Actions

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A full list of actions you can use when creating a package.

You can check if an action is available for Web or a specific operating system by looking at the icons to its right.



Action Type	Description	Running Agent mandatory on device?	OS
Attach virtual disk	Mount a virtual hard disk in a specific (empty) folder on devices.	Yes	Windows/macOS
Connect drive mapping	Map a drive to easily access it from File Explorer/Finder.	Yes	Windows/macOS
Connect printer	Connect a printer to devices.	Yes	Windows/macOS
Copy directory	Copy entire directories using a path or UNC path as a source.	Yes	Windows/macOS
Copy file(s)	Copy one or multiple files at once, using a path or UNC path as a source.	Yes	Windows/macOS
Create directory	Create a directory during the action sequences in a package.	Yes	Windows/macOS
Create registry key	Create a registry key on devices.	Yes	Windows/macOS
Create Shortcut	Create a shortcut on devices.	Yes	Windows/macOS
Delete directory	Delete a directory from devices.	Yes	Windows/macOS
Delete file(s)	Delete one or multiple files at once, using a path or UNC path as a source.	Yes	Windows/macOS
Delete printer	Delete a printer from devices.	Yes	Windows/macOS
Delete registry key	Delete a registry key from devices.	Yes	Windows
Delete registry value	Delete a registry value from devices.	Yes	Windows
Detach virtual disk	Unmount a previously mounted virtual hard disk.	Yes	Windows/macOS
Disconnect drive mapping	Disconnect a mapped drive.	Yes	Windows/macOS
Distribute package	Distribute a package through actions of another package.	Available for devices with/without an Agent	Web/Windows/macOS
Edit INI file	Modify INI files.	Yes	Windows/macOS
Edit PList file	Modify PList files.	Yes	Windows/macOS
Edit text file	Search for a string inside a text file and replace that string or line with different data.	Yes	Windows/macOS
Import registry file	Merge a registry file with the local device registry.	Yes	Windows

Recast

Action Type	Description	Running Agent mandatory on device?	OS
Import uploaded registry file	Merge a registry file from the Content Store, with the local device registry.	Yes	Windows
Install font	Install a font and make it available on devices.	Yes	Windows/macOS
Install Mac App	Install a macOS application on devices.	Yes	macOS
Install MSI	Install an MSI on devices.	Yes	Windows
Install MSP	Install an MSP on devices.	Yes	Windows
Install MSU	Install an MSU on devices.	Yes	Windows
Install package	Install a package from the actions of another package.	Available for devices with/without an Agent	Web/Windows/macOS
Install uploaded directory	Deploy a directory from the Content Store on devices.	Yes	Windows/macOS
Install uploaded file	Deploy a file from the Content Store on devices.	Yes	Windows/macOS
Install uploaded font	Install a font from the Content Store on devices.	Yes	Windows/macOS
Install uploaded Mac App	Install a Mac App from the Content Store on devices.	Yes	macOS
Install uploaded MSI	Install an MSI from the Content Store on devices.	Yes	Windows
Install uploaded MSP	Install an MSP from the Content Store on devices.	Yes	Windows
Install uploaded MSU	Install an MSU from the Content Store on devices.	Yes	Windows
Install uploaded Windows App	Install Windows App from the Content Store on devices.	Yes	Windows
Install Windows App	Install a Windows App on devices	Yes	Windows
Launch package	Launch a package from the actions of another package.	Available for devices with/without an Agent	Web/Windows/macOS
Modify membership	Add or remove the currently logged-on users from a specified Identity Source group.	Available for devices with/without an Agent	Web/Windows/macOS
Move file(s)	Move one or multiple files at once, using a path or UNC path as a source.	Yes	Windows/macOS
Open URL	Make a specific URL available to your users.	Available for devices with/without an Agent	Web/Windows/macOS
Prompt user	Display a message or question to users.	Yes	Windows/macOS
Reboot	Perform a reboot on devices.	Yes	Windows/macOS
Refresh agent	Perform a refresh of the Agent from devices.	Yes	Windows/macOS

Recast

Action Type	Description	Running Agent mandatory on device?	OS
Register Windows App	Register a staged Windows App to users on devices.	Yes	Windows
Remote RDP	Run a remote application with your own settings.	Yes	Web/Windows/macOS
Repair package	Repair a package from the actions of another package.	Yes	Windows/macOS
Run script	Run a script from a local directory or a network path on devices.	Yes	Windows/macOS
Run uploaded script	Run a script from the Content Store on devices.	Yes	Windows/macOS
Set default printer	Set a printer as default on devices.	Yes	Windows
Set environment variable	Set a specific value for an operating system environment variable.	Yes	Windows/macOS
Set registry value	Set a registry value on devices.	Yes	Windows
Set service startup type	Set the startup type of a Windows service or Launch Daemon/Agent.	Yes	Windows/macOS
Set service state	Set the state of a Windows service or Launch Daemon/Agent.	Yes	Windows/macOS
Shutdown	Shutdown devices.	Yes	Windows/macOS
Skip action	Trigger an error message or skip the current action set(s) or the entire package.	Yes	Windows/macOS
Start process	Execute a file on devices.	Yes	Windows/macOS
Start Mac App	Start a Mac application installed on devices.	Yes	macOS
Start uploaded process	Execute a file from the Content Store on devices.	Yes	Windows/macOS
Start Windows App	Start a registered Windows App.	Yes	Windows
Stop process	Stop a process running on devices.	Yes	Windows/macOS
Uninstall Mac App	Remove a Mac App from users on devices.	Yes	macOS
Uninstall MSI	Uninstall an MSI from devices.	Yes	Windows
Uninstall package	Uninstall a package from the actions of another package.	Yes	Windows/macOS
Uninstall Windows App	Remove a registered Windows App from users on devices.	Yes	Windows
Unset environment variable	Clear an operating system environment variable.	Yes	Windows/macOS
Uploaded RDP file	Run an RDP file from the Content Store on devices.	Yes	Web/Windows/macOS

Recast

Action Type	Description	Running Agent mandatory on device?	OS
Wait	Set a delay before proceeding with the next action/action set.	Yes	Windows/macOS