Release Notes

Resources · https://extensionkit.unitfly.com/documentation/release-notes/

> Note:
>
> After **upgrading to v25.7.0 or higher from v25.6.1 or lower**, the **password must be re-entered** in the **Mail Server** settings under Environments. Without this update, migrated configurations will not send notifications.

26.10.1

Released on 2026-11-26

Bug fixes

- Property operations
  - Duplicate execution of background rules (#3557)

26.10.0

Released on 2026-11-04

Signed for M-Files Cloud

Features

- Environments
  - Set default MS Foundry model at environment lever with per-rule override (#3452)

- Reporting
  - Filter conditions for properties to export (#2912)
- Property operations
  - Option to remove additional property from MDC (#2610)
- Other
  - Replace NVS with the transaction cache for after-check-in rule execution (#3445)
- Data transfer
  - Objects to export - Add option to export objects by reference (#3059)
- Http integration
  - Add smart lookup option to property setter (#3345)
- Extended auto properties
  - Add number formatting expression with culture support (#3290)

Bug fixes

- Extended auto properties
  - FORMATNUMBER - misreading decimal comma in expanded numbers (#3481)
- Http integration
  - "Only When Target Empty" overwrites values on newly created objects (#3408)
- Reporting
  - Export search excludes the trigger object (#3480)
- Word reader
  - Property error handling set to contionue skips all the properties on objects in word table (#3488)
- Document processing
  - Add iterator optin when creating multiple merged documents on source object (#1972)
- Document AI

- Prebuild-read model - OCR PDF is not generated (#3398)

- Other
  - Object lookup by name fails when name property on class is multi-line text (#3493)
  - Calendar - Holidays: Add holiday provider abstraction and fix NVS caching (#3403)
  - File changed trigger executes when only metadata is updated programmatically (#3374)
  - Scheduled rules - Rule executes without object context when configurated trigger source returns no matching objects (#3440)

26.9.2

Released on 2026-10-21

Bug fixes

- Document AI
  - IML - Property mapping was failing for documents with more than 4 pages (#3454)

- Other
  - Greater than and less than operators were not evaluated correctly when used with palceholders in Dynamic Search Conditions (#3448)

26.9.1

Released on 2026-10-13

Signed for M-Files Cloud

Bug fixes

- Document processing
  - SingleVersion processing fails when multiple document modification actions are configured (#3413)
  - Add Signature offset calculation is inconsistent for text and image signatures (#3414)

26.9.0

Released on 2026-09-25

Signed for M-Files Cloud

Features

- Email integration
  - Rename module from Email notifications to Email integration and support new action type - Proccess email objects (#2354)
- Document AI
  - Smart lookup options in Extract action (#3200)
  - IML - Support mapping options for Foundry lookup suggestions (#3344)
  - Microsoft Foundry - Support .msg and .eml Files for Document Analysis (#3333)
  - Save full response to a file (#3041)
  - IML - Add Smart lookup options in Extractions (#3337)
- Document processing
  - Add Vault Search Support (#3263)
  - New action - Rename file (#1370)
- Data transfer
  - Support additional file attribute properties in simple import (#3371)
- Environments
  - Add Http Base URL configuration to Environments (#3258)

Bug fixes

- Object operations
  - Use Filename as Object Title does not respect class Name property (#3120)
- Property builder

- Error in Rule When ThrowIfAnyItemNotFound is Disabled (#2997)

- Document processing
  - Error With Displaybarcode Field (#3014)
  - Rule execution fails when "Remove any existing watermark or signature" is enabled (#3362)

- Word writer
  - Emptying or changing Bookmark not Working (#2558)

- Extended auto properties
  - Replacement function incorrectly shortens names with single quotes (#3147)

- Document AI
  - Text extraction fails for files with uppercase or mixed-case extensions (#3332)
  - IML - Foundry - Support OCR and fix file extension check (#3335)

- Other
  - Scheduler - Yearly Schedule Prevents Configuration Save on the 31st for Months With Fewer Days (#3334)

26.8.1

Released on 2026-08-27

Signed for M-Files Cloud

Bug fixes

- Property calculations
  - Children search returns blank value instead of sum due to incorrect resolution of dynamic search condition (#3325)

26.8.0

Released on 2026-08-25

Features

- Document AI
  - Integrate Foundry Analysis with IML (#3199)
  - Extend classify action with optional property mapping and dynamic document type mappings (#3314)
- Word writer
  - Support SVG Images in InsertImage Action (#3175)
- Validation
  - Configuration changes and improvements (#3153)
- Other
  - Support custom placeholders in Property Setter across all modules (#3050)
  - Support formatting for date-based placeholders (#3208)
  - Clarify Placeholder Date Format Configuration (#3285)

Bug fixes

- Http integration
  - Query parameter not resolving (#3216)
- Document processing
  - PDF Content Distortion After Adding Signature (#3274)
- Document AI
  - Object lookup by property fails to resolve multiple values (#3288)
  - Foundry - Fix multi-value lookup response mapping in property setter (#3299)
- Excel reader
  - Default GetDataFromRange value is not loaded and multiselect property update ends with NULL error (#3132)
- Orchestrator

- Prevent redundant vault searches when UseVaultSearch is disabled (#3217)

- Http integration
  - Connection string source FromEnvironment not working (#3256)
  - ValueFrom Reference causes NullReferenceException when resolving multi-level references (#3261)

- Other
  - Button Click Trigger - Default value for 'Run on' setting not visible in the configuration (#3171)

26.7.0

Released on 2026-07-08

Signed for M-Files Cloud

Features

- Http integration
  - Create objects with dynamic class (#3131)

- Other
  - Restrict EventHandlerTransactions NVS writes to modules executed in AfterCheckInChangesFinalize (#3138)
  - Add information to admin description for costly operations (#2405)

Bug fixes

- Document AI
  - PDF Text Extraction Failure Due to Font Mapping Issues (#3139)

- Document processing
  - Wrong impersonation user in SingleVersion execution mode (#2873)
  - Retry logic not properly executed for COM exceptions during background rule execution (#3136)

- Http integration
  - Set files - error is logged when Filename ends with whitespace (#2428)
- Excel reader
  - Default Value Type Issue (#2651)
- Property operations
  - Infinite loop triggered by Object Changed rules during property operations retry (#3079)
  - Execution Mode is hidden when using default Trigger Type (#3108)
- Object operations
  - Set Conditions Ignored for Multifile Iteration (#3070)
- Other
  - Background transaction rules retrying indefinitely on failure (#2847)
  - Disabled scheduled rules are not executed but are rescheduled (#3150)

26.6.1

Released on 2026-06-17

Signed for M-Files Cloud

Bug fixes

- Document processing
  - TextConfig - Placeholder in Text property not available (#3119)

26.6.0

Released on 2026-06-16

Features

- Reporting

    - Add File Extension on Export (#2996)
    - Report filename requirement improvements (#111)
- Document AI
    - Add OverwriteExistingValue flag to control property update behavior (#3101)
- Http integration
    - Document dynamic URL value support in field information (#3106)
- Data transfer
    - Filename - option to change whole name of the file - not just the prefix (#2911)
- Document processing
    - Preserve PDF annotation visibility and version association (#3092)
- Other
    - Lazy registration of MFEventHandlerBeforeRollbackTransaction based on rollback configuration (#3104)
    - Reduce EK installation archive (#3100)

Bug fixes

- Data transfer
    - Multi-level folder export fails (#3103)
- Http integration
    - Binary response corruption and wrong file existance check (#3113)
- Reporting
    - Enable overriding email body with additional body content (#2359)
- Validation module
    - Matches regex operator for Choose from list properties (#2091)
    - Referenced object takes first object from multi-select lookup property (#2683)
- Extended auto properties

- Calendar from Environments not working with DATEDIFF and DATEADD expressions (#2556)

- Other
  - Specify search - Search Timeout is not being used when fetching objects (#2375)

26.5.2

Released on 2026-06-03

Bug fixes

- Document AI
  - Error Handling with Logging for Non-Blocking Failures (#3081)

26.5.1

Released on 2026-05-21

Bug fixes

- Data transfer
  - Export Files - unnecessarily resolves lookup properties, causing errors on destroyed object references (#3058)

26.5.0

Released on 2026-05-19

Features

- Object operations
  - Create action - Add option to Iterator to Iterate by Files (#2164)

- Document AI

- IML – Improve document classification (#2987)

- Word writer
  - Multi-Level Sorting (#2071)

- Other
  - Migrate to PlaceholderTextExt for custom placeholders support (#2432)

Bug fixes

- Document AI
  - Rule Field Missing in Orchestrator Configuration (#2995)
  - ParseString throws when generic value is null (#3018)
  - Error Handling not Supported (#3016)
  - Microsoft Foundry - Improve metadata extraction for numeric values (#2967)
  - Microsoft Foundry - Create objects fails to set static properties (#2966)

- Document processing
  - Rule execution fails with object names containing dots (#2992)
  - AddSignature not working as expected (#2732)
  - AddSignature to Dynamic Placeholder not Working When Multiple Signatures are Added in the Same State Action (#2670)

- Property operations
  - Target search returns unexpected objects using Is contained in or Contains operators (#2973)

- Email notifications
  - Dynamic Condition Ignored (#2994)

- Extended auto properties
  - WEEKDAY function fails when date argument is enclosed in single or double quotes (#2955)

- Xml processing
  - Error handling behaviour ignored in orchestrated rules (#3021)

- Property calculations
  - Support Object Metadata Changed Trigger (#3026)
- Word reader
  - Enable empty values for mapped properties (#1082)
  - Rule not triggered in Orchestrator (#1255)
- Http integration
  - Property Setter Ignores Class Condition on Target Property (#2949)
- Other
  - Can't Disable Update Metadata in File (#2267)

26.3.6

Released on 2026-04-29

Bug fixes

- Document AI
  - Incorrect float parsing due to mixed decimal separators from AI services (#3015)

26.3.5

Released on 2026-04-28

Bug fixes

- Document AI
  - Azure Document Intelligence - wrong parsing of line items (#3013)

26.3.4

Released on 2026-04-27

Bug fixes

- Document AI
  - Foundry service initialization error preventing application start.

26.3.3

Released on 2026-04-24

Bug fixes

- Document AI
  - AI services initialization error does not cause application failure.

26.3.2

Released on 2026-04-22

Bug fixes

- Document AI
  - Fix unsupported file extension error.

26.3.1

Released on 2026-03-31

Bug fixes

- Document AI

- Doc AI Services Not Populated When Module is Disabled (#2961)

- Data transfer
  - Skip network share connection for local file system paths (#2960)

26.3.0

Released on 2026-03-25

Signed for M-Files Cloud

Features

- Object operations
  - Option to not transfer any property to newly created object (#2923)

- Reporting
  - Support Multiple CSV Encodings (#2561)

- Excel writer
  - Add support for single version (#2074)

- Property operations
  - Filter property conditions before set (#2812)

- Xml processing
  - Enhance Property Setter with Lookup Support (#2902)

- Document AI
  - Implement OCR for PDFs and Images (#2939)

- Data transfer
  - Optimize SFTP connection reuse and improve transfer performance (#2951)

- Auto properties
  - Add new Date Part Parser expression - WEEKDAY(DATE) (#2674)

Bug fixes

- Document AI
  - IML - Improve metadata extraction for lookups and numeric values (#2852)
  - Empty Endpoint & Api Key Generate Valid Licence (#2690)
  - Automate Invoice Information Extraction with Document AI and ChatGPT5 Model (#2828)
- Document processing
  - Ensure Searchable PDF Behavior (#2928)
  - AddSignature - break within multi-line text (#2931)
  - Filename Wildcard Case Sensitive (#2821)
  - Convert to PDF QR Code Error (#2948)
- Property operations
  - Set state does not work when two states in workflow have identical names (#2653)
- Auto numbering properties
  - Make Copy Doesn't Increase Autonumbering Property (#2887)
- Http integration
  - Some Options Hidden for Default Values (#2880)
  - Set properties on timeout (#2901)
  - Default Decimal Value Behavior (#2909)
  - Rule fails on PDF Extension Change (#2920)
- Xml processing
  - Duplicate Detection not Working (#2906)
- Word writer
  - Wrong Order When Sorting by ID (#2892)
- Orchestrator
  - Document processing step does not fail when source file is missing (#2898)
- Validation module

- Remove execution from BeforeCreateNewObjectFinalize Event Handler (#2947)

26.2.0

Released on 2026-02-25

Features

- Xml processing
  - New action - Data Extraction (#2817)
- Extended auto properties
  - Add USERGROUPS expression - Sync user groups for a user (#2348)
- Auto numbering properties
  - Move background execution to Sequential task queue (#2818)
- Orchestrator
  - Add Act as User option (#2831)
- Environments
  - Mail server - hide Client Secret (#2876)
- Other
  - New Triggers for File manipulation detection (#2804)
  - Improve logging for Version Label set failures (#2811)

Bug fixes

- Document AI
  - Automatic Credential Renewal for Foundry Operations (#2810)
  - Metadata extract fails (#2813)
- Http integration
  - Default Value for Body Variable not Working With Text Properties (#2815)

26.1.0

Released on 2026-01-23

Features

- New module
  - Xml processing (#2785)
- Document AI
  - Support Microsoft Foundry models (#2736)
- Document processing
  - Merge all files in multi file object (#2784)
- Http integration
  - Infer file extension from mime type in response (#2796)

Bug fixes

- Http integration
  - Missing group credentials mappings (#2273)
  - Filename extraction fails when extension is not set (#2773)
- Extended auto properties
  - Fix TOUPPER/TOLOWER expressions for comma-affected text (#2780)
- Other
  - Act as User - Incorrect behaviour in event handler execution mode (#2771)

25.12.2

Released on 2026-01-15

Signed for M-Files Cloud

Bug fixes

- Other
  - Configuration schemas - Skip VaultToVault reference in cloud build (#2792)

25.12.1

Released on 2026-01-12

Bug fixes

- Other
  - Object metadata changed trigger - add new built-in property 'Version editors' to ignored properties (#2776)

25.12.0

Released on 2025-12-19

Features

- Extended auto properties
  - Add Length expression (#2666)
- Document processing
  - Support image in AddWatermark action (#2706)
  - Support AddWatermark action for Word documents (#2726)
  - Add option to convert Word documents to Pdf without comments (#2725)
- Email notifications
  - Add Specify and Reference options to Value from field (#2742)

Bug fixes

- Http integration
  - Wrong order in escape function (#2738)
  - Incorrect handling of XML escaped entities (#2752)
- Vault to vault
  - Vault connection alias validation error (#2700)
- Data transfer
  - Ignoring current and parent directories to avoid execution loop (#2754)
- Document AI
  - Logs contain unnecessary events when module is disabled (#2756)
- Document processing
  - AddWatermarkStateAction - bug fix and refactor (#2760)
- Other
  - Button Trigger - Logging "Executing Failed" When no rules configured (#2755)

25.11.0

Released on 2025-11-21

Signed for M-Files Cloud

Features

- New module
  - Document AI (#2236)
- Http integration
  - Save response body to file (#2616)
- SQL integration
  - Add support for a date format option in the date parameter (#2634)
- Logging

    - Enable EK config save when SEQ targets is defined but currently unchanged (#2667)

- Word writer
    - Add Set properties option (#2456)
    - Change descriptions and Help texts (#2724)

- Document AI
    - Install IML as child application of Extension Kit VAF (#2687)

- Other
    - Improved ShowWhen/HideWhen attributes in configuration (#2693)

Bug fixes

- Email notifications
    - Rule Fails to Respect Retry Configuration (#2633)
    - Missing button click trigger (#2609)

- Embedded dashboards
    - Duplicated Dashboard After Refresh (#2608)
    - Rules Running After Module is Disabled (#2607)

- Object operations
    - Reference on source creating an infinite loop (#2361)

- Http integration
    - NullReferenceException with SaveFullResponseToFile used in Set files (#2680)

- Document processing
    - Merge Not Working With Word Documents (#2668)
    - RemoveSignature action not working (#2704)

- Validation module
    - Copied multifile object remains checked out after validation exception (#2727)

- Extended auto properties

- Recalculation is not working correctly (#2711)

- Property builder
  - The rule continues to run despite being disabled (#2710)

- Other
  - Wrong SEQ API Key format in dashboard (#2686)
  - Retry not applied in commit operations because of custom exceptions (#1275)

25.10.3

Released on 2025-11-04

Bug fixes

- Object operations
  - All created objects added to the reference property from last action, when multiple actions are configured (#2708)

- Other
  - Specify search - Rule execution reuses cached static search filters (#2703)

25.10.2

Released on 2025-10-24

Features

- Logging
  - Enable EK config save when SEQ targets is defined but currently unchanged (#2667)

- Other
  - Optimize Specify search with dynamic conditions (#2676)

25.10.1

Released on 2025-10-13

Features

- Other
  - Optimize processing on before rollback transaction event handler (#2669)

25.10.0

Released on 2025-10-09

Features

- Environments
  - Add Http credentials, SQL connections and Vault to vault connections to Envrionments (#166)
- Property operations
  - Set default value for Trigger on target change option to no (#1484)
  - Add new function group - Lookup (#2591)
  - Add object destroyed trigger (#2574)
  - Add tracing to operations inside rule execution (#2646)
  - Target property setter - Add option to check dynamic conditions in Multi-level references against target objects (#2649)
- Orchestrator
  - Add tracing to operations inside rule execution (#2646)
  - Add option to get orchestrated rule source from Reference (#2647)
- Http integration
  - Enable user impersonation (#2579)
  - Add tracing to operations inside rule execution (#2661)
- SQL integration

- Enable user impersonation (#2579)

- Other
  - Button actions filtering by Views (#2404)

Bug fixes

- Property operations
  - Trigger on target change issue with multi reference target search (#2511)

- Word writer
  - ApplyFullTemplate removes table content, when bookmark is inside table (#2593)

25.8.0

Released on 2025-09-01

Features

- Property operations
  - Implement Multi-Level Target Reference for Setting Source Object Properties (#2523)

- Object operations
  - Enhance Duplicate Detection with Filter Conditions (#2180)

- Extended auto properties
  - Fixed DateDiff(DaysDiff) function (#1923)

- Other
  - Search pagination for memory optimization purposes (#2329)
  - Multi-level target retrieval via reference (#2507)
  - Automatically add object type in status field conditions when class is used in property conditions (#2391)

Bug fixes

- Reporting
  - The link in email table is not displaying correctly (#2360)
- Word writer
  - Copy Content from Bookmark to Document End copies both the content and bookmark tag (#2504)
- Vault to vault
  - Null exception thrown for null monitored properties in rule validation (#2524)
  - Non-numeric GUID Mapping Error (#2514)

25.7.3

Released on 2025-08-13

Signed for M-Files Cloud

Features

- Vault to Vault
  - Exclude Vault to vault module from cloud build (#2525)

Bug fixes

- Excel writer
  - Copy Sheet on SourceObject Map Mode for Multifile Objects not working (#2516)

25.7.2

Released on 2025-08-05

Features

- Vault to Vault
  - Prevent connection to the source vault in the cloud environment (#2512)

- Document processing
  - Encrypt action - Hide weak RC encryption types in cloud (#2503)

25.7.1

Released on 2025-07-28

Bug fixes

- Email notifications
  - Property setter not appearing in configuration for Run Once and Scheduled rules (#2489)

25.7.0

Released on 2025-07-24

Features

- Word writer
  - Review and improve Word writer configuration (#2310)
  - New action - Replace header and footer (#2308)
  - New action - Update styles (#2308)
  - New action - Copy content from bookmarks (#2308)
  - New action - Apply full template (#2308)
  - Add optional single version execution mode (#2074)
- Data transfer
  - Add Reporting option (#2355)
- Document processing
  - SplitDocument - FixedPoints split mode - Add new Page split point type ParseFromProperty (#1770)

- Vault to Vault
  - Include gRCP protocol (#2196)
  - UpdateObject - Add option to set SourceProperty when object is created in target vault (#2460)
- Other
  - Move Mail server configuration to Environments (#2355)

Bug fixes

- Embedded dashboards
  - Duplicated dashboards after state changes (#2346)
- Word writer
  - Target object used instead of a rule source object when source is used as template (#2389)
  - CopyContentFromBookmark not copying the style of bookmark content (#2408)
  - Actions applying to pdf files (#2440)
- Document processing
  - Document splitting proceeds despite invalid input (#2409)
  - UndoMerge action not working for pdf files (#2282)
- Data transfer
  - Reporting - Add partially succeeded category and resolve dynamic placeholders in subject (#2427)
- Object operations
  - Create - Duplicate detection with overwrite behaviour - Add option to replace file on single file object regardless of filename and extension (#2457)
- Vault to Vault
  - Show rule validation messages in admin (#2447)
- Other
  - Non transactional on-demand execution uses extension methods (#2369)

25.6.1

Released on 2025-07-15

Bug fixes

- Auto properties
  - Daily property recalculation ignores filters (#2382)

25.6.0

Released on 2025-06-30

Features

- Email notifications
  - Expand retry policy; Add onSuccess and onError property setter (#2285)
- Http integration
  - Add binary body type (#2318)
  - Duplicate detection refactor - optimized search (2336)
- Property operations
  - Change blocking object deletion trigger for OnSourceObject (#2341)
- Validation module
  - Add object destroyed trigger (#588)

Bug fixes

- Embedded dashboards
  - Only First Floating Dashboard Shows (#2243)
  - Default floating not working (#2324)
- Http integration
  - Convert to SFD not working when Properties and files are set (#2337)

- Email Notifications
  - Property not set OnError (#2338)
- Property operations
  - Regex function error when parameter property is empty (#2115)
- Auto numbering properties
  - Add background execution mode (#2330)
- Archiving
  - Show that module is not in the license (#2211)
- Other
  - Destroy only EK Task Queues (#2305)
    - Check the execution and setting of the timestamp property (#1276)
    - Ignore if key already exists exception in mappings (#2327)
    - Seq api key shown with dashes (#2119)
    - Optimize property-based rules check in event handler (#2368)

25.5.2

Released on 2025-05-29

Bug fixes

- Document processing
  - MergeDocuments action - Aspose - Exception of type was thrown (#2300)

25.5.1

Released on 2025-05-26

Signed for M-Files Cloud

Bug fixes

- Document processing
  - ConvertToSearchablePdf results in a converted document with missing pages (#2283)

25.5.0

Released on 2025-05-16

Features

- Document processing
  - New action - Optical Text Extraction (#1869)
- Object operations
  - New action - Delete objects (#1542)
    - Add or remove references in single version (#2261)
- Property operations
  - Add 'ObjectDeleted' trigger (#1259)
- Http Integration
  - Refactor/Redesign module configuration (#2172)
    - Save Objects - make Target search & Target search match conditions execute before creating value for each property (#2176)
    - Set files - Handle duplicate file names by appending a suffix (#2221)
- Orchestrator
  - Add 'ObjectDeleted' trigger (#2234)
- Other
  - New Trigger - Button click (#2069)

        - Optimized rule source matching for 'Object Changed' and 'Object Metadata Changed' triggers (#2168)
        - Add custom naming for property mappings and actions where missing (#2160)
        - Upgrade Aspose packages (#1660)

Bug fixes

- SQL integration
    - Problem with 'Object destroyed' in SQL Integration (#587)
- Http Integration
    - Convert to SFD not working (#2220)
- Word writer
    - Inserting blank on bookmark does not remove all images (#2181)
- Embedded dashboards
    - Hide dashboard when rule or group is disabled (#2244)
- Other
    - Button actions - Right click menu order not as described. Order in the menu (lower numbers appear first) (#2219)
        - Button actions - Trigger source not hidden when RunOn is configured to take objects from UI (#2254)

25.4.0

Released on 2025-04-14

Features

- Logging
    - Add support for telemetry (#2097)

- Other
  - Add tracing to telemetry logs in trigger based modules (#2135)
    - Add tracing to telemetry logs in property based modules (#2136)
    - Add tracing to telemetry logs in file based modules (#2137)

Bug fixes

- Word writer
  - Insert images to bookmark not preserving order from multilookup property (#2014)
    - Insert images resize issue (#1983)

- Extended auto properties
  - Triggering rules is not case sensitive (#933)
    - Expression parsers not working with multi select properties (#1356)
    - Update help text for Expression Type Simple (referencing properties by ID) (#2017)

- Other
  - Prevent duplicate rescheduling of a scheduled rule (#2006)

25.3.4

Released on 2025-04-03

Bug fixes

- Data Transfer
  - Simple import not encrypting file (#2120)

25.3.3

Released on 2025-03-31

Bug fixes

- Document processing
  - Object metadata change creating infinite new versions of object (#2105)

25.3.2

Released on 2025-03-25

Bug fixes

- Other
  - Destroy Task Queues not removing all tasks (#2095)

25.3.1

Released on 2025-03-21

Bug fixes

- Other
  - Keep Insights vault metadata export task for backwards compatibility (#2094)

25.3.0

Released on 2025-03-20

Features

- Extended auto properties
  - NOWUTC Auto properties function (#164)
- Document processing
  - Digital Signature - Specify HTML apperance (#1985)

- Support triggers (#855)
- AddDigitalSignature - add option to use @SignatureDateTime@ (#2023)
- Action execution optimizations (#2013)
- Add option to execute all rule actions in single version (#2063)
- New action - Convert to searchable PDF (#2073)

- Data transfer
  - Add SetProperty functionality (#2061)

- Other
  - Trigger based modules - SingleFile property handling on Create/Update (#1957)
  - Function - NowUtc date parameter (#1999)
  - 'Triggered by Extension Kit' version label enable/disable option in module Advanced settings (#383)
  - Add Tracing functionality (#2083)
  - Moved configuation backup to advanced settings (#2089)
  - Add support for child/parent activities in tracing logs (#2088)

Bug fixes

- Extended auto properties
  - NOWTZ date format parser not working for Timestamp properties (#1581)
  - Replace function does not work with comma character (#1663)
  - Incomplete documentation for Date format parser (#2045)
  - Boolean Type Property value can not be set to a new Boolean Type Property (#2052)

- SQL integration
  - Object Changed rule triggered on object deletion (#85)

- Property calculations
  - Count function counts deleted objects (#2014)

- Document processing

    - File altered or corrupted after digitally signed (#2038)
    - AddDigitalSignature - Applying a multiline signature results in a corrupted PDF file (#2049)
    - Escape special characters in filename (#2057)
    - Merging documents with a removed digital signature fails (#2062)

- Data transfer
    - Import - Wrong UNC name calculated from path (#2042)

- Orchestrator
    - Monitored properties not working (#1253)

- Http Integration
    - Scheduled rules are still occurring even though the EK license is invalid and the modules are disabled in the dashboard (#1979)

- Other
    - Trigger based modules - SingleFile property handling on Create/Update (#1711)
    - Function - DateParameter - DateFormat property ignored (#2007)
    - Dashboard - Scheduled tasks - display timestamp in appropriate time zone (#1995)

25.2.0

Released on 2025-02-17

Features

- Insights
    - Metadata export (#1934) - Zip insights files (#1948)

- Document processing
    - New action - Add Digital Signature (#1921)

- Data transfer
    - Simple import (#1954)

- Word writer
  - Option to insert multiple objects in insert image and insert excel object actions (#1936)

Bug fixes

- Object operations
  - Duplicate action - Error parsing end date from property in interval iterator type (#1932)
- Excel reader
  - Missing options in Configuration (Last Row and Last Column) (#1257) - Missing options for default value of "Is vertical?" (#1258) - Get excel data from range settings persist after selecting "No" (#785)
- Document processing
  - AddDigitalSignature - datetime format not applied (#1953) - Add signature - dynamic placeholders not resolving (#1967)
- Http integration
  - Bug with security attribute "change by" for vault admin accounts due to missing guids in configuration (#1956) - Add functions to body variables (#1959)
- Embedded dashboards
  - Tab multiplication (#1978)
- Auto numbering properties
  - Retry COM exceptions in NVS operations (#1963)
- SQL integration
  - Add support for time property type in dynamic parameters (#1989)
- Object operations
  - Duplicate detection overwrite does not overwrite different file format (#1405)
- Other
  - More verbose logging when matching triggers (#1957)

25.1.0

Released on 2025-01-22

Features

- New modules
  - Embedded dashboards (#1717)
- Document processing
  - Split action - New option for dynamic split mode (#1814)
- Embedded dashboards
  - Add persistent tab (#1850)
- E-mail notifications
  - Limit on demand execution to N objects (#1804)
- Other
  - Dashboard - Add new button Destroy Task Queues (#1832)
    - Configuration mapper - New action to map array values to object (#1907)

Bug fixes

- Document processing
  - Split action - required default options (#1768)
  - Split action - File name template overriding documents when parameters are not used (#1769)
  - Split action - Name or Title setup fail (#1771)
  - Remove file action - not preserving multi file document (#1864)
  - Add signature action - Add signature text on location results in adding blank pages (#1877)
- Embedded dashboards
  - Tab title not updating (#1831)
- Auto numbering properties

    - wrong numbering order (#1922)

- Object operations
    - Create action - Handle escaped characters in template filename (#1916)

- Property operations
    - Comment value not adding on Object changed (#1862)
        - Trigger on target change configuration setting is shown when trigger type is on-demand (#1808)

- Http integration
    - Unable to add file to SFD (#1645)

5.4.3

Released on 2025-01-02

Signed for M-Files Cloud

Bug fixes

- Data transfer
    - Sftp settings - Missing security attributes (#1874)

5.4.2

Released on 2024-12-09

Bug fixes

- Http integration
    - Save objects - Target Search not working when Source is empty and Static property is not set (#1848)

5.4.1

Released on 2024-11-15

Bug fixes

- Insights
  - Hide disk backup configuration for cloud release (#1809)

5.4.0

Released on 2024-11-12

Features

- New modules
  - Insights (#467)
    - Archiving (#1591)

- Object Operations
  - Add new action Duplicate (#1506)
    - Duplicate action - Interval settings - add value from option for dynamic interval properties (#1545)

- Document Processing
  - New action - Split document (#141)
  - New actions - Encrypt file/Decrypt file (#1647)

- HTTP Integration
  - Support content-type header parameters (#1600)
    - Support rule execution without trigger source object (#1719)
    - Add option to skip update of objects in Save objects configuration (#1792)

- Validation module

    - Add extended operators to dynamic search conditions in Specify search (#1620)

- Orchestrator
    - Add option to set static properties based on a rule error handling behaviour (#1621)

- Excel Reader
    - Add option to set static properties (#1632)
    - M-Files action - add option to read cell values as strings (#1643)

- Insights
    - Configuration backup to Disk (#337)
        - Configuration backup to Vault (#467)
        - Configuration backup to NVS (#289)
        - Send configuration change audit entries to SEQ (#1652)

- SQL Integration
    - Don't try to map empty values when mapping lookup property by property on lookup object (#1618)
    - Dynamic parameters - Add File ID and GUID options (#1650)

- Word Writer
    - Insert table from Excel range (#1505)

- Extended Auto Properties
    - Support daily recalculation for all date parsers (#1805)

- Data Transfer
    - Import action: Add option to encrypt imported files (#1773)

- Reporting
    - Export objects via search - Add option to look in AllObjVersions (#1763)

- Other
    - Generate mfappx installer instead of zip (#1562)

        - Enable using vault search in rules that are orchestrated (#1619)
        - Support And operator in dynamic search conditions in Trigger source object (#1623)

Bug fixes

- Excel Reader
    - Skipping empty rows from excel (#1559)
- Word Writer
    - InsertTable merges tables when multiple InsertTable File actions are invoked (#1578)
        - InsertTable File action does not position the table at the original table place in Word (#1579)
- HTTP Integration
    - File from response not added to object when rule is executed in EH (#1637)
        - Replace obsolete Uri.EsacpeUriString with Uri.EscapeDataString (#1640)
        - Static properties not set for objects created from response (#1708)
        - When multiple files are included in the response, only the filename of the first file is extracted (#1803)
- Object Operations
    - Create action - Duplicate detection not overwriting file (#1701)
- Document Processing
    - Add signature - rule not executed when filename containes escaped characters (#1662)
- Vault to Vault
    - Missing boolean value for deleted status field condition (#1702)
- Extended Auto Properties
    - Bug with built-in properties in filter and stop conditions (#1501)

5.3.2

Released on 2024-08-30

Signed for M-Files Cloud

Bug fixes

- Other
  - Bug with security attribute ChangeBy for vault admin accounts (#1599)

5.3.1

Released on 2024-07-26

Bug fixes

- E-mail notifications
  - Attachments selection via Reference returns files from first referenced object only (#1476)
  - Ignore (deleted) objects in referenced property when Attachments selection set to Reference (#1478)

5.3.0

Released on 2024-07-18

Signed for M-Files Cloud

Features

- Extended Permissions
  - Fix configuration descriptions (#1470)
- SQL Integration module
  - Add option Value from to dynamic queries and parameters in SQL settings (#1445)

        - SQL server - extract connection string parameters as separate configuration options (#1463)

- HTTP Integration
    - Save files - Add option to update first file when filename is empty and update file content set to true (#1471)
    - Show option to convert object to SFD when save files configuration is not empty (#1486)
    - Set properties - Add option to set static properties based on a response (#1487)
- Reporting
    - Add new setting to Excel settings - ConvertNumericData (#1475)
- Word Writer
    - Insert tables to Word (#1466)
- Document Processing
    - New action - Add blank page (#1498)

Bug fixes

- Other
    - Passwords are not hidden in collection items (#1331)

5.2.0

Released on 2024-06-26

New modules

- Extended Permissions (#1244)
- Word writer (#1165)

Features

- SQL integration module

    - Add option to set static properties (#1427)
    - Add option to set properties on - Targets (#1345)

- Reporting
    - Enable selecting background execution mode (#1404)
    - Objects to export - Add option to search targets by reference (#1325)
    - Advanced word report with paragraphs, tables and text (#1217)

- Document processing
    - On replace file action keep original file name (#1415)
    - Add option for dynamic values when setting Merged file name (#1315)
    - Add option to delete (remove) file from object (#1364)
    - Add option to add or replace file (#1296)
    - Add option to add barcode/qr code (#190)
    - Add option to read barcode (#1284)

- Excel reader
    - Add option to Skip existing rows or columns (#1382)
    - Map by options for lookup properties in row or column mappings (#1314)
    - Add support to extract multiple objects from horizontal range table (#1214)

- Word reader
    - Map by options for lookup properties in word mappings (#1361)

- Orchestrator
    - Support for FileBased modules (Excel writer and Word writer) (#1287)

- Vault to vault
    - Add new action Read. And option to save created object ID on source in Create action (#1247)

- Other
    - Add support for OAuth (O365) in E-mail notifications and Reporting module (#709)

Bug fixes

- Data transfer
  - Add export folder path type to get static or dynamic folder path (#1207)
- Excel reader
  - Handle duplicated rows or columns in excel table data (#1399)
- Document processing
  - AddOrReplaceFile action - ReplaceOnCustomObject - keep single file or multi-file behavior (#1316)
- Http integration
  - Parsing XML with multiple root element (#1248)
  - Filename expression field missing when Filename expression type is Dynamic, Static or XPath (#1192)
- Excel writer
  - Content below the range is overwritten in copy range action (#1233)

5.0.0

Released on 2024-02-27

Signed for M-Files Cloud

Features

- HTTP Integration
  - Add PATCH method to HTTP module (#1178)
- Other
  - Merge EK and EK cloud repositories (#1097)
  - Upgrade VAF and change logging (#1149)

4.8.4

Released on 2024-01-31

Bug fixes

- Document processing
  - Get file from Reference or Custom object returns only the first object in MergeDocuments file action (#1180)

4.8.2

Released on 2024-01-23

Bug fixes

- Orchestrator
  - Missing rule picker for Word reader module (#1138)

4.8.0

Released on 2024-01-18

New modules

- Excel Writer (#824)
- Word Reader (#646)

Features

- Reporting
  - Enable SFD – MFD conversion for AddAsAdditionalFile type of export (#112)
  - Setting datatype to multi line text, when using text and multi lookup properties in dynamic condition to avoid trimming long text (#821)
  - Add dynamic expression in properties to export (#853)

    - Option to set properties on source object (#546)
    - Object changed loop – Add validation to configuration and prevent rule execution in such cases (#832)

- Word reader
    - Wildcard support for multiple table load (#756)

- Property operations
    - Option to choose delimiter for multi select properties (#774)
    - Property setter – standardize dynamic search conditions in specify search with vault search (#1024)

- Extended auto properties
    - Option to choose delimiter for multi select properties (#774)
    - New optional parameter Transliterate in ToLower and ToUpper text expressions, and new text expression Replace (#773)
    - Max & Min date auto property functions (#714)
    - User Expressions – enable taking login account information (#918)

- Excel reader
    - Custom lookup values delimiter in row or column mapping (#819)
    - Set properties from source object (#824)

- Excel writer
    - Add option to populate sheet cell (#864)

- Object creation
    - Add duplicate detection (#889)
    - Enable option to choose between single and multi file document (#935)

- Property builder
    - Rollback query removed from configuration in property builder module (#787)

- Http integration

- Add support to set object multilookup property from response with result cardinality set to Array (#1011)
- Add object creation from Http response (#1051)
- Save file from XML Http response (#1085)

- Orchestrator
  - Validation rule exception with custom message not thrown (#1019)

- Other
  - Property Builder TAF tests (#65)
  - New operators Is contained in, Is not contained in (#776)
  - New trigger – ObjMetadataChanged (#824)

Bug fixes

- Document processing
  - Text overlay when adding signatures in location (#972)

- Word reader
  - Lookup property delimiter missing in Table mappings (#782)
  - Multiple objects failing to create with FromHeader option (#988)
  - Empty rows are not skipped in vertical tables (#1076)

- Excel reader
  - Horizontal range M-Files action – bug in reading columns from table (#842)
  - Bug in reading mixed value types in column from range object (#1015)
  - Properties from source object are creating duplicated objects from horizontal range (#1020)

- Excel writer
  - Bug in populating multiple file actions in one rule (#879)
  - CopyContent action problem with merged cells (#908)
  - Bad workbook file format (#948)

- Extended auto properties

    - Regex parser does not properly extract value from multiline text property with newlines (#41)

- Property operations
    - Property setter – Specify search – Exclude source from search results setting ignored in dynamic conditions (#1059)

- Reporting
    - Error with empty duplicate values (Source file from trigger) (#789)

- Object creation
    - Duplicate detection – wrong object type setting (#1075)

- Other
    - Invalid property change handling for comment and version label (#180)
    - Add all possible values to multi-value lookup (#937)
    - JSchema not generated due to license limitations (#971)

4.6.4.

Released on 2023-11-08

Bug fixes

- Mapper
    - Correct config-diffs for PropertyErrorHandlingBehaviour in 4.4.0 (#970)

4.6.2.

Released on 2023-09-07

Bug fixes

- Property operations
    - Regex functions not finding objects in lookup properties (#689)

4.6.0

Released on 2023-08-31

Features

- Document processing
  - New state action – SyncFileNamesWithObjectTitle (#507)
- Excel integration
  - Cell “Alias”/Name support (#175)
  - Add vertical and horizontal cells range to M-Files actions (#283)
  - Update source object (#339)
  - Add table range to M-Files actions (#443)
  - Replace name range or sheet content on target file (#515)
- SQL integration module
  - Add background execution mode (#577)
- Other
  - Add One of and Not one of the operators in dynamic search (#434)

Bug fixes

- Document processing
  - Line break doesn’t work on text placeholder signatures (#152)
- Validation module
  - Problem with One of operator (#631)
- Reporting
  - Duplicated lines in excel report (#736)

4.4.14

Released on 2023-07-14

Bug fixes

- Excel integration
  - Clear error property on success after retry (#575)
- Reporting
  - Duplicating items in excel report (#614)

4.4.12

Released on 2023-05-25

Bug fixes

- Extended assignments
  - Approvement object not added on source (#548)

4.4.10

Released on 2023-05-18

Bug fixes

- Property operations
  - Append text property from child objects to parent object is not working (#528)

4.4.8.

Released on 2023-05-04

Bug fixes

- Excel integration
  - Custom database schemas bug (#508)

4.4.6.

Released on 2023-04-12

Bug fixes

- HTTP Integration
  - File update error on multifile object (#473)
- Other
  - Scheduled rules are not scheduled when server is on UTC- timezone (#479)

4.4.4.

Released on 2023-04-03

Bug fixes

- Configuration mapper
- Configuration mapper move key failing when moving to child object (#417)

4.4.2.

Released on 2023-03-29

Bug fixes

- Document processing
  - AddSignature action – get image path from placeholder text (#444)

4.4.0

Released on 2023-03-20

Features

- Http integration
  - Setting properties from multipart response (#160)
  - Remove empty elements from HTTP body (#403)
- Excel integration
  - Add name on excel action (#340)
  - Add enable option on excel action rule (#342)
- Extension methods
  - Allow executing scheduled rules without source object (#428)
- Validation module
  - Added object deleted trigger (#427)
- SQL integration module
  - Allow executing scheduled rules without source object (#309)
- Other
  - Added Cron expressions to Frequency options in scheduled rules (#109)
  - Error handling behaviour for property setters on single rule (#110)
  - Added ObjectProperty option in mapping property by ObjectLookup (#91)

Bug fixes

- Document processing
  - Error when adding new file on single-file object (#395)
- Excel integration
  - Issue with schemas in database (#364)

4.2.16

Released on 2023-03-15

Bug fixes

- Document processing
  - Document name changed when undoing PDF conversion (#425)

4.2.14

Released on 2023-03-08

Bug fixes

- HTTP integration
  - When file update is selected, the rule is looped (#415)
  - HTTP Response On Success does not work if response is 201: Created (#404)

4.2.12

Released on 2023-02-28

Bug fixes

- Logging
  - Logs are not displayed in dashboard (#411)
- Other
  - Installation blocked (#410)
  - Scheduled rules not rescheduled (#412)

4.2.10

Released on 2023-02-20

Bug fixes

- Document processing
  - Document Processing version Label from gets overwritten (#394)
- Orchestrator
  - Orchestrator rules not being scheduled (#397)
- Other
  - Daily property recalculation not rescheduled (#392)
    - Messages forwarded from Event Log multiplicated in Seq (#363)
      - Multiple instances of scheduled rules running (#376)

4.2.8.

Released on 2023-02-06

Features

- HTTP integration
  - Update file in vault from HTTP response (#92)
  - Set property both on error and on success (#147)
  - Logging improvements (#116)
- Data transfer
  - Create single or multifile documents on import (#301)
- Extended property operations
  - Contains operator error (#103)

    - When selected Copy mode is FromSourceToTarget add new option in rule config TriggerOnSourceOnly, and when is true rule will be triggered only when changes are made on source (#295)

- Logging
    - Enable/disable app dashboard sink (#311)
    - Batching in dashboard log sink (#360)
    - Better event log forwarding (#363)

- Configuration
    - Enable/disable configuration flag for rule groups (#196)
    - Separate OnDelete & OnDestroy triggers (#94)
    - Rename Object templates module (#298)
    - Improvements to Result M-Files property type (#107)

- Extension methods
    - Specify search option (#104)

- Other
    - Clear old transaction data from NVS (#359)

Bug fixes

- Configuration
    - Trigger object not shown in configuration when default trigger is used and Single object mode is selected in Calculated properties (#159)
    - Missing field for declaring static value (#297)

- Data transfer
    - Too long path of temporary files (#300)

- Auto Properties
    - Regex expression does not work with groups (#338)

- Excel integration

- SQL query parameter values not included in error message (#361)

- Extended reporting
  - Error handling for duplicate documents on object (#114)

- Extended auto numbering properties
  - Custom numbering type – increment is not working as expected (#204)

- Other
  - Scheduled rules stop executing after some time (#195)
  - Lock conflict issue (#253)

4.2.6

Released on 2022-11-22

Features

- Excel integration
  - SQL sink in Excel integration module (#40)

- HTTP integration
  - OAuth support in HTTP integration module (#139)

- Email notifications
  - Option to send Digest e-mail as single or separate e-mails (#130)
  - Set properties option in E-mail notification rules (#138)

- Orchestrator
  - Support for Auto properties in orchestration (#90)

- Vault to vault
  - Better options when setting lookup based target properties (#108)

- Auto Numbering Properties

- Integer format option in Simple numbering (#203)

- Other
  - New module names in configuration (#212)

Bug fixes

- SQL integration module
  - Date Data Type missing in list of available properties for Stored procedure parameters (#58)
  - Missing configuration for SQL parmeter default value when Specify option is selected (#)

- Extended reporting
  - Error generating Extended reporting export via mail when no trigger object is selected (#192)

- HTTP integration
  - HTTP credentials not working when URL is dynamic expression (#197)

- Orchestrator
  - Not all orchestrated rules get executed (#213)

- Property operations
  - Event Handler task is triggered twice and object locks (#216)

- Data transfer
  - Property setter for “Set as name” does not override default value (#217)
  - Too long path of temporary files generates ‘FileNotFound’ error (#219)
  - Files not imported when Hierarchy import is configured (#251)
  - Better log messages (#252)

- Dashboard
  - Digest rules shown on dashboard as Run Once rules (#80)
  - Dashboard generation invalid character error (#83)

- Configuration

    - Missing Trigger source settings when ObjectLeftState trigger is selected (#115)
    - Configuration mapping bugs (#56)

- Other
    - Background Tasks errors not logged (#105)

4.2.4

Released on 2022-09-19

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Bug fixes

- Extension method response not logged when extension method is executed
- Conditions incorrectly not matched when changing workflow states in event handler

4.2.2

Released on 2022-08-23

Features

- Configuration
    - New dynamic search filter in trigger source
- Dashboard
    - Removed warning logs generated on dashboard refresh
    - Added Refresh button
- SQL integration module
    - Parameters for SQL queries
    - Configurable timeout for SQL queries
- Document processing module
    - Convert Word file before Merging with PDFs
    - Execution mode for Document Processing

- Extended property operations module
- Changing workflow state property in event handler

Bug fixes

- Configuration
  - Duplicate values in multi select lookup properties behavior fixed
  - Digest rules not executed fixed
  - Security improvements
- SQL integration module
  - Return value mapping fixed
  - Rollback query not executed fixed
- Data Transfer module
  - Wrong title used in Data Transfer file import fixed
- Email notifications module
  - Digest notification not working fixded
- Extended reporting module
  - Export on disk error fixed

4.2.1

Features

- Sftp export option in Extended reporting, (#389)

Bug fixes

- Exporting on disk does not work in Extended reporting (#388)
- Dashboard unavailable when there are too many tasks (#387)
- Validation module – Bug in Does not contain operator (#386)

4.2.0

Released on 2022-05-23

Features

- Add delay option to all background tasks (#371)
- Support OR and AND operators in Dynamic search filters for Value from (#367)
- New option in ValueFrom: Specify (#361)
- Transactional and non-transactional background execution modes (#357)
- New module – AutoStateTransition (#333)

Bug fixes

- Missing error details in log when getting tasks for module fails (#384)
- Data transfer transaction timeout (#383)
- Data transfer deleting entire folder after file import (#380)
- Dynamic search stops too early (#379)
- Filename option in HTTP module allows invalid filenames (#378)
- Error details missing when commiting rule changes with error handling behavior continue (#375)
- Document processing placeholder signature formatting not working (#365)
- Schedule trigger not working (#353)

4.2.0

Released on 2022-03-23

Breaking change

- Extended options in Data transfer import/export (#344)

Features

- Orchestrated rule and module dropdowns in Orchestrator (#362)
- Network connection support in Data transfer module (#331)

- Service credentials improvements in HTTP module (#355)
- Filename dynamic HTTP body parameter (#336)
- Support for multi file documents in HTTP body (#338)
- Set multiple properties in SQL integration (#332)
- Support referencing SQL column names with their full name (schema + name, in square brackets) (#349)
- SQL parameter values logged (#350)
- File Parser in Auto properties module (#339)
- Vault Search with dynamic conditions in Document Processing (#340)
- Configurable rolling interval for log files and fixed retention policies labels (#335)
- Debug logging improvements (#343)

Bug fixes

- Wrong execution context in Orchestrator module (#328)
- Format lookups Auto properties expression does not work when no property is specified (#359)
- Wrong default value of stored procedure parameter (#351)
- Property condition for target vault not working in Vault to Vault module (#348)
- Trigger object not shown in Property Calculation rules (#347)
- Special characters not escaped in HTTP body (#337)
- Decimals not displayed correctly in HTTP json body (#329)
- Process all delivery notifications, not just the first received (#341)
- Configuration mapper Move action does not work correctly with array items (#342)
- Change all moveKey actions to pushUp in configuration remap json files (#360)

4.1.0

Released on 2022-01-27

Features

- Orchestrated rule and module dropdowns in Orchestrator (#362)

- Service credentials improvements in HTTP module (#355)
- SQL parameter values logged (#350)
- Support referencing column names with their full name (schema + name, in square brackets) (#349)
- BREAKING CHANGE: Extended options in Data transfer import/export (#344)
- Debug logging improvements (#343)
- Vault Search with dynamic conditions in Document Processing (#340)
- File Parser in Auto properties module (#339)
- Support for multi file documents in HTTP body (#338)
- Filename dynamic HTTP body parameter (#336)
- Configurable rolling interval for log files and fixed retention policies labels (#335)
- Set multiple properties in SQL integration (#332)
- Network connection support in Data transfer module (#331)

Bug fixes

- Change all moveKey actions to pushUp in configuration remap json files (#360)
- Format lookups Auto properties expression does not work when no property specified (#359)
- Wrong default value of stored procedure parameter (#351)
- Property condition for target vault not working in Vault to Vault module (#348)
- Trigger object not shown in Property Calculation rules (#347)
- Configuration mapper Move action does not work correctly with array items (#342)
- Process all delivery notifications, not just the first received (#341)
- Special characters not escaped in HTTP body (#337)
- Decimals not displayed correctly in HTTP json body (#329)
- Wrong execution context in Orchestrator module (#328)

4.0.3

Released on 2022-01-27

Features

- Match all or any property validation rules (#330)

4.0.2.

Released on 2022-01-20

Features

- NOWTZ Auto properties function (#289)
- Deleted status condition (#285)

Bug fixes

- File import to Sftp server unsuccessful (#327)

4.0.1

Released on 2021-12-21

Features

- External ID in Status Field conditions (#319)
- Trusted hosts in HTTP integration module (#317)
- Dynamic values in status field conditions (#315)
- Option to delete/destroy object after successful export (#312)
- Optional property parameter in Format lookups Auto properties function (#311)
- Log file size limit (#307)

Bug fixes

- Document processing Merge action DeleteOriginalFile used even if its hidden in configuration (#313)
- Error in merge when Filename wildcards are not set (#310)
- Ambigous error message in property builder properties calculation (#309)

4.0.0

Released on 2021-12-06

Features

- VAF 2.3 migration (#304)

Bug fixes

- Outdated run once and recalculate data when executing commands (#283)

3.11.1

Released on 2021-11-27

Features

- Property builder configuration not mapped correctly (#306)

Bug fixes

- Document processing merge state action deletes non merged file (#305)

3.11.0

Released on 2021-11-16

Features

- Remove template properties from new object in Extended object creation (#303)
- Template search and source as template in Extended object creation (#302)
- Rollback action in HTTP module (#301)
- Undo pdf conversion state action in Document processing (#300)
- Document processing merge action source file cannot be the same as the trigger file (#298)
- Undo merge state action in Document processing (#295)
- Rollback query in SQL integration (#294)

Bug fixes

- Decimal numbers incorrectly converted to text in cultures where comma is used as decimal separator (#299)
- Wrong iterator help text in Extended object creation configuration (#288)

3.10.2

Released on 2021-11-02

Bug fixes

- Run once and scheduled Extension methods rules not triggered (#291)
- Document processing tries to delete non-existing file on merge (#290)

3.10.1

Released on 2021-10-27

Features

- Support for text based properties in SQL parameter property setter. (#287)

3.10.0

Released on 2021-10-19

Features

- Add Environment in the configuration that can be referenced with Alias in all modules. (#279)
- Exclude non working days in all date based functions (#278)
- Configurable Execution mode in Property operations (#277)
- Expand placeholders in textual SQL and HTTP parameters (#275)
- Vault to vault sync (#274)
- OnDelete trigger in SQL integration, HTTP integration and Extension methods modules (#273)
- Error handling behavior in SQL integration, HTTP integration and Extension methods modules (#271)

- Merge documents action in Document processing (#247)

Bug fixes

- Vault search result incorrectly set as rule source in Excel integration module (#281)
- Documet processing execution ignores filter conditions for matched rules (#280)
- LookInAllObjectVersions does not work for search conditions (#276)
- Limit max length of log message in dashboard (#272)

3.9.0

Released on 2021-08-03

Features

- Authentication for HTTP rule groups (#269)
- Support non numeric external IDs in SQL results (#265)
- Execution mode explained (#262)
- Excel integration module (#261)

3.8.1

Released at 2021-07-27

Bug fixes

- Extended object templates module not shown in configuration (#266)

3.8.0

Released on 2021-07-15

Features

- More options in Hourly schedule (#260)
- Yearly schedule (#259)
- Index lookups function (#257)

- Support for e-mail address lookup in HTTP and SQL parameters (#256)
- Support for files in HTTP, SQL parameters (#253)
- Remove existing watermark and signatures flag false by default (#252)
- Support for external IDs in integration modules (#250)
- Monitored properties condition (#248)
- Better logging in run once, scheduled and recalculate actions (#245)
- Rename code structures to reflect module names (#222)

Bug fixes

- Properties calculated incorrectly when depending on another calculated properties (#244)
- Add as additional incorrect behavior (#211)

3.7.2

Released on 2021-06-16

Bug fixes

- Multiple e-mail adresses from property not parsed correctly (#251)

3.7.1

Released on 2021-06-08

Features

- Update metadata flag in Auto properties module (#249)

3.7.0

Released on 2021-05-15

Features

- Update metadata in file flag in Property calculations, Property operations and Object creation (#243)

- Business critical flag in rule config (#241)
- Multiple files as attachments in e-mail notification (#237)
- Support for e-mail delivery notification (#236)

Bug fixes

- Signature size in document processing better explained (#242)
- Auto properties not working for multi select lookups (#240)
- Image signature not inserted (#239)
- Last object not exported (#238)
- Logging – Name of rules missing (#223)

3.6.0

Released on 2021-04-13

Features

- Recalculate option in property based modules (#224)
- Support for textbox over signature (#219)

Bug fixes

- Whitespace normalization (#226)
- Opacity not working on addsignature (#212)

3.5.3

Released on 2021-03-22

Features

- Exclude objects with nonempty property values from auto numbering recalculate (#213)
- Regex validation (#10)

Bug fixes

- Property recalculate executed too many times in property based modules (#215)
- Value list item based HTTP body variables always passed as string (#214)

3.5.2

Released on 2021-03-09

Features

- Document Processing fallback when no version in history is labeled (#210)
- Simple auto numbering and versioning available for text properties (#204)

Bug fixes

- On demand property recalculation timeouts (#208)
- Custom version comparison (#207)
- Recalculation of auto numbering properties (#206)
- Invalid regex set as default regex value (#205)
- Duplicated regex functions and parameters shown by default in property setter (#189)

3.5.1

Released on 2021-03-03

Features

- Support letters and digits combination in custom versioning (#202)

Bug fixes

- Custom version increment not working (#201)

3.5.0

Released on 2021-03-01

Features

- Module events page number in application dashboard (#199)

- Connectionstring examples in configuration (#198)
- Test Connection button for Mail server setup in E-mail notifications module (#192)
- Better modules execution order in event handlers (#191)
- Optional http requests and responses logging (#190)
- Result formatting based on data type in Http integration module (#187)
- Configurable http request timeout (#185)
- Option to create objects and value list items if they don’t exist in Http, Sql and Extension metods modules (#183)
- Variables in http body (#168)

Bug fixes

- IsEmpty operator deos not work with boolean properties (#197)
- E-mail server not initialized on application start (#195)
- Wrong search conditions used in property operations module when vault search configured to find targets (#194)
- Calculated text property value not being trimmed (#193)
- Xpath query in http integration not working with namespace prefixes (#184)

3.4.3

Released on 2021-02-10

Features

- Value list item external ID in integrations dynamic property setter (#188)

3.4.2

Released on 2021-02-01

Features

- Auto numbering value reset settings in config (#179)

3.4.1

Released on 2021-01-30

Features

- Workflow state change allowed in single object property operations (#109)

3.4.0

Released on 2021-01-27

Features

- Version number formatting in versioning and numbering modules (#173)
- Custom version numbers in versioning and numbering modules (#172)
- Two part version numbers in versioning and numbering modules (#171)

3.3.1

Released on 2021-01-25

Bug fixes

- Lookup value conversion bug (#170)

3.3.0

Released on 2021-01-19

Features

- Http integration – separate source and target objects in configuration (#165)
- Always search option in auto numbering (#156)
- Logging module (#127)
- Extension methods module (#119)
- Rules groupping in configuration (#82)

Bug fixes

- HTTP Content-Type header not set properly in all classes (#166)
- Raw HTTP body not expanding placeholders in configuration (#164)
- Reporting e-mail server not initialized on application startup (#160)
- Advanced validation – events not pervented when validation fails (#159)
- Extended auto properties text transform parser bug with CONCATENATE expression (#158)

3.2.7

Released on 2020-12-17

Bug fixes

- Http headers issues (#157)

3.2.6

Released on 2020-12-13

Features

- Property value precalculation for auto properties and auto numbering (#152)

Bug fixes

- Calculated properties not recalculated on child change (#154)
- Auto numbering including self in vault search results (#153)

3.2.5

Released on 2020-12-02

Bug fixes

- Error in lookup comparison in property based modules (#151)

3.2.4

Released on 2020-11-30

Features

- Include deleted flag in Auto numbering (#147)

Bug fixes

- Auto numbering ordering bug (#146)

3.2.3

Released on 2020-11-27

Bug fixes

- Error setting empty lookup value (#144)

3.2.2

Released on 2020-11-26

Features

- Object creation in background (#140)
- Auto numbering allow counting continuation from existing property (#139)

Bug fixes

- Duplicate action execution when running in background (#143)

3.2.1

Released on 2020-11-21

Features

- Act As User option for document processing actions (#138)
- Enabled flag, name and description for state actions (#136)
- New MultiSelectLookupBehavior: Remove (#135)
- Fix mapping

3.2.0

Released on 2020-11-12

Features

- Auto numbering module (#126)
- Reporting module (#120)
- Document versioning module (#100)
- Status field condition in searches (#123)
- New trigger: ObjectChangeState (#121)
- Regex in property setter (#92)
- Description field on rules (#88)
- New functions in Automatic properties: Regex, Percentage, DateAdd, Substring, ToLower, ToUpper, Concatenate (#116, #28, #118, #1)
- Latest events shown in application dashboard (#117)
- Ignore system events flag in configuration (#115)
- Stop button for RunOnce rules (#114)
- Configurable timeouts (#112)
- Configurable COM error retries and handling (#48)
- New structure of Document processing actions (#98)
- Seaprated Document processing Remove watermark and Remove signature actions (#108)
- Filename wildcards in Document processing Remove and Restore actions (#107)
- Placeholders in Document processing (#97)

Bug fixes

- Property builder recalculation not executed (#130)
- Automatic properties value not being trimmed (#129)
- Unhandled error in e-mail notifications on-event check (#110)