

# **Archive Manager for Files 8.10**

### **Release Notes**

## April 2025

These release notes provide information about the Archive Manager for Files release 8.10.

- Resolved Issues
- Version History
- Notes and Notices
- System Requirements
- Product Licensing
- Third Party Contributions

## **New Features**

This version of Archive Manager for Files introduces the following features:

| Feature  | Description  |
|--|--|
| Installer: Port selection for Files and ArchiveWeb | You can choose a port during a fresh installation. |

# **Resolved** issues

| Description   | Work Item | Case No. |
|---|-----------|----------|
| Delete Job does not remove shortcut with special characters in file name  | 540060    |          |
| Refresh button is not working in archive tab                              | 550436    |          |
| Windows could not start some FSA services after upgrade                   | 550433    |          |
| ArchvieWeb: It is possible to mark an item for deletion even it is locked | 547716    |          |

| Description   | Work Item | Case No. |
|---|-----------|----------|
| ArchiveWeb: Export results to ZIP in AUDIT failed   | 547670    |          |
| ArchiveWeb: Files disappear from the search grid after using Mark for deletion  | 547972    |          |
| ArchiveWeb: Preview on versioned item is not working  | 553698    |          |
| ArchiveWeb: Search in Exchange and Files in the same time is not getting Files result when Files is not enabled in "Set default search scope" | 547899    |          |
| ArchiveWeb: Tags cannot be created for audit logs   | 552134    |          |
| Application hangs after click on folder with thousands folders inside   | 540957    |          |
| Archive operation is displayed as completed but the process is still in progress  | 549980    |          |
| HSM service crashes during error writing.   | 552376    |          |
| HSM: Corrupted encryption key is not updated  | 548691    |          |
| HSM: Mass retrieve test does not work with Encryption   | 547338    |          |
| HSM: AutoDeactivate setting is not loaded from database   | 546998    |          |
| Unable to log auditing data to Event log  | 277665    |          |
| Slow PostProcessing   | 541654    | 2131410  |
| Add refresh button in to permission update tool   | 515051    |          |
| Add support for TLS 1.3 and chunk in Amazon S3 store  | 446211    |          |

# **Version History**

Resolved issues from previous versions are listed below.

| Description   | Work item |
|---|-----------|
| "Object reference" error is displayed after right click over job properties                       | 354198    |
| Archived folders are not sorted in archive view tab   | 540958    |
| ArchiveWeb: Editing tags are not working correctly  | 540927    |
| ArchiveWeb: Files are not displayed in ListView   | 540862    |
| ArchiveWeb: IndexOutOfRangeException during login   | 542093    |
| <b>ArchiveWeb</b> : Permissions - Group permissions settings are not applied for members          | 540991    |
| <b>ArchiveWeb</b> : Remove deleted groups/mailboxes not working correctly with Refresh all button | 541026    |
| ArchiveWeb: Search template cannot be deleted   | 542105    |
| ArchiveWeb: Unable to add group in Roles  | 541038    |
| File system permissions update tool: unhandled exception  | 546331    |
| Keyword search does not work if 'Compress files by default' is set                                | 525330    |
| Manager window does not remember window size and position   | 540987    |
| Missing Report file path in report  | 525164    |
| Multiple sessions to the backup server are open   | 545392    |
| Package upgrade failed when one component does not have db configured                             | 536128    |
| Packer pool is increasing   | 542061    |
| Post Processing: Plugin has wrong schema after upgrade  | 543839    |
| Post Processing: The Scope server name is case sensitive for ORACLE                               | 541110    |
| Restore is not working on folder level if the folder is on the restriction list                   | 541126    |

| Description   | Work item |
|---|-----------|
| Scheduled job status remains as running                                       | 540174    |
| Synchronization job failed to move an item                                    | 534764    |
| Uninstall components using the Archive Manager Uninstall Wizard does not work | 544182    |

| Description   | Work item |
|---|-----------|
| Application hangs during job selection  | 527570    |
| The shortcut does not work when the current version of the file is deleted                          | 423692    |
| Get version: Duplicate shortcut created when switching from html shortcut to normal shortcut        | 536066    |
| When searching for locked files, unlocked versions of files will also be displayed                  | 525222    |
| Unable to install only Administrative tools from Features   | 535389    |
| <b>ArchiveWeb</b> : Items are not visible in task preview for retention change request              | 532298    |
| Get version: Duplicate file is created as *.tmp   | 345519    |
| Synchronization job is not working on root folder for a Generic File Server                         | 417989    |
| PostProcessing: Scope server name is case sensitive   | 525073    |
| Missing expression error in search (Oracle)   | 524980    |
| HTML shortcut does not work for older versions  | 525219    |
| Not able to select database type if you have installed SMTP, IMAP or OWA befor the package start    | 531672    |
| <b>ArchiveWeb</b> : Search with Locked field ends with ORA-00918 error 'column ambiguously defined' | 534492    |

| Description  | Work item |
|--|-----------|
| Failed to activate Archive Manager for FIles license if maintenance is valid but the data amount has been reached                                  | 539007    |
| Job handling is not working properly   | 540184    |
| <b>HSM</b> : Packer\Encryption\Task could not be deleted   | 401255    |
| Unable to change target store in packer async task   | 435548    |
| Unable to manage attached media stores   | 337734    |
| Users tab is removed from configuration when Archive Manager for Files is uninstalled and Archive Manager for Exchange is still there and opposite | 535398    |

| Description  | Work item |
|--|-----------|
| Files server list UI issue when ListView settings is set in profile                          | 524888    |
| DirectArchive job archived temporary document file   | 525176    |
| Archived file cannot be accessed directly from archive server machine by domain user account | 460890    |
| Compliance: do not add time in to LASTEMAILSENT when Access denied template is not set       | 524835    |
| Support SMB_READ operation for retrieve archived files                                       | 520656    |
| Data is saved in an infinite cycle when checksum is wrong                                    | 523775    |
| <b>ArchiveWeb</b> : Calendar is not working correctly in Extend retention time window        | 524875    |
| ArchiveWeb: Failed to check service status   | 524885    |
| ArchiveWeb: Missing item details from retention history                                      | 524973    |

The following is a list of issues addressed in this release.

| Description  | Work item |
|--|-----------|
| ArchiveWeb: File size sorting is not working correctly   | 514835    |
| ArchiveWeb: Log content has format issues for long file paths  | 237902    |
| ArchiveWeb: PDF document preview fix   | 517459    |
| <b>ArchiveWeb</b> : Selecting all the items in subfolders doesn't work for the server and disk drive | 521726    |
| Delete job processes documents two times if expired documents are 'marked for deletion'              | 360684    |
| <b>HSM</b> : "Unhandled exception" error during selection of encryption key path                     | 514218    |
| HSM: HSM Schema compression - Excluded files are compressed  | 523430    |
| <b>HSM</b> : Move and copy async task is not started automatic after service restart                 | 518783    |

# **Version 8.5**

| Description  | Work item |
|--|-----------|
| <b>ArchiveWeb</b> : Duplicate item(s) appear in search results when paging is set to 10 or less and also the number of items per page is wrong | 504938    |
| ArchiveWeb: Unable to change a profile value two times on ORACLE   | 514466    |
| ArchveWeb: Tasks window does not open  | 513612    |
| Checksum issues with some files  | 514033    |
| Compatibility with Microsoft Distributed File System   | 498994    |
| File selection is not working properly   | 503107    |
| Incorrect search results when criteria contains brackets   | 503841    |

| Description  | Work item |
|--|-----------|
| Mark for deletion during restore   | 300414    |
| Mark for deletion during restore is not working for HTML shortcuts                               | 503106    |
| Missing read only flag in HSM in some scenarios  | 506811    |
| Protected Archive files cannot be accessed by users. Compliance feature not working as expected. | 507905    |
| Run application with local user  | 498018    |
| ShortcutCreator Timeout expired  | 506970    |
| Unable to authorize access to Google Drive   | 499203    |

The following is a list of issues addressed in this release.

| Description   | Work item |
|---|-----------|
| <b>ArchiveWeb</b> : Async tasks not working correctly when more file servers are stored in one Files database | 480794    |
| ArchiveWeb: Search no results   | 478805    |
| Disk space issue during Lucene optimization   | 497080    |
| The error message "This file is currently not available for use on this computer." appears.                   | 466363    |

## Version 8.3

| Description  | Work item |
|--|-----------|
| Archiving fails for database mountpoints   | 472316    |
| Nscale File Service in HSM cannot be deployed  | 464225    |
| PostProcessing throws an error: SQL Error: ORA-01422: exact fetch returns more than requested number of rows | 468166    |

| Description  | Work item |
|--|-----------|
| Sorting does not work in ArchiveWeb                | 464223    |
| Stability issues with ArchiveWeb                   | 470520    |
| The PAM_FS_JOBLOGS database table grows very large | 467867    |

The following is a list of issues addressed in this release including build 8.2.0.275

| Description  | Work item |
|--|-----------|
| <b>ArchiveWeb</b> : Maximum number of search results does not work as expected.                | 464599    |
| ArchiveWeb: Unable to use some functions when Turkish language is set.                         | 464366    |
| <b>ArchiveWeb</b> : Unexpected behavior when the "Show file server" permission is deactivated. | 459263    |
| HSM: Packer task does not work   | 431701    |
| Original file names are not restored   | 417253    |
| Unable to connect with a local user to Simple Path store                                       | 436365    |

# Version 8.1.1

| Description  | Work item |
|--|-----------|
| <b>ArchiveWeb:</b> O365 Users cannot see content if is used for Archive Manager for Exchange and Files Edition | 414406    |
| ArchiveWeb: Search servers are displayed multiple times  | 404206    |
| Reduce retention is not working on folders   | 413358    |

The following is a list of issues addressed in this release.

| Description   | Work item |
|---|-----------|
| ArchiveWeb: Tags are not sorted alphabetically  | 398111    |
| Restore of deleted files with special character in the folder structure was not working | 388563    |
| Searches with wild card filters does not return all the results                         | 364217    |

## **Version 8.0.136**

The following is a list of issues addressed in this release.

| Description  | Work item |
|--|-----------|
| HSM: KOMpliance store service crashes during HSM store operation | 389955    |

## **Version 8.0.125**

The following is a list of issues addressed in this release.

| Description   | Work item |
|---|-----------|
| HSM: NetApp SnapLock setting does not set proper LAST ACCESS DATE | 367040    |

# **Version 8.0.107**

| Description  | Work item |
|--|-----------|
| Apostrophes in AW keyword  | 315057    |
| AW - File preview does not work when the decimal delimiter is a comma    | 343584    |
| AW - keyword searches slow   | 310023    |
| AW - Template of the search cannot be shared, as the grid in AW is empty | 309048    |
| Copy tool is not copying permissions                                     | 281209    |

| Description   | Work item |
|---|-----------|
| Failed to archive into S3 object storage                  | 321608    |
| Files not visible in Archive View                         | 300744    |
| High CPU and Memory load by Search Service                | 312002    |
| HSM - Asynchronous packer not able to move HSM GZip files | 318223    |
| Illegal Characters displayed in ArchiveWeb                | 300826    |
| Inconsistent keyword search results                       | 307086    |
| Index out of range  | 359150    |
| mcopy: The system folder is created                       | 305105    |
| Unable to download large files from ArchiveWeb            | 296141    |

## **Notes and Notices**

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)

## **Upgrade Considerations**

A full database backup before the upgrade is strongly recommended. Upgrades from Archive Manager for Exchange 8.2 or later releases are supported. If Archive Manager for Exchange products or components are installed on other computers in a distributed architecture, all products or components must be updated to the same version.

## **System Requirements**

The requirements described below are applicable for installing the Archive Manager for Files server

NOTE: System requirements for optional components of the Archive Manager for Files are described in the corresponding document for each optional component.

### Hardware

| Component                 | Minimum specification | Recommended specification |
|---------------------------|-----------------------|---------------------------|
| Number of Processor Cores | 4                     | 8                         |
| Main Memory               | 4 GB                  | 12 GB                     |
| Hard Disk                 | 10 GB                 | 10 GB                     |

NOTE: The application, log files and cache folders require 10 GB of HDD space. If the Archive Manager for Files server includes the database, and is used as a local storage for archived messages, then the the Hard Disk size must be revised to add more space for the database and the file store.

### **Operating System**

- Windows Server 2016
- Windows Server 2019
- Windows Server 2022
- Windows Server 2025
- **NOTE:** Latest updates and service packs for servers are recommended.

### **Windows Server Roles**

- Web Server (IIS)
  - Web Server / Common HTTP Features / HTTP Redirection
  - Web Server / Performance / Dynamic Content Compression
  - o Web Server / Security / Basic Authentication
  - o Web Server / Security / Windows Authentication
  - Web Server / Application Development
    - .NET Extensibility 4.5
    - ASP.NET 4.5
  - o Management Tools / IIS 6 Management Console
  - o Management Tools / IIS 6 Management Compatibility / IIS 6 Metabase Compatibility
  - o Management Tools / Management Service

### **Windows Features**

- Remote Server Administration Tools
  - o Role Administration Tools / AD DS and AD LDS Tool / Active Directory module for Windows PowerShell
- .NET Framework 4.8 Features / .NET Framework 4.8
- .NET Framework 4.8 Features / ASP.NET 4.8
- .NET Framework 4.8 Features / WCF Services (all checkboxes under this item)

### Redistributable packages

- Microsoft Visual C++ 2013 Redistributable Package (x64)
- Microsoft Visual C++ 2015-2022 Redistributable Package (x64)
- Microsoft Visual C++ 2015-2022 Redistributable Package (x86)

### .NET 4.8

Download and install .NET Framework 4.8 from the following link:

https://dotnet.microsoft.com/en-us/download/dotnet-framework/thank-you/net48-webinstaller

### **Database Servers and Drivers**

- Microsoft SQL Server 2014 to Microsoft SQL Server 2022
  - o Microsoft OLE DB Driver 18 for SQL Server, or newer
- Azure SQL Database
- Oracle 19c
  - Oracle client (x86 or x64)

### **Web Browsers**

Web browsers are required for ArchiveWeb and is included here because this optional component is installed automatically if Express installation is considered.

- Microsoft Edge current version
- Mozilla Firefox current version
- Chrome current version
- Opera current version

### File Systems (Sources)

- Windows Server 2016
- Windows Server 2019
- Windows Server 2022
- Windows Server 2025
- NTFS including mount-point support
- ReFS
- NetApp Filer (Cluster Mode only)
- EMC VNX

### Clients and protocols

- Windows Clients
- Macintosh clients when CIFS/SMB protocol is used
- AFP protocol (e.g. ExtremeZ-IP software)

### **Additional Information**

- Installations on Domain Controllers are not supported.
- For remote archiving on Windows shares, NetApp (Cluster Mode) or VNX, we recommend installing the software on a dedicated server.
- The software installs web applications into the Default Web Site. This could cause conflict with other applications like Microsoft CRM or Microsoft SharePoint. To change the installation website, manual changes are required after the installation. Please contact Technical support in such cases.
- Archive Manager for Files is fully supported in a virtualized environment.

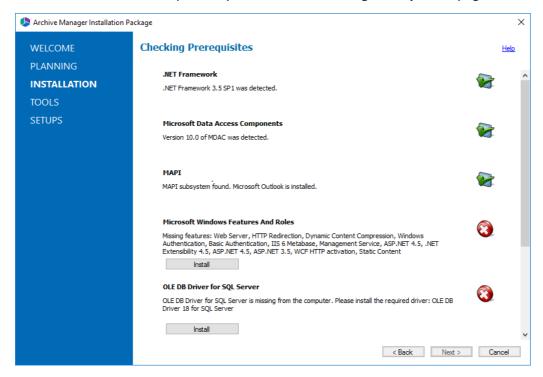
## **Product Licensing**

Archive Manager for Files is available for a free trial. The free trial is valid for 30 days (date of first login + 29 more days).

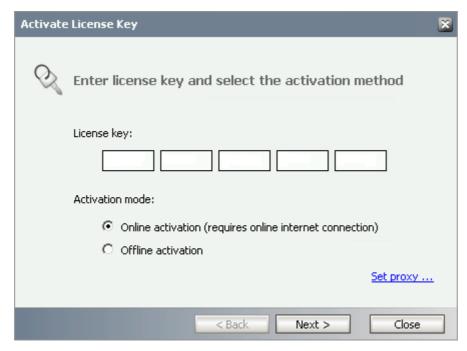
- 1. Go to https://www.quest.com/products/archive-manager-for-files
- 2. Click the **Download Free Trial** button.
- 3. Fill and submit the **Download Your Free Trial** form.
- 4. Download the installer from the link in the email you receive from Quest.
- 5. Verify the **System Requirements** and install Archive Manager for Files.

### Steps to activate your license online

- 1. Run the installation wizard from the Archive Manager Installation Package.
- 2. Follow the installation steps until you reach the **Checking Prerequisites** page.



3. Click **Validate your license** button for the Archive Manager for Files product license. The *Activate License Key* window appears.



4. Enter your license key and click Next.

- **NOTE**: If the internet access is filtered out by proxy on the Archive Manager server, click the **Set proxy** link to enter the respective parameters.
- 5. The license will be validated and you can continue the installation.
  - NOTE: See the Archive Manager for Files 8.10 Quick Start Guide for more information about online and offline license activation.

# **Third Party Contributions**

This product contains the following third-party components.

| Component              | License or Acknowledgement   |
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