

# Software Updates Scan Cycle — Client Action on Collection

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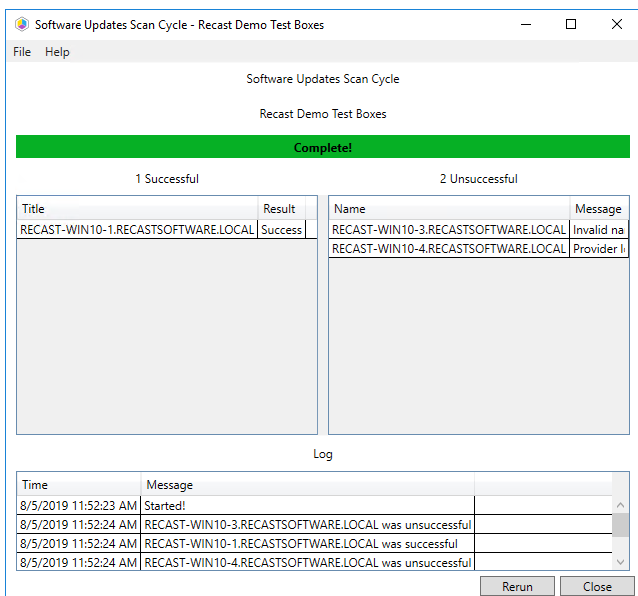
The **Software Updates Scan Cycle** initiates a scan just after a software update installation to confirm that the update is no longer required. This action also creates a new state message that the update has been installed.

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. In your Configuration Manager console, right-click on a device collection.
2. Click **Right Click Tools > Client Actions on Collection > Software Updates Scan Cycle**.

The window that opens displays progress and successful completion.



## Recast Permissions

ConfigMgr Client	Software Updates Scan Cycle
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## 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](#).