

Thycotic Docs - privman - 10.7.0

10.7 On-prem Release Notes

Enhancements

Enhancements available with the 10.7 On-premises release of Privilege Manager:

- [Security Manager migration support](#) has been added. The migration path to the latest Local Security implementation provides an analysis report of issues like missing account credentials, or accounts that are not unique across targets, which can then be remediated before the migration.
- [Change History auditing](#) is available for resource items providing information on who initiated the change, at what date and time, and what type of change was made.
- The [Remove Programs Utility](#) in previous versions available via Configuration Feeds has been fully integrated with Privilege Manager Server and the Agents installation packages. The functionality has been expanded to also include Windows 10 App Store applications.
- [Export and import of policies](#) – including all dependent filter, action, and user context type items.
- A new [Reset Licensing task](#) was added.
- Support filtering on the subject name of a signed digital certificate allowing for much more generic certificate management.
- Dependency checks have been added to Privilege Manager for:
 - [Deleting Items](#)
 - [Task Parameter and Schedule Parameters](#)
- Agents Enhancements:
 - [Agent Hardening](#)
 - Agent will only receive new and updated policies that are relevant to that endpoint.
 - Enhance [Client Item Cache Log View](#) in Agent Utility.
- Support for [configurable session and inactivity timeouts](#) was added to the product.
- Allow right-click as a Thycotic Admin for .msu and .msc files.
- ServiceNow ticket request numbers are displayed within Privilege Manager's prompts.
- Restrict access rights of File-Open dialogs that are launched from elevated processes.
- Domain User support in User Context Filters.
- When choosing a resource target, if an OU (Organizational Unit) is synced, the UI will display the computer and site names in their proper hierarchical structure
- When choosing a domain user for a Role, the picker now shows the domain and group membership of that user.
- Ability to [bypass policy inspection during endpoint boot-up time](#) in order to not affect boot-up time.
- Performance improvements during agent registration.
- Admin controlled list of extensions that are excluded from agent hashing.
- Application's friendly name displayed in approval workflow prompts.
- The default log size can be set using configuration settings in the administrative policies tab.
- The default permissions on the Application Control Agent Configuration Policies have been updated as follows:
 - TMS Admins and Windows Admins have read/write to the Application Control Agent Configuration Policy (Windows)
 - TMS Admins and Mac Admins have read/write to the Application Control Agent Configuration Policy (MacOS)
 - TMS Admins, Windows Admins, and Mac Admins have Read/Create/Revoke access to Install codes
- MacOS specific features:
 - Target specific commands on macOS using wildcards (starts with, ends with, contains) and regular expressions.

- [Secure Token](#) support.
- MacOS discovery settings are more readily accessible on the discovery configuration page.
- [PKG files can now directly be uploaded](#) within the Privilege Manager UI, alleviating the need to first perform file inventory of those applications on the endpoints. The application policy manager has added ability to inventory a PKG file to allow building of policies prior to the discovery of the package.
- MacOS Catalina support.

Bug Fixes

Listed below are the bugs that have been addressed in this release. The description below reflects the product behavior prior to the fix and specific details about the fix for some of the items.

- Changing the selected collection for an SCCM collection does not correctly update membership.
- Page goes blank when navigating to Admin | Configuration and "Enable Automatic Refresh of Privilege Manager Alerts in Browser" is disabled.
- Clear remote scheduled policy parameters when the command is changed.
- Message Action text editor in UI should support formatting included in XML.
- Double-clicking on column width adjustment in the Agent Log Viewer gives an Unhandled Exception.
- The Advanced Display Message Action is running in the background.
- New schedule updates do not display clearly in the schedule.
- The Application Justification Report returns no results.
- The Resource Monitor doesn't show counters after elevation.
- The COM Objects Elevation showing Windows UAC after canceling Thycotic prompt.
- The "folder" view in the item selector does not work.
- The Event Counts on the Privilege Manager home are incorrect.
- Events are duplicated in the Event Discovery view.
- Win32Exe filter correctly handles files that have the internal attributes stripped.
- Remote/cloud connected clients that pull tasks are broken with service hardening tasks.
- The Password Age chart is broken and does not return any results.
- The Agent falls back to using legacy services and no longer retries to connect to current services.
- Offline Approval access is not available for the Privilege Manager HelpDesk User role.
- MacOS Resource Targets are not updating when trying to add to a policy.
- On mouse-over the Statistics | Changes Period to Past Month report throws an exception.
- Changing an Azure User's Role membership in Azure is not reflected in Privilege Manager.
- An exception is thrown when navigating back to the Privilege Manager home after a session timeout.
- System does not handle logins to a machine without standard SIDs.
- The horizontal scrollbar is showing in the table for Windows Privilege Personas.
- The Policies table is congested when opened in smaller resolution.
- Reports displayed from the homepage may scroll pass the pagination controls.
- The Top Applications widget on the homepage throws an exception
- Several reports on the home page are not loading properly in Firefox.
- Updates to an exclusion filter name are not displayed after editing.
- The no licenses installed banner is missing.
- Redundant warnings appear about the anti-virus exclusion settings.
- An exception is thrown when navigating to the Foreign Systems tab on the Configuration page.
- AD synchronization does not work correctly for users with distinguished names in excess of 256 characters.
- The report generated from Purge Maintenance - Files Undiscovered has duplicate messages.
- The Agent configuration form does not show previous values when a user clicks cancel.
- Privilege Manager instances with Secret Server integration:

- Secrets deleted from Secret Server create duplicate user credentials.
- The expiration of a Secret Server session does not prevent access to Privilege Manager.
- Changing Secret Server Role Permissions for Privilege Manager requires recycling TMS application pool.

Known Issues

- If an issue is encountered with local UI preferences, Thycotic recommends clearing the local storage cache to remove old preference values. This can be done by going to **Admin | Diagnostics** and clicking the **Clear Local Storage Cache** button.
- Creating copies of a Persona or currently selected task schedule does not work.
- The File Specification Filter definition does not work on macOS 10.15 (Catalina) when the File Names field starts with **com.apple.preference** and/or Path field starts with **/System/Library/PreferencePanes/**. Any Policies leveraging these filter definitions is also impacted.
- In Safari and Edge browsers column filtering for the Agent Policy State and Agent Policy State - Drilldown reports does not work.
- The macOS self-elevation feature is not supported for systems running macOS 10.11 (El Capitan). The Privilege Manager Finder Extension does not work when installed on macOS 10.11. Thycotic recommends upgrading macOS endpoints to a newer version of the macOS operating system to utilize the latest feature enhancements in the Privilege Manager 10.7 macOS endpoint agent.
- Privilege Manager macOS Administrator and Privilege Manager Windows Administrator roles:
 - If you are using the Privilege Manager macOS Administrator and/or the Privilege Manager Windows Administrator roles, you must also add those members to the Privilege Manager Users role or they may not be able to view some of the application filters or actions. If you are using Secret Server authentication, restarting the Privilege Manager app pools may be required to have this take effect.
 - Members of the Privilege Manager macOS Administrator and/or the Privilege Manager Windows Administrator roles may not be able to delete some items such as policies, actions and filters, even though they are editable. Have a member of the Privilege Manager Administrators role delete those items if this occurs.