatalog, File Data Provider, Enterprise Data Provider, Pagination Module

- Added additional localization strings for German, French and Spanish versions.

File Data Provider

Google Sheets

- Fixes 'invalid response' error when attempting to select a spreadsheet that is empty.

EasyCatalog 12.0.0

Enhancements

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EasyCatalog

- Added option to save "Paginate" dialog settings as part of a configuration [1537]
- Hold down Alt + Cmd (CTRL on Windows) to open all sibling groups for the group clicked on. Clicking on a top-level group in the panel will open all groups. [1538]
- Style groups are now supported, levels separated by colon. As spaces aren't allowed in tag names we replace - with a space before searching for a style. e.g. < EasyCatalog :my-style> will search for a style called 'my style' in the ' EasyCatalog ' style folder. [1540]
- Added support for " EasyCatalog Preferences.xml" file - this is a configuration file that goes into the user's preferences folder - e.g.
- Added timeout preferences for URL-based operations: specify timeout values in the EasyCatalog Preferences.xml file.

Macintosh HD:Users:ianwhite:Library:Preferences:65bit Software: EasyCatalog Preferences.xml

[1542]

```
<easycatalog>
<preferences>
  <values>

  <!-- Contains the average transfer speed in bytes per second that the
transfer should be below during CURLLowSpeedTimeout seconds for
libcurl to consider it to be too slow and abort. -->

  <!-- https://curl.haxx.se/libcurl/c/CURLOPT_LOW_SPEED_LIMIT.html -->

  <value key="CURLLowSpeed" value="1000"/>

  <!-- Contains the time in number seconds that the transfer speed should
be below the kPreferencesURLLowSpeedLimitKey for the library to
consider it too slow and abort. -->

  <!-- https://curl.haxx.se/libcurl/c/CURLOPT_LOW_SPEED_TIME.html -->

  <value key="CURLLowSpeedTimeout" value="10"/>

  <!-- The maximum time in seconds that you allow the libcurl transfer
operation to take. -->

  <!-- https://curl.haxx.se/libcurl/c/CURLOPT_TIMEOUT.html -->

  <value key="CURLTimeout" value="1"/>
  </values>
</preferences> </easycatalog>
```

[1543]

- Added new Tabular Field type - for further information see: <https://www.65bit.com/docs/working-tabular-fields/> [1561]
- Drawing of group rows now much quicker [1569]

- For ‘Complex’ table types, If a statement starts with ‘[; then it will be treated as an external query. The connection string can be specified like this [DSN=XXXX;] SELECT * FROM TABLE [1571]
- <p> tag now obeys the “class” attribute and maps the name to a paragraph style name [1577]
- <td> tags now support the “cellstyle” attribute to specify an InDesign cell style [1578]
- New ‘Tabular’ field type [1593]
- The script label can now manipulate frame properties. In this case the generation of a QR Code hyperlink:

```
url = FIELD.get('Color');
frame:qrcodehyperlink(url:content());
frame:fitcontent();
```

[1612]

- Holding down the ‘Alt’ key when using the binoculars icon on the panel will perform a “Show All” [1617]
- Stroke Swatches can be applied using field content named in the “Apply Cell Style” field. For example:

```
TOPSWATCH:;,BOTTOMSWATCH:;, LEFTSWATCH:;,RIGHTSWATCH:
```

Custom Field Commands

- If the last pairing of a CASE command starts with * then this is used for any non-matches. I.e. the default value. [1564]
- Added the CELLSTR command that extracts text from a cell relative to the position of the link. Only for use with Computed Fields. Takes a column, row index (-1) for the current row/column [1570]
- Added a new computed field command TAGFRAMEINSTANCE, that returns the tags index in a text frame [1583]

Enterprise Data Provider

ADAM

- The ‘Enterprise’ Data provider now provides direct support for the creation of ‘Adam’ data source. [1576]

Elvis

- Added Elvis support to Enterprise Data Provider [1614]
- Preview on configuration dialog now only retrieves first 10 records [1635]

Salsify

- Extra logging and ability to load JSON from a text file added [1664]

To apply a swatch called ‘myswatch’ and then set the top stroke to be red use:

```
myswatch,TOPSWATCH:Red
```

[1619]

- PostImageImport is now passed the documentTitle script argument. Useful for template or server based pagination when there is no ‘active’ document [1639]
- Added mouse wheel support for horizontal scrolling of the “Record Viewer” Panel [1640]
- The “Record Viewer” panel will now show the contents of a group that’s selected in a regular panel. [1641]
- Major speed improvement to Cell Finder [1647]
- Added an “Options...” button to Picture Content pane when the user is downloading images from a URL. This allows the user to specify HTTP authentication and Proxy Server settings on a field-by-field basis. Any settings specified here will override the ones specified in the main EasyCatalog preferences. [1652]
- Swatch application now supports matching swatches by the UI name, giving support for derived swatches [1657]

- MAX custom field can now be passed a string of comma separated values [1648]
- LUA commands can now be used for an advanced custom fields. [1654]
- New custom field command - ‘FOLDERDEEPSEARCH’ - which will also search sub folders. The path returned will be relative the the base search path. [1663]

Excel Data Provider

- The sheet name can now be specified via the `setSpecifier` call in scripting. Add this to the end of the path to specify the sheet name:

```
SHEET=>xxxxxxx
```

[1581]

- Updated to LibXL 3.6.5.2 [1620]
- Excel data provider now opens files of types XLSM [1661]

File Data Provider

Google Sheets

- Added ability to load data from Google Docs Spreadsheets. This feature is included in the File Data Provider, and is available in the CC 2017 version only at this time. [1666]

Pagination Module

- 'removeouterstroke' attribute added to `<matrixtable>` to remove the left and right hand table stroke after population [1560]
- Improved pagination performance by updating the progress bar and checking for cancel every two seconds rather than after each item is paginated. [1563]
- Update furniture to ignore objects on locked layers [1587]
- A `<range>` node can now be added to the `<rows>` and `<columns>` nodes for matrix tables. This filters the output so that only the specified rows and/or columns are output. For example, if you wanted a maximum of three columns to go into the table:

```
<columns field="kleur"> <range start="1" count="3"/> </columns>
```

In the next table it would be:

```
<columns field="kleur"> <range start="4" count="3"/> </columns>
```

The 'start' attribute is a 1-based row/column index. [1618]

- Added additional menu option to Pagination Rules panel right click menu: 'Copy Script Call'. This will place the script call necessary to set the selected Pagination Rule or Action onto the clipboard. [1626]

Formatting Rules

- Formatting Rules now support 'Usage' Pagination Rules such as 'First', 'Regular', 'Last' instances. [1533]
- Formatting Rules now support 'Ignore' Pagination Rule actions [1534]

Guide-based

- If a page does not contain an intersecting set of guide, EasyCatalog should look for the next available page containing guides. [1539]

Master

- Added the following options to 'Using Master Pages' pagination:
Layer Name
Position Index

These options allow the user to select a field that contains the layer name and position index that the record/group should be placed on. [1579]

- Master Based Pagination to assume tagged frames are position index "1" [1631]

Positional

- The "Rule:" option now allows a field to be nominated containing the name of a "Formatting Rule:", which is used to replace the placeholder frame. [1643]

Scripting Module

- paginateIntoTextFlow now takes a File object as well as a string [1568]
- An isFieldVisible(field name) member has been added to the DataView object to determine if a field is visible. [1574]
- Added support for setting Pagination Attributes and Actions via a scripting call.

```
app.easycatalogObject.setPaginationRule(app.documents[0].pages[0].pageItems[0], "0x92100kUsageTypeStringKey", "0x92100kUsageLastStringKey");
```

Added additional option to right-click contextual menu on the Pagination Rules panel - 'Copy Script Call' to copy the appropriate script call to the clipboard for the selected pagination rule. [1625]

- updateFurniture and updatePageNumbers can now be passed a book object.
e.g:- var ds = app.easycatalogObject.datasources.item("datasource"); ds.updatePageNumbers(app.activeBook, "all", "field") [1658]
- Added data source property to specify whether images should always be downloaded from a URL:

```
var my EasyCatalog = app.easycatalogObject; var myDS = app.easycatalogObject.datasources.item("Stock.csv"); var myDS.alwaysDownLoadLatestImages=true;
```

[1660]

XML Module

- Added a 'Take Next Fields Content When Empty' option the fields setup via the XML data provider. This is to allow the easier flattening of hierarchical data. [1541]

Bug Fixes

The following bugs have been fixed in this release of EasyCatalog. For clarity, the bug reports listed below show the original problem as reported. It is often not possible to detail the fix for each issue as they involve internal changes to EasyCatalog. Note that some bugs listed here refer to issues that were encountered with new features in the beta version by our beta testers and are included here for completeness.

EasyCatalog

- Fixed image import scale is not always applied correctly during 'Update Document' operation. [1528]
- Unable to set column, cell and row options on rows containing graphic cells [1529]
- 'Unable to copy Pagination Library' error during 'Package' if the library is open. This seems to affect Windows machines only. [1532]
- Missing error message in 'Save Configuration' dialog: 'Please enter a name for this Configuration'. [1536]
- Text left in a spanned cell if it is part of a merged range when populating a table via XSL. [1544]
- Double clicking an image in the Record Viewer panel not inserting the image [1546]
- Unable to apply 'Allow Single Instances' row attribute in CS6 - this affects users of the Beta version only. [1549]
- The HTML parser now handles HTML whitespace rules for node content [1554]
- URL images not being downloaded prior to Template-based Pagination [1559]
- Horizontal table population crashing. [1572]
- 'Appearance' style fields not drawing correctly when the user has fixed columns at the left of the panel. [1590]
- If the user has specified a "Position Index" cell option and the "Field Specifying Style Name" option, the cell style for the record being used to populate the row will be used rather than the record that was used to populate the cell. [1591]
- XML Fragment field to support nodes with content and child nodes [1598]
- InDesign crashes when saving a document after using the 'Convert Table To Text' function. [1599]
- Occasionally, the wrong end-of-field marker character will be shown as 'in error' after a Synchronize with Data Source operation. [1601]
- Crash when populating a table from a "Tabular" field type if the table produced is empty. [1605]
- Configuration data in data source XML files could sometimes be duplicated when using "Multiple Users Share This Workspace". [1608]
- InDesign will sometimes crash when showing a previously hidden field. [1609]
- EasyCatalog will crash when using "Update Document > All" if the start marker is missing from the start of a text model. [1611]

- Fitting options specified in Pagination Rules panel not being applied to graphic cells [1613]
- The quick search results highlights are shown in the wrong positions when a large search term is used [1616]
- “Enterprise Data Provider” text draws over version number in “About EasyCatalog “ dialog [1621]
- Crash attempting to create new Elvis or Google Docs data source [1622]
- Debug assert when attempting to open IDML file that contains no Rules or Rule Sets [1623]
- Unable to paste into quick search text field - the contents of the paste will be lost [1632]
- PostPaginationScript.jsx script not called for template based pagination [1633]
- InDesign will sometimes hang when attempting to import a file using an “Imported Text” field. This will only occur when the file cannot be imported. [1638]
- French translation of ‘Merge With Next If Content Matches (Ignoring Empty Cells)’ is wrong: it should be ‘Fusionner avec la cellule suivante si le contenu correspond (Ignorer si vide)’ [1644]
- Record Panel doesn’t refresh Data Source list when manually copying a data source folder and opening it [1645]
- Document report doesn’t appear when document name contains a question mark [1646]
- “Too Many Panels” warning not showing opening a regular panel from the record viewer menu. [1651]
- If the user changes a Field Option or creates/modifies a custom field the record(s) are not marked as updated, so any Formatting Rules in the document do not show as requiring an update. [1656]
- Browser windows shouldn’t open to display reports when running on InDesign Server [1659]

Custom Field Commands

- CALLSCRIPT not working when data contains Unicode Linefeed character (0x2028) [1567]
- EVALUATEXPath should return a field’s formatted content [1588]
- APPLYXSLT should return formatted content of specified field [1602]
- Crash on startup if a Custom Field command’s parameters contains a command that can’t be executed at startup [1604]
- GROUPLABEL should not be shown in custom field function list [1630]

Enterprise Data Provider

Elvis

- Elvis data provider only retrieving first 50 records [1634]
- Query and Path fields are sometimes disabled when editing a data source [1636]
- Refresh button should disable after being pressed [1637]

Salsify

- A “missing” channels error will be displayed when configuring a Salsify Data Source. EasyCatalog should re-authenticate in order to get a list of channels to avoid this error. [1606]
- Digital Assets now use the original field name [1607]

File Data Provider

Google Sheets

- Synchronize with Data Source not downloading the last row from the spreadsheet. [1600]
- Intermittent error when loading a worksheet containing a named range: sometimes EasyCatalog will report an error regarding an attribute being missing from the named range. [1627]
- When changing the ‘Range’ pop-up on the configuration dialog, data that was previously in a column will sometimes be left behind rather than being cleared. This occurs when some cells in the column are empty. [1628]
- When displaying a named range, the preview window will sometimes show too many rows (rather than the rows specified by the named range). [1629]
- Google Sheets can no longer connect when access token expires. User sees ‘The operation could not complete as EasyCatalog ‘s access token has now expired’. Quitting InDesign and relaunching fixes the issue. [1650]

ODBC Data Provider

- Parameters are limited to 50 characters when creating a new ODBC data source from a template [1665]

Pagination Module

- 'When Frame Is Empty' > 'Remove' is not removing text boxes that contain an empty EasyCatalog field. The presence of the empty field markers are preventing the box from being deleted. [1527]
- 'Paragraph Style' Pagination Rule doesn't support styles in style groups in the Paragraph Styles panel. Style paths, such as "a:b", should be supported. [1530]
- "Update Furniture" reversing z-order or page items -- i.e. items that were at the back move to the front after being overridden. [1531]
- Cells in first column not always being merged when "Restrict Vertical Merging" option set [1547]
- Update Furniture is not always overriding furniture boxes when user selects 'Yes' on the "Do you want to remove overrides?" dialog box. This causes furniture update to fail for the spread, so not all furniture boxes would be updated. [1582]
- 'Save As Default' is also saving pagination options [1596]
- "Update Furniture" fails when 'Furniture' applied to a box that isn't a text or picture box [1624]

Flow-based

- Pagination fails when attempting to paginate using Formatting Rules into a document that has no window. [1655]

Formatting Rules

- Some group headers disappearing on "Update Document" when using Formatting Rules. Caused by #1533 [1545]
- Pagination options being lost from Formatting Rules when being round tripped through IDML.

- Export a document to IDML
- Open the IDML
- Save a document
- Close and reopen the document

Drag a formatting rule to the document and the Pagination Rules will be missing. [1548]

- First/Regular/Last/Single instance Pagination Rules not working when paginating using Rule Set. Only the 'Last Instance' item is being chosen for the last record in a group; the other records are being ignored. [1562]

Guide-based

- Guide-based pagination not maintaining z-order when the page items aren't grouped. For example, if a box has a 'bring to front' action, this may not always be honored if the boxes for the Product Style are not grouped together. [1535]
- If a library item is a double page item that has the 'Ungroup' attribute set to 'Yes', boxes that would have been on the right-hand page are moved to the pasteboard.

This is caused by the page insertion: the (grouped) item is placed on the left page, ungrouped and then a new page inserted. This page insertion forces the items that should have been on the right page to move to the right of the pasteboard. [1586]

Master

- Incomplete error message in 'Using Master Pages' pagination when fields cannot be converted to a number [1580]

XML Module

- 'Original Data.xml' is stored in workspace folder rather than local cache when using "Multiple Users Share This Workspace". [1610]
- If the user cancels the file chooser dialog, having held the shift key during 'Synchronize with Data Source', EasyCatalog will still synchronize with the old file. [1649]

About 65bit Software

65bit Software Limited was founded in 2003 and specializes in the development of high quality Plug-ins for Adobe InDesign and InCopy.

We believe that the growing processing power of today's desktop computers is allowing the development of a new breed of tools, offering levels of integration, power and ease of use previously only seen in high end publishing systems.

At 65bit we are committed to providing best of breed solutions for the database publishing, catalog, newspaper and magazine markets.

In addition to developing InDesign Plug-ins, we offer custom development services and can help you to design and implement an InDesign or InCopy-based solution. You can learn more about our services or submit a request for more information by sending an email to sales@65bit.com

DAM/System Vendors - Any of our products can be included and branded as part of your solution. Please contact sales@65bit.com for more information.

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