Patch for SCCM 2019.2

Release Notes

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About this Release

Build Information

These release notes support the General Availability (GA) version of Ivanti Patch for SCCM 2019.2.
The GA version can be downloaded from this link:

https://go.ivanti.com/Web-Download-Patch-SCCM.html

The GA build is 2.4.34087.0.

New and existing customers should download and install Patch for SCCM 2019.2. If you are currently running Patch for SCCM 2019.1, Patch for SCCM 2.4. (Gold, Update 1 or Update 2) or Patch for SCCM 2.3, you should upgrade to Patch for SCCM 2019.2 using the full installer.

New Prerequisite for the File Downloader Script

If you use the File Downloader PowerShell script to help manage your files in a disconnected network, please note that Windows Management Framework is a new prerequisite.

New System Requirements

- .NET Framework 4.8 or later (was 4.6.2 or later)
- Microsoft Visual C++ 2015-2019 Redistributable (x86 and x64) (was Visual C++ 2015)
- Every user who chooses to use the Shared Settings feature must have access to a SQL Server database and must have read/write permission to the database

Documentation

The complete library of Ivanti Patch for SCCM 2019.2 documentation is available here:

www.ivanti.com/en-US/support/product-documentation

https://www.youtube.com/playlist?list=PLg6jGBN6NZrWvdvf--3TPsnbo0u_eyIYR

New Features

Recommended Updates

Patch for SCCM can provide a list of updates that are uniquely recommended specifically for your organization. When you use the Recommended Updates feature, it will create a list of the latest updates for all the software products that are installed on your managed client machines. You then use that list to create a Smart Filter that in turn can be used to identify which updates to publish within your recurring publication tasks.

For details, see: https://help.ivanti.com/iv/help/en_US/PAT/24/Topics/Recommended_Updates.htm

Scheduled Deployment Calendar

A calendar is provided that shows the names, dates and times of all scheduled deployments and auto-deployments. To access the calendar, within the Configuration Manager **Monitoring** workspace, expand the **Ivanti Patch** folder and then select **Scheduled Deployments**.

Sideloading Updates

The Sideload Updates feature helps you publish updates that cannot be automatically downloaded. This feature provides information on how to locate each update, it verifies the content once an update has been manually downloaded and it saves each update to the local source folder using the proper directory structure.

For details, see: https://help.ivanti.com/iv/help/en_US/PAT/24/Topics/Sideloading_Updates.htm

Update Template

This feature provides a means of applying customization to updates in a supersedence chain by using a template. You create templates that provide a pre-installation script and/or a post-installation script. You can also provide a set of custom files that can be referenced in these scripts. The Shared Settings feature must be enabled in order to create and use an Update Template.

For details, see: https://help.ivanti.com/iv/help/en_US/PAT/24/Topics/What-is-an-Update-Template.htm

Manage Products Dialog

The Manage Products dialog has been reworked so that all functionality now appears on one unified grid.

SQL Server Database Requirement

Every user who chooses to use the Shared Settings feature must have access to a SQL Server database. The database is used to store the shared setting data that is used by Patch for SCCM. Using a SQL Server database means that Patch for SCCM no longer requires Windows Management Instrumentation (WMI).

Resolved Issues

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

Problem ID	Title
467522	Resolved an issue where Patch for SCCM incorrectly gave the impression for a subset of updates that command-line arguments could be added.
501041	Resolved an issue where the correct language version of the .NET Framework prerequisite was not offered during installation.
538548	Resolved an issue where the Patch for SCCM catalog failed to load due to multiple users interacting with the status tracking.
578047	Resolved an issue where Patch for SCCM would not install on a Windows 10 1903 system.
580547	Resolved an issue where newly published or republished updates were not placed in a Software Update Group (SUG).
594000	Resolved an issue where alerts were not being triggered in CAS environments.
594567	Resolved an issue where columns in the Scheduled Tasks dialog could not be expanded and viewed in full.
608297	Resolved an issue where upgrading from a legacy version of the product did not produce an error message if a scheduled task was configured to use Run As credentials that were not opted in to shared settings.