**Grooper 2.80.0045 Release Notes**

Fixed an issue causing sub-elements from section extractors to not automatically populate child Data Fields in multi-instance sections.

Fixed an object reference error which would occasionally occur when querying inbox subfolders via an Exchange CMIS connection.

**Grooper 2.80.0043 Release Notes**

Fixed an issue causing batch processes to become unusable when one of their steps references a deleted custom activity.

Fixed an issue causing the x86 version to require a DLL when using a File System Import Scan Profile.

Fixed an object reference error that would occasionally occur during microfiche review.

**Grooper 2.80.0042 Release Notes**

Fixed an issue that would occasionally prevent CMIS imports from functioning correctly.

Fixed an issue preventing "Complete Task" from being available in Attended Client.

**Grooper 2.80.0040 Release Notes**

Fixed an object reference error that would occasionally occur when appending documents in the Batch Viewer tab.

Fixed an issue causing cloning multiple batches to test to generate an object reference error.

Fixed an issue causing all Azure OAuth tokens to expire after 90 days.  **Please note: this change will cause all Sharepoint, OneDrive, and Office 365 CMIS connections to de-authenticate.  Please reauthenticate all of your Azure-based CMIS connections after installing 2.80.0040.**

Fixed an arithmetic error that would occur during Speckle Removal.

Fixed an issue causing integer and decimal values to fail to export to FileNet.

**Grooper 2.80.0038 Release Notes**

Fixed an "item with the same key" error that would sometimes occur when exporting to FileNet via CMIS.

**Grooper 2.80.0037 Release Notes**

Fixed an unhandled exception caused when dragging a data field to the top or bottom of a data model.

**Grooper 2.80.0036 Release Notes**

Fixed an issue causing CMIS queries to not work with the IMAP CMIS binding.

Fixed an issue causing a SQL Lookup with a value containing an apostrophe to throw an exception.

Fixed an issue from email attachments failing to expand correctly when the attachment filename contains a semicolon.

Fixed an issue causing signature widget generation to fail when using data element profiles.

Fixed an issue causing filesystem export to truncate the filename at the first period character.

**Grooper 2.80.0035 Release Notes**

Fixed an issue that occasionally prevented CMIS Query results from correctly showing when querying an IMAP connection.

Fixed an issue that would cause an unhandled exception when performing a database lookup using a value that contains certain special characters.

Fixed an issue preventing some email attachments from correctly expanding due to certain characters in filenames.

**Grooper 2.80.0034 Release Notes**

Fixed an issue causing Zonal Extract to generate an object reference error when configured to run on a page number that does not exist on a given document.

**Grooper 2.80.0033 Release Notes**

Fixed an issue causing CMISQL queries to run incorrectly on Exchange 2016 servers.

Fixed an issue causing Generate PDF to fail when trying to create signature widgets on multiple Document Types.

**Grooper 2.80.0032 Release Notes**

Fixed an unhandled exception that would occur when tabbing out of the last element in a Data Section.

Fixed an issue causing the "cancel" button to save changes in the pattern-based collation pattern editor.

Fixed an issue causing lexicon-based lookup to occasionally fail to populate target fields.

Fixed an issue causing extraction to occasionally generate a "sequence contains no elements" error.

**Grooper 2.80.0031 Release Notes**

Fixed an issue occasionally causing an object reference error when running Recognize at the folder level.

Fixed a validation error caused by generating a local type after connecting to an AX repository.

Fixed an index out of range error that would occasionally occur during extraction.

**Grooper 2.80.0029 Release Notes**

Fixed an issue with Hole Punch Removal IP step that would occasionally crash activity processing services.

Fixed an error that would occasionally be generated when certain Grooper archives were imported.

Fixed an issue that would cause a crash when entering a non-listed document name in ESP Auto Separation tester.

Fixed an issue causing the selection window to not appear correctly when Database Lookup returns multiple rows.

AppXtender fields with "OnCreate" updatability are no longer required when configuring CMIS export mappings.

Fixed an issue causing metadata text file export to not properly export.

**Grooper 2.80.0027 Release Notes**

Fixed an issue causing FieldSense to not work correctly in data review.

Fixed an issue causing Insert and Delete fuzzy weightings to occasionally be ignored.

Fixed an issue with zonal extract always locating zones on the first page.

Fixed unpredictable behavior that would occasionally occur when tabbing out of an edited data field.

CMIS Page Skip Count property now works as intended.

Fixed issue with database table creation in some situations.

Optional AppXtender fields now show up correctly as optional.

Fixed an issue that would occasionally cause database export to fail.

**Grooper 2.80.0024 Release Notes**

Fixed an issue causing unattended client to process the second of two separation steps without being prompted.

Fixed an issue causing a "key not present in the dictionary" error when trying to write a SQL query on an Oracle data source with a user who has access to a table with the same name in multiple schemas.

Fixed an issue causing some control sheets to fail to read consistently.

Fixed an issue causing pausing and resuming on a "Content Action – Split" step to occasionally create duplicate pages.

Fixed various issues with export mappings.

Fixed an issue causing the document viewer to display the wrong page in data review when tabbing between fields.

Fixed an issue causing Database Lookup to not always correctly return the first row of a result when the behavior is set to "Accept."

**Grooper 2.80.0023 Release Notes**

Fixed an issue where navigation would occasionally cause a disposed object exception.

Fixed multiple issues that would occasionally cause repository upgrade failures from 2.72.

Fixed an issue causing Import Query Results window to populate different queries in the "Basic Search" and "CMISQL" tabs.

Fixed an issue causing a "Key not found error" when connecting to a SQL database with a user account that can see the same table in multiple schemas.

Fixed an issue causing the "read only" property on importable objects to be ignored.

Fixed an issue that would occasionally cause barcode separation to fail with an unhandled exception.

Fixed an issue preventing Lexicon Lookup Fuzzy Weightings from working.

Fixed an issue causing the wrong number of tasks to be submitted to subsequent process steps after a Separate step.

Fixed an error occasionally causing input filters to generate a "sequence contains no elements" error.

Fixed an error that would occasionally prevent extraction from running correctly in sections.

Fixed an issue causing importing of compressed archives to occasionally fail to update existing objects.

Fixed an issue causing content links to not update correctly when running Document Export with duplicate filename resolution set to NameUniquely.

**Grooper 2.80.0022 Release Notes**

Fixed an object reference error that occurs when launching attended client with an invalid ACF file.

Fixed an issue causing an export error when mapping to a column named "Index."

Fixed an issue causing negative values in result filters to not function correctly.

Fixed an unhandled error that would occur when collapsing and expanding a data section during extraction testing.

Fixed an issue causing script debugging to not function as expected.

Fixed an issue causing validation errors with some export mappings and expressions.

**Grooper 2.80.0021 Release Notes**

Fixed an issue where filesystem export would occasionally try to use illegal characters in filenames.

Fixed an issue causing event handlers and autocast functionality to be unavailable in C# scripting.

Fixed an issue causing orphaned filestore entries to be created when cancelling a batch clone.

Fixed an unhandled exception that occurred when selecting a batch with a deleted document from the datatype view.

Fixed an object reference error that would occur when running recognize with no OCR profile configured.

Fixed an object reference error that occurred when creating a custom activity that inherits from TimerService.

Fixed an object reference error that occurred when creating a custom activity that inherits from WebService.

Fixed an error where the "NOT" operator was incorrectly highlighted in editors with intellisense.

Fixed several errors with import field mappings and the AX CMIS+ connection.

Fixed a transport connection error that would occasionally occur with IMAP CMIS+ connections.

Removed the ability to create nodes with identical names using the "Add Multiple Items" dialog

Fixed an exception generated by some invisible sections.

Fixed an issue necessitating resetting data column properties before calculate expressions could be saved.

Added "Disable Auto Calculate" option on data elements, which improves responsiveness on large models with no calculate expressions.

Fixed an error that would occur when using a subtraction extractor with certain data type configurations.

Fixed an issue preventing pixel counts from being used with the filter size property on the shade removal IP command.

Fixed an issue causing data review to occasionally be unable to complete task on documents that had completed review.

Fixed an object reference error that would occasionally occur when using infer grid table extraction.

Fixed an issue preventing emails with digital signatures from being correctly imported via an import watcher.

Fixed an error causing the ESP separation tester to forget the last selected object.

Fixed an error that would occasionally occur when importing Grooper node collections.

Fixed an unhandled exception that would occasionally occur when using the batch viewer.

Fixed an issue preventing data fields being correctly mapped to filesystem export filenames.

Fixed an issue causing periods to occasionally cause postprocessing to detect nonexistent tabs.

Fixed a timeout error that would occasionally occur when referencing lexicons from data types.

Fixed an issue causing only the most recently run line detection IP step to correctly save results.

Fixed an unhandled exception that would occur when using "reset all" from the CMIS Query Editor

Fixed an unhandled exception that would occur when setting the sub-element name property on a data field with no extractor.

Fixed an issue causing attended client to stay open after competing a scan step.

Fixed an issue causing extraction with a hidden field to generate an unhandled exception.

Fixed an unhandled exception that would occur when double clicking a folder in the list view of a CMISQL query on a CMIS+ connection node

Fixed an issue causing an exception wen selecting a view whose underlying data table has a primary key from a data connection node.

Fixed an unhandled exception that would occur when attempting to extract from an invisible section.

Fixed an unhandled exception that would occasionally occur when testing data field extraction with a lookup configured.

Fixed an issue with box removal that would occasionally cause an unhandled exception.

Fixed an issue causing visual studio to be unable to launch Grooper Attended Client as a debug target.

**Grooper 2.80.0018 Release Notes**

Fixed an object reference error that would occasionally occur when configuring document export

Fixed an unhandled exception that would occur when navigating to a batch that contained a link to a deleted file

Fixed an issue causing "Object Type ID" to display as a mappable field when configuring SharePoint export mappings

Fixed an issue causing Restrict Zone to be ignored in FuzzyRegEx mode.

Fixed an error causing an unhandled exception when mapped data fields shared names with intellisense functions.

Fixed an unhandled exception that would occasionally occur when copying and pasting properties

Fixed a problem causing Transym OCR to occasionally crash when encountering documents with

Fixed an issue causing Fuzzy Regex patterns to fail when quantifiers are listed in reverse order

Fixed an issue causing dilate and erode to generate an object reference error.

Fixed an issue where switching from FuzzyRegex to Regex could occasionally cause an unhandled exception.

Fixed an issue causing OCR reader to return results out of order

Fixed an issue causing Grooper to occasionally be unable to access content via AX web services

Fixed a validation error that would occur when editing default keys in Classify Review

Fixed an issue causing Anchored extract to function improperly on PDFs that were not split

Fixed an issue causing an unhandled exception to occur when a user attempts to install a service before installing a repository

Fixed an issue causing CMIS connections to fail when they encountered a "cmis:item" type.

Fixed an issue causing Transym 4 OCR licenses to occasionally become orphaned.

Fixed an issue where Image Viewer was throwing unhandled exception when changing the deskew angle.

Fixed issue causing auto mapping to fail to properly replace spaces with underscores.

Corrected typo in a validation message when configuring import enabled type on CMIS connection.

Added Validation Message for circular references.

Fixed issue with Data columns throwing exception on Database Export.

Fixed issue with Data Section throwing unhandled exception when visibility set to False

Fixed Issue causing Azure OCR to occasionally give an object reference error

Fixed issue with Spawn activity with starting step as Separate throwing unhandled exception.

**Grooper 2.8.0015 Release Notes**

Fixed an error causing CMIS fields with OnCreate updatability to be unmappable

Fixed an error causing a second consecutive Recognize profile to delete all data from the first

Fixed an error where setting output case to upper would result in a boolean output

Fixed an error causing CMIS batch transfer to occasionally fail

Fixed an error causing a content model to require refresh after adding a new document type with a positive extractor

Fixed an error causing an unhandled exception when opening a folder level info collection editor after loading properties from a .json file

Fixed an issue that would occasionally cause multi separator profiles to not function correctly

Fixed an issue causing the wrong image to display when using Ctrl+I in Review

**Grooper 2.80.0014 Release Notes**

Fixed an issue where changing "show fields" grid would cause unhandled exception

Fixed an issue where AppXtender binding was unable to connect when anonymous authentication was disabled.

Fixed an issue where Property grid editor for CMIS Content Type Import field mappings incorrectly displaying drop down values.

Fixed an error where mapping fields on a content category caused a validation error during a database export step

Refreshing content models between classification testing is no longer necessary.