

Quest® Migration Manager for PSTs

7.2

Release Notes

March 2019

These release notes provide information about the Quest® Migration Manager for PSTs 7.2 release.

Topics:

- [About this release](#)
- [New features](#)
- [Enhancements](#)

About this release

You'll find the items below in Migration Manager for PSTs 7.2.

New features

New features in Migration Manager for PSTs 7.2

New Feature	Feature ID
Added OAuth for ingestion	47611, 47609

Enhancements

The following items were implemented in Migration Manager for PSTs 7.2.

Table 1. General enhancements

Enhancement	Issue ID
The 'Leftover' module uses credentials configured in the Credentials Editor	47607
Added ability to assign profile during 'Schedule Groups' import from CSV file	47622

Partially extracted' status can be set in the case of a macOS profile extraction issue, the same as when handling PSTs	47852
Improved Mac users matching wizard	47853
Migration Manager for PSTs removal tool is installed by default	47854
Items will not be extracted from the 'Top of Information Store' in a PST by default	49844, 55318
Email template WYSIWYG editor now supports embedded pictures	50089
Better error reporting to the Core from the Mac Agent	54615
Improvements to the Mac Agent around whether scanning profiles is allowed on battery, and whether removal media can be scanned. Language configuration is also supported. Different agent configurations can be used by default Profiles	54618, 55548, 55551
More information is now included in the PST file progress window	54641
There is a new Mac Agent installer which supports silent installation	55545, 55549, 55550
Improvements to the Helpdesk application to show receiver and sender user information in business actions	70303
Improved the retry mechanism for PST files located on network shared	54619

Performance Improvements

The following items were implemented in Migration Manager for PSTs 7.2.

Table 2. Performance enhancements

Enhancement	Issue ID
Central Upload Agent is now available as 64 bit module	47600
In Citrix environments, get work items now uses a random initial delay	48616
Office 365 Archive service is now 64 bit	55100

Maintenance Items

The following items were implemented in Migration Manager for PSTs 7.2.

Table 2. Maintenance enhancements

Enhancement	Issue ID
Improved error message in case Central Upload Agent cannot make a file read only	47599
Updated UI Framework components (DevExpress)	47608
Improved 'Validate Connection' test in the Credentials Editor	47610
By default unmatched macOS users are hidden, but can be shown by selecting a check box	47619
Configuration relating to bandwidth limits for the Mac Agent has now been moved to the Environment section. Same change implemented for Windows Agent	54616, 55400

Windows Agent log file location has been changed. The same change is implemented in the File Scanner configuration file	54620
BITS upload parameter added to bootstrapper	47598
Improved handling of empty files and the Deduplication module	47606
Fixed an issue around Mac user matching when the user is found on different workstations	47624
Fixed an issue relating to 'Owner SID override changed' from the Mac Agent	47624
Fixed an issue relating to 'recipient type not found in the store'	47626
Fixed an issue with Japanese encoding of messages	47627
Fixed an issue where trace is being written to the wrong folder	54109
Fixed an issue relating to the desktop shortcut for the Credentials Editor pointing to the application in the wrong folder	54124
Fixed an issue relating to the logo used in the Migration Agent pop-up	54124
Fixed an issue with the folder used to store the MigrationAgent.log	54136
Fixed an issue with a database field not being updated	55104
Fixed an issue with Source File Remover hanging	55163
Fixed an issue around leaver handling and license counts	55691
Fixed an issue where specific Outlook versions may cause a Migration Agent to crash	70086

Release History

Migration Manager for PSTs 7.1

You'll find the items below in Migration Manager for PSTs 7.1

New Features

The following items were implemented in Migration Manager for PSTs 7.1

New Feature	Feature ID
MacOS user mappings can be mapped to AD users. Matched users can be reset/deleted.	33253
From the Manage > Schedule groups page now has an Email Notification option. When selected, users in the group (whose emails are set) are notified. The email template is in the Settings > Email page.	34488
The Central Upload agent can now be configured to run at certain times.	34993
A configuration can now be exported to CSV.	35302

Enhancements

The following items were implemented in Migration Manager for PSTs 7.1.

Table 1. General enhancements

Enhancement	Issue ID
The randomizer is now enabled by default. If the randomizer is disabled, the agent gets work according to the value in GetInitialWorkItemDelay	10211

You can now see, in the log files, why a PST was skipped.	20292
Settings Mode was introduced. It can be accessed from Environment > General > Settings Mode . 3 settings modes are currently available: <ul style="list-style-type: none"> • Demo mode: If selected, checks and scans are performed very frequently. This setting is best for demo environments. • Default: If selected, checks and scans are performed at intervals appropriate for a normal working environment. • Self-adjustment: If selected, the system self-adjusts check and scan intervals based on statistics of CPU usage. NOTE: Self-adjustment mode is active until a different setting is applied.	30828
The O365 sync task now works for multi-tenant environments.	34047
Parameters can be added to the Windows Migration Agent > File Scanner page's path expression.	34487
When accessing Self Service in the Migration Manager for PSTs Helpdesk, the web portal now supports authentication via Azure Active Directory.	34490
Uploaded files can now be moved from the Uploads directory to a different location, such as a local drive.	34568
The File Scanner can now be configured so it won't scan a laptop that's running on battery. NOTE: This configuration setting is only available for the Windows agent. It is currently not available for the Mac agent.	34671
Using the Active Directory module, deleted users can now be disabled from being scanned.	34706
Two fields were added to the List of Enabled Users in the web portal: Last Agent Report Last Scan Times shown in these fields are converted from the machine.	34719
A new Tenants section was added to the Settings > Environment > Groups page in the web portal where (if a user is a member of an AD group) you can assign administrative rights for certain tenants.	34732
Enterprise Vault 12.3 is now supported.	34740
You can now opt to not upload files that have the status Not a PST .	34767
The PST Migration window can now be resized.	34769
A progress bar now displays when files are being uploaded or data is being ingested into Office 365, Exchange, or Enterprise Vault. Progress bars display on the User and File pages.	34889
The Migration Agent can now be used without an Active Directory (Windows) account.	34909
The option to specify a tenant ID was added to the Migration Agent installer.	34912
Users are now synced from Azure Active Directory to the Migration Manager for PSTs console via the o365 module, without use of the AD module. NOTE: The Office 365 user synchronization task is disabled in Tenant mode.	34914
File Scanner can now be configured so removable devices are scanned right after they're attached.	34932
PSTs can now be assigned to a leaver (or other user type) mailbox in the Shared files area of the web portal.	34956
A new column called Last Discovery by Owner was added to the Users and Files pages.	34995

Performance Improvements

The following items were implemented in Migration Manager for PSTs 7.1.

Table 2. Performance enhancements

Enhancement	Issue ID
Agent errors can optionally be managed on the Core as events. NOTE: This is not recommended for large organizations.	31023
Now, the Central Upload Agent module processes only the PSTs discovered from users that have a profile with the same location as the module.	34670
The installer can now run without the UI via a script.	34845
HTTP and HTTPS Ports entered on the Create IIS Web Site window are now verified to ensure they're not already in use.	34876
A profile's tenant is checked before a save. If a profile is assigned to a user who was previously assigned a profile with a different tenant, an error is returned stating Cannot assign profile . Also, if a profile's tenant is changed while the profile is in use, an error is returned stating Cannot update profile .	34891
The handling "forgotten" files (those that have already been uploaded) has been enhanced.	35036

Maintenance Items

The following items were implemented in Migration Manager for PSTs 7.1.

Table 2. Maintenance enhancements

Enhancement	Issue ID
Tabs were reordered to improve usability.	12199
The Licensed Version no longer displays in the Core installation wizard.	34761
DevExpress controls were updated to the latest version.	34981
Menu buttons were extended and now include hover text.	35054
The path for MacOS files used to be shortened using ~ and now uses ...	35175
Quest branding was updated.	35182
Previously, the Due date didn't display for Mac files. It now displays.	28688
Previously, the priority didn't display for Mac Profile files. It now displays.	28691
Previously, private data was occasionally lost when different PSTs were deduped at the same time by different work item sets. This has been resolved.	33000
In version 7.0, the copy location task failed for ownerless files that did not exist in backup. Now, if the file location changes, even if it's the same upload location as before the backup started, it will successfully process.	34736
In version 7.0, there was sometimes a backup failure when processing ownerless files using multiloc with the same UNC path for the upload. This has been resolved and the same UNC path can now be used for multiple locations.	34737
Previously, log level pop-up window text didn't display as expected. This has been resolved.	34821
Previously, on the PST Migration window, it wasn't clear what which areas were "clickable" and hyperlinked to more information. Now, you'll see green arrows that you can click to access additional information.	34925
Previously, when searching for users in the Helpdesk webUI, no users were returned. This has been resolved.	35024

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