

Shavlik Patch 2.2 Release Notes

[Overview](#)

[Documentation](#)

[System Requirements](#)

[New Features](#)

Overview

These release notes support the current General Availability (GA) version of Shavlik Patch 2.2. You have two ways to use the product:

For Use as an Add-in to System Center Configuration Manager 2012

The GA release can be downloaded from this link:

<http://www.shavlik.com/downloads>

The GA build is 2.2.568.0.

For Use with SCUP 2011 or SCUP 4.5

The Shavlik Patch CAB file can be downloaded from this link:

<https://protectcloud.shavlik.com>

If you have any questions, please contact our Technical Support Team at <http://support.shavlik.com/CaseLogging.aspx> or call toll free 1-866-407-5279.

Documentation

<http://www.shavlik.com/support/patch/documentation/>

<http://www.shavlik.com/support/training-videos/#patch>

System Requirements

For Use as an Add-in to Configuration Manager 2012

- Shavlik Patch installs as an add-in to an existing Configuration Manager 2012 SP1 or later console or a Configuration Manager 2012 R2 SP1 or later console. The Configuration Manager console must be installed on one of these Windows operating systems:
 - Windows Server 2012 or later
 - Windows Server 2008 R2 SP1 or later
 - Windows 8 or later
 - Windows 7 SP1 or later
- .NET Framework 4.5.1 or later

If you are missing this requirement, .NET Framework 4.6.1 will be installed for you during the installation of Shavlik Patch.

- Windows Server Update Services (WSUS) client requirements:
 - If Shavlik Patch is installed on the primary WSUS server and you are using Windows Server 2012 or Windows 8, then the WSUS API and the PowerShell cmdlets features must be enabled.
 - If WSUS is on a remote Windows 8 or Windows 8.1 machine, then the remote admin tools feature must be installed on that machine. The version of the remote admin tools and the version of WSUS must match or you will not be able to deploy updates.
 - If the primary WSUS server is running WSUS 3.0 SP2, then the WSUS 3.0 SP2 Administration Console must be installed on the same machine as Shavlik Patch. Patches KB2720211 and KB2734608 must be applied to both the WSUS server and the Configuration Manager Console machines.
- Shavlik Protect Cloud account
- The Microsoft Task Scheduler service must be enabled and the user must have the rights necessary to create scheduled tasks.
- The user running Shavlik Patch must have **Log on as a batch job** rights and must be a member of the WSUS Administrators group on the WSUS server. In addition, the user must be assigned to the **All instances of the objects that are related to the assigned security roles** security scope. Finally, if the WSUS Server is remote, the user must be a member of the local administrators group on the WSUS Server.
- Client machine requirements:

Each of your client machines must meet the following requirements in order to deploy non-Microsoft updates distributed by a WSUS server:

- Must contain a copy of the code signing certificate in the appropriate certificate stores
- Must have enabled the **Allow signed updates from an intranet Microsoft update service location** policy setting

For Use with SCUP 2011

- Windows Server Update Services (WSUS) 3.0 SP2 or later
- WSUS hotfix: <http://support.microsoft.com/?kbid=2530678>
- Configuration Manager 2007 SP2 (in Native or Mixed mode) or Configuration Manager 2012

Note: Configuration Manager 2007 requires a Windows Server platform (2003 Family SP2 or later, or 2008 Family). Configuration Manager 2012 requires a Windows Server x64 platform (Windows Server 2008 SP2 or Windows Server 2008 R2).

- System Center Updates Publisher (SCUP) 2011

Note: SCUP 2011 requires one of the following platforms: Windows Server 2008 R2 SP1, Windows Server 2008 SP2, Windows 7 SP1, or Windows Vista SP2.

- Shavlik SCUPDates license

For Use with SCUP 4.5

- Windows Server platform (2003 Family SP2 or later, or 2008 Family)
- Windows Server Update Services (WSUS) 3.0 SP2 or later
- System Center Configuration Manager 4.0 SP2 or later (in Native or Mixed mode)
- System Center Updates Publisher (SCUP) 4.50.1103.000 or later
- Shavlik SCUPDates license

New Features

The add-in to Configuration Manager 2012 contains the following new features:

- **Manage Products:** This new dialog enables you to:
 - View and edit which third-party vendor and product categories are being synchronized with the WSUS server and are deployable
 - Select the categories you want to be synchronized with Configuration Manager
 - Initiate a synchronization with WSUS
 - Delete product and vendor categories
- **Update Editor:** Provides the ability to edit an individual update. This feature is targeted at advanced users who want to modify an update's metadata and specify pre- and post-installation commands.
- **Local Source Folder:** A local source folder can be defined to store updates. You might use this to:
 - Manually download updates prior to publication in order to speed the publication process
 - Manually download updates on a connected network and then move the updates to a secure, isolated network
 - Create an archive of all your published updates
- **New Toolbar Buttons:** The following toolbar buttons are now available:
 - **Edit:** Used to modify an individual update's metadata and to create and attach custom install scripts to an update.
 - **Manage Products:** Used to launch the **Manage Products** dialog.
 - **Download:** Used to download the selected update(s) to the folder specified on the **Local Source** tab of the **Settings** dialog.
 - **Publish:** Used to manually publish one or more third-party updates.
 - **Unselect All:** Used to unselect all updates that are currently selected in the Shavlik Patch grid.
 - **Expire:** Used to expire third-party updates.
 - **Republish:** Used to publish updates that were previously published.
 - **Re-sign:** Used to re-sign updates if your signing certificate has changed or has been renewed.
 - **Delete:** Use to delete an update from all deployments, deployment packages, Software Update Groups and WSUS.
 - **Online Help:** Used to access the Shavlik Patch user documentation and video tutorials that are available on the Shavlik website.

- **Search Tool:** The Search tool enables you to quickly locate updates contained in the top pane of either the **Shavlik Patch** or the **Published Third-Party Updates** grid.
- **Metadata-Only Publication:** When publishing an update, you now have the option to publish detection logic for the update but not the actual software update binaries. A new column in the **Shavlik Patch** and the **Published Third-Party Updates** grids indicates if an update has been published as metadata-only.
- **Enhancements to the Bottom Pane:** New information is now contained in the bottom “details” pane, including the URL of the published CAB file, the name of the installable item file, and IAVA IDs.
- **Copy Contents:** You can copy the content in the top and bottom panes to your computer’s clipboard. This enables you to paste that content into an email message, a spreadsheet program, etc.
- **Warn About Expiring Certificate:** A warning will appear if your signing certificate is nearing its expiration date. The warning will advise you to install and distribute a new certificate so that you do not lose the ability to publish third-party updates.