

# Client Tools on Collection: Install Missing Software Updates

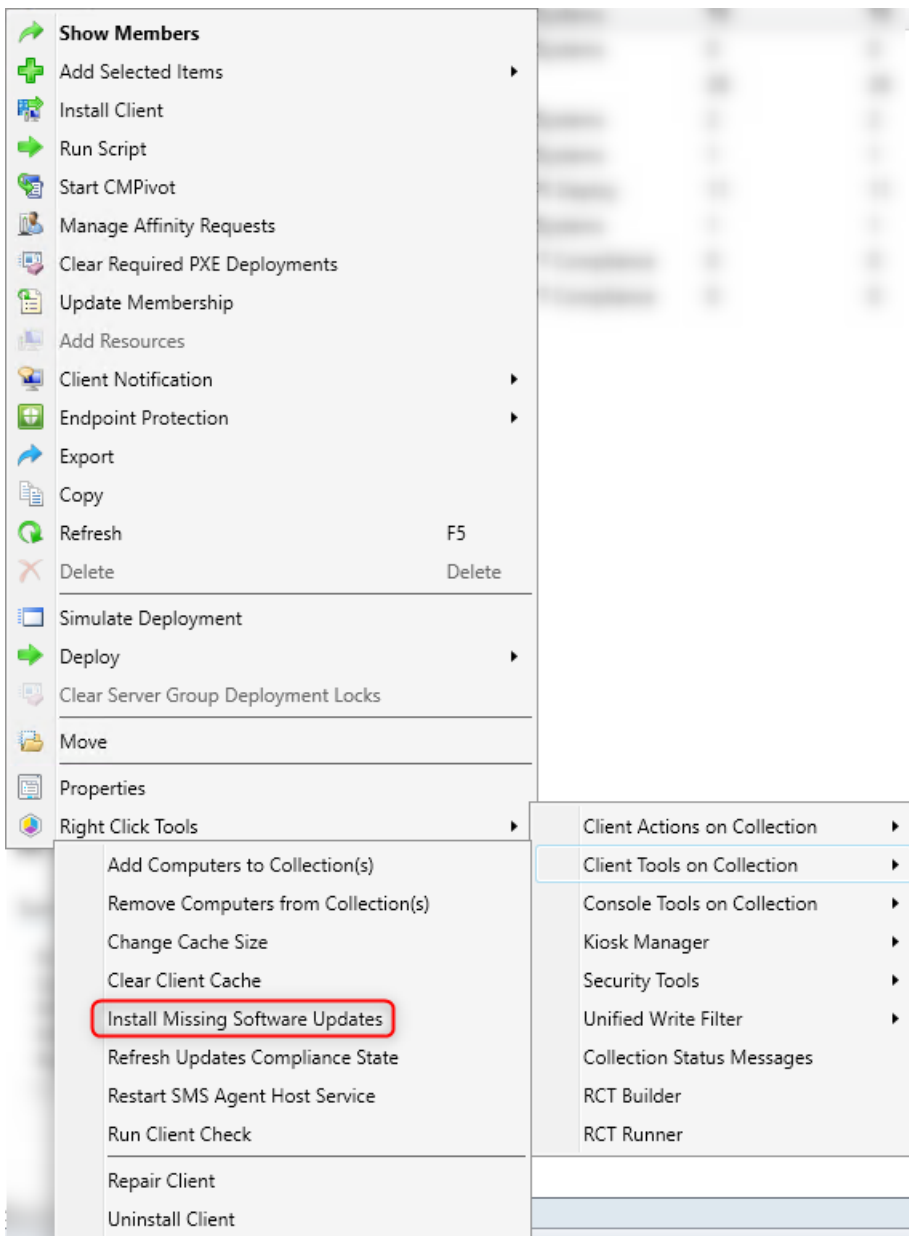
The Install Missing Software Updates tool displays required or available software updates that are not currently installed on a device, allowing a user to select from the list and then install them.

## How it does it

This tool completes this action via Remote WMI.

## Navigation

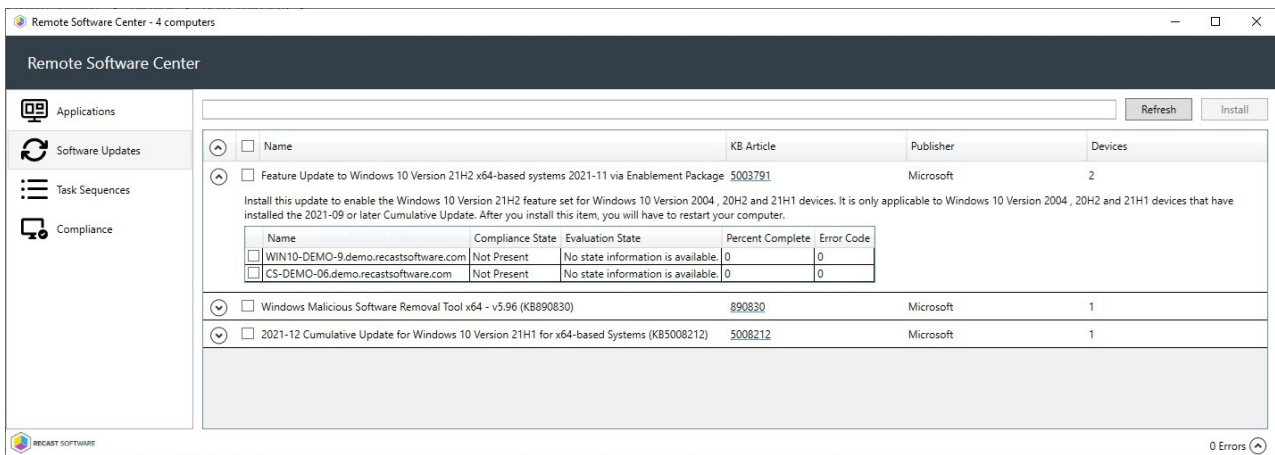
Navigate to the Install Missing Software Updates tool by right clicking on a Device Collection, selecting Recast RCT > Client Tools on Collection > Install Missing Software Updates:



The Install Missing Software Updates tool can be run on single devices, multi-selected devices, or with a similar tool designed to be run on a device collection object itself.

## Install Missing Software Updates

When the action is run, a window will pop up, scanning the device for available or required Software Update Deployments. These are presented to the console user in a list, from which the desired updates are selected to be installed:



Upon successfully kicking off the remote install, the tool will display progress (of the kick off, not the installation itself) and progress log messages as they complete. Devices are sorted into successful and unsuccessful categories.

The Install Missing Software Updates tool is for installing update deployments that are available or required to a remote device. Using this tool will not *deploy* the updates, merely *install* updates that have already been deployed.

## Recast Permissions

ConfigMgr Client	Install Software Updates
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## Microsoft Permissions

- This tool requires administrator permission on the remote device.
- If using a Recast Server with service account, the service account needs administrator permission on the remote device.
- This tool uses remote WMI.