Ivanti Patch for MEM 2021.1

Release Notes

About this Release

Build Information

These release notes support the General Availability (GA) version of Ivanti Patch for MEM 2021.1. The GA version can be downloaded from this link:

https://forums.ivanti.com/s/article/Ivanti-Patch-for-MEM-Download

The GA build is 2.4.34435.0.

New and existing customers should download and install Patch for MEM 2021.1. If you are currently running Patch for MEM 2020.2 or Patch for SCCM 2020.1, 2019.2 or 2019.1, you should upgrade to Patch for MEM 2021.1 using the full installer.

Note: If you are using a version older than 2019.1, you must upgrade to 2020.1 Update 4 before upgrading to 2021.1.

New System Requirements

- A minimum of 4 GB of RAM on your Microsoft Endpoint Configuration Manager console is now recommended.
- The minimum supported version of Configuration Manager is 1906 for anyone using the new Intune capabilities.
- As of Patch for SCCM 2020.1, a SQL Server database is now mandatory, and each user must have read/write permission to the database. You can use any version of SQL Server that is supported by Microsoft Endpoint Configuration Manager.
- Access to the following URL is required in order to import third-party application to Intune and to automatically update the deployed applications:
  https://application.ivanti.com

Documentation

The complete library of Ivanti Patch for MEM 2021.1 documentation is available here:


https://www.youtube.com/playlist?list=PLg6jGBN6NZrWvdvf-3TPsnbo0u_eyiYR
New Features

History View for Scheduled Task

Within Automation Scheduler, you can view the history of any of your automated tasks. You can access the history from the Automation Scheduler calendar or while editing a scheduled task.

For details, see: Viewing History of Scheduled Tasks

Microsoft Intune Integration Enhancements

The Synchronizing Third-Party Applications functionality has moved from the Application Management workspace to the Automation Scheduler. The ability to specify which applications to import and the cadence at which the applications are checked for updates is now all contained within the same scheduled task. This enhancement will greatly streamline and automate your workflow. In addition, the ability to sideload applications is also new.

For details, see: Synchronizing Third-Party Applications with Configuration Manager and Intune

Streamlined Deployment Enhancements

The synchronizing third-party applications functionality has moved from the Application Management workspace to the Automation Scheduler. The ability to specify which applications to import and the cadence at which the applications are checked for updates is now all contained within the same scheduled task. This enhancement will greatly streamline and automate your workflow. In addition, the ability to sideload applications is also new.

For details, see: Viewing and Managing Scheduled Tasks

Automated Scheduled Task Delay

You are now able to delay a scheduled task by a specified number of days. This enables you to schedule a task to run a few days after a regular monthly event, such as Microsoft's Patch Tuesday.

For details, see: Scheduling Automatic Publications and Downloads

Support for Additional Third-Party Applications

The Application catalog now contains additional third-party applications that are available for import to Microsoft Endpoint Configuration Manager and/or Microsoft Intune.

For details, see: Synchronizing Third-Party Applications with Configuration Manager and Intune
User Experience Improvements

- The Application Management functionality has moved to the **Synchronize Applications** button in the **Automation Scheduler** workspace.
- The **Settings** dialog has been simplified:
  - Proxy information is now configured on the new **General** tab.
  - The Configuration Checker has been relocated to the new **General** tab.
  - Metadata options are now configured on the new **General** tab.
  - Information about the number of endpoints that Patch for MEM has published updates to in the last three months is displayed on the **About** tab.
  - The ability to choose which catalogs to use has moved to the **Catalogs** button, consolidating all catalog-related information in one area.
  - You can now import multiple catalogs at the same time.
- Three new columns have been added to the **Alert History grid**: **Related CVEs**, **Task ID** and **Task Type**. In addition, it is now possible to change the number of days that alerts are stored in the database.
- The ability to individually select CVEs during the **import process**.
- The option to **automatically subscribe to WSUS categories** during the publication process.
- The maximum length of the custom **command-line length** has increased from 200 characters to 32,768.
Resolved Issues

The following customer support issues have been resolved in this release:

<table>
<thead>
<tr>
<th>Problem ID</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>771709</td>
<td>Resolved an issue where column layout changes were not retained after navigating to other locations within the product.</td>
</tr>
<tr>
<td>790209</td>
<td>Resolved an issue where upgrading to Patch for MEM 2020.2 failed to properly upgrade the database due to a transaction timeout in the Data Migration Tool.</td>
</tr>
</tbody>
</table>