

Add a Software Update Process

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Each Right Click Tools Patching software update process defines one or more third-party applications to patch using Configuration Manager's software update management. You can view and edit all your software update processes on the Software Updates for ConfigMgr page in your Recast Management Server.

NOTE: For this initial iteration of the software updates feature, all devices will update to the most recent application version. This means, for example, that all devices that have WinZip 9 or WinZip 10 installed will update to the latest WinZip 10 version. An upcoming release of Right Click Tools Patching will add the ability to configure a patching process level that restricts updates within a major version for a specified device collection.

Prerequisites

- Right Click Tools Patching Enterprise license
- Service connection from your Recast Management Server to Configuration Manager
- Windows Server Update Services (WSUS) set up in your Configuration Manager environment
 - See Install the WSUS Server Role | Microsoft Learn
 - See Enable third-party updates on the SUP Configuration Manager | Microsoft Learn
 - See Enable third-party updates on the clients Configuration Manager | Microsoft Learn
- Recast Proxy service account permissions:
 - The service account is a member of the 'WSUS Administrators' on the server where WSUS connected to ConfigMgr is located
 - The service account is a member of the local Administrators group on the WSUS server or required permissions granted
- Devices with applications to update have an older version installed

Create a New Software Update Process

To create a new software update process:

- 1. In your Recast Management Server, navigate to **Patching > Software Updates for ConfigMgr**.
- 2. On the Software updates for ConfigMgr page, click Add Software update.



3. In the **Select Environment** side panel that opens, choose a Configuration Manager environment that is listed as 'Ready'. Click **Next**.

- 4. Search for and select the applications to deploy with this software updates process. Click **Next**.
- 5. Name the software update process.
- 6. Choose whether to start importing updates to WSUS immediately or start the software update process manually when ready.
- 7. Click Save & Close to return to the Software updates for ConfigMgr page.

NOTE: A service connection Discovery Sync must run before software updates will appear in Configuration Manager. If you'd prefer not to wait for the scheduled task, you can manually initiate data synchronization.

Synchronize Software Updates to Configuration Manager

To synchronize the update to ConfigMgr:

- 1. In your Configuration Manager console, navigate to **Software Library** > **Overview** > **Software Updates** > **All Software Updates**.
- 2. Click Synchronize Software Updates and confirm your choice.

After software updates are successfully synchronized, the applications in your Patching software update process will appear on the **All Software Updates** page in Configuration Manager.

Deploy Software Updates to a Device Collection

You can deploy the software updates to devices manually or automatically using new or existing automatic deployment rules (ADRs). Deployed updates will then appear in the Software Center, ready to install.

The Software Update for ConfigMgr feature currently creates applications for WSUS using **Recast** as the publisher name and **Application Manager** as the product name. The next Recast Software release will update the product name to **RCT Patching**.

When manually deploying software updates or creating ADRs, we recommend selecting **Recast** as the publisher (rather than Application Manager as the product) to avoid having to edit this detail for future RCT Patching versions.

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