

## Windows Installer Source List Update Cycle – Client Action on Collection

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The **Windows Installer Source List Update Cycle** prompts the Product Source Update Manager to complete a full update cycle.

When you install an application using Windows Installer, the application returns by default to its Windows Installer source location whenever it needs to install new components, repair the application, or update the application. The Windows Installer Source Location Manager can automatically search Configuration Manager distribution points for the source files, even if the application was not originally installed from a distribution point.

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 > Windows Installer Source List Update Cycle.

The window that opens displays progress and successful completion.

Windows Installer S	- 1	- X			
File Help					
Windows Installer Source List Update Cycle					
Recast Demo Test Boxes					
Complete!					
1 Successful			2 Unsuccessful		
Title		Result	Name		Message
RECAST-WIN10-1.REC	ASTSOFTWARE.LOCAL	Success	RECAST-WIN10-3.RECASTS	SOFTWARE.LOCAL	Invalid na
			RECAST-WIN10-4.RECASTS	SOFTWARE.LOCAL	Provider le
Log					
Time	Message				
8/5/2019 11:56:37 AM	Started!				^
	9 11:56:38 AM RECAST-WIN10-3.RECASTSOFTWARE.LOCAL was unsuccessful				
8/5/2019 11:56:38 AM RECAST-WIN10-1.RECASTSOFTWARE.LOCAL was successful					
8/5/2019 11:56:39 AM RECAST-WIN10-4.RECASTSOFTWARE.LOCAL was unsuccessful					$\sim$
				Rerun	Close

## **Recast Permissions**

ConfigMgr Client

Windows Installer Source List Update Cycle

## **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.

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