Recast

Add a Software Update Process

Last Modified on 10.24.25

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
- Recast Software Version 5.11.2509.1603 or later installed
- 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
- WSUS Signing Certificate:
  - For a ConfigMgr-managed certificate, the certificate is added to the Trusted Publishers certificate store where the Recast Proxy is installed
  - For a self-signed certificate, the certificate is added to the Trusted Root Certification Authorities and Trusted Publishers certificate stores where the Recast Proxy is installed
- 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 the required proxy permissions are granted individually
- Recast Proxy server has the RSAT Windows Server Update Services Tools feature installed

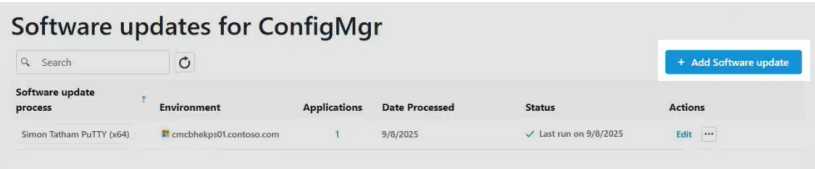
  PowerShell command to install RSAT feature: `Install-WindowsFeature -Name UpdateServices-RSAT -IncludeAllSubFeature`
  NOTE: Restart the Recast Proxy service after executing the command.
- Devices with applications to update have an older version installed

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

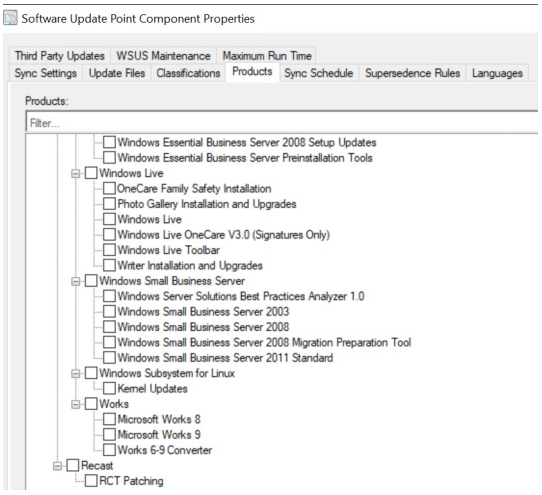
To synchronize the update to ConfigMgr:

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.

3. After the initial sync completes, go to the **Software Update Point Component Properties** page. On the **Products** tab, add **Recast** as the publisher name and RCT Patching as the product name.

Required action: The October 2025 Recast release updates the product name from **Application Manager** to **RCT Patching**. Customers who deployed the initial September 2025 version with **Application Manager** as the product name must update to **RCT Patching** on the Software Update Point Component Properties page to ensure that new application updates appear automatically in the ConfigMgr Software Update service. If you selected **Recast** as the publisher (rather than Application Manager as the product) when manually deploying software updates or creating ADRs using the September 2025 release, no action is required.



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.

A note about old Software Update version cleanup: A future RCT Patching release will add cleanup capabilities for old

software update versions. For now, to prevent WSUS database storage issues, we recommend configuring WSUS cleanup capabilities within the ConfigMgr Software Update service.