

Software Updates Scan Cycle — Client Action on Collection

Last Modified on 12.22.25

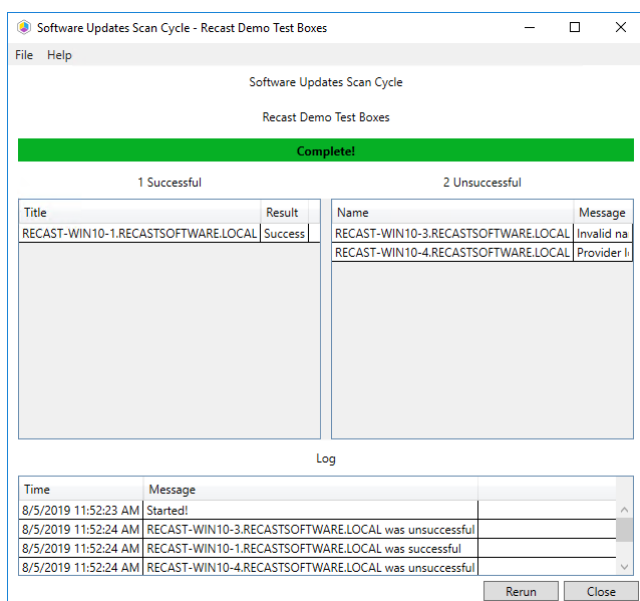
The **Software Updates Scan Cycle** initiates a scan just after a software update installation to confirm that the update is no longer required. This action also creates a new state message that the update has been installed.

This action can be run on device collections, or using a [similar tool designed for single and multi-selected devices](#)

To run this tool:

1. Right-click on a device collection.
2. Select **Right Click Tools > Client Actions on Collection > Software Updates Scan Cycle**.

The window that opens displays progress and successful completion.



Recast Permissions

Plugin	Permissions
ConfigMgrClient	SoftwareUpdatesScanCycle

Microsoft Permissions

- Requires that the target device has a working ConfigMgr client installed.
- Requires that the user running the ConfigMgr console has administrative access to the remote device.
- [Remote WMI](#) ports must be allowed through the firewall.
- If the 'Ping Computer Before Running Tools' option is set, [ICMP Echo](#) must be allowed through the firewall.
- If using a Recast Management Server with a proxy, the service account will need administrator permissions on the remote device.

One way around some of the permissions requirements and firewall rules is installing a [Recast Agent](#).

