


PERSYSIDENT ACTIONS

Introduction

This document describes the different actions that are available in Persysistent Suite. A description of each action is listed along with the component(s) that offers the action, and the available parameters.

Component Types

When a task is created is it associated with a component. The component determines what actions are available to the task and how the task functions. There are five different types of components. The different kinds of components are described below:

- Client Build Tasks – Tasks that can be chosen during the Client Build Wizard to assist in the automation of deploying an image
- Managed Mode – Tasks that can be scheduled from within the WebUI
- Third-Party Tools – Tasks that can be chosen from the Preboot Policy to control Windows Update patch services tasks and third party integration tasks
- WinAgent Tasks – Tasks that can be chosen from the Notifier Agent menu on the client computer
- Windows Script – Tasks that can be scheduled from within the WebUI. Windows Script tasks are executed by the Persysistent Client Service in Windows

Actions

Auto Logon

This action allows the client to automatically log onto Windows upon reboot. The client will boot to the OS immediately upon execution of this action. Note that this flag is set until cleared (See action Clear Auto Logon).

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
User Name	The name used to logon to Windows.
Password	Password required to logon (case sensitive).
Confirm Password	Repeat the required password.
Domain	The domain the User will be logged into. Leave it blank for local user.

Auto Reboot

This action allows the client to automatically log onto Windows and reboot by running the Windows command shutdown.exe. Shutdown will occur immediately after Auto Logon. Note that this flag is set until cleared (See action Clear Auto Reboot).

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
User Name	The name used to logon to Windows.
Password	Password required to logon (case sensitive).
Confirm Password	Repeat the required password.
Domain	The domain the User will be logged into. Leave it blank for local user.
Restart Computer After	This is how long Persysent waits before rebooting. Select 30 seconds, 1 minute, 5 minutes, 10 minutes or 30 minutes from the pull down menu.
Message to User	Message the user will see when the computer is scheduled to reboot.

Auto Run

This action allows the client to automatically logon to the computer and execute a specified file. Note that this flag is set until cleared (See action Clear Auto Logon).

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
User Name	The name used to logon to Windows.
Password	Password required to logon (case sensitive).
Confirm Password	Repeat the required password.
Domain	The domain the User will be logged into. Leave it blank for local user.
Batch File	Select the file the will be executed upon logon. The batch file must exist on the Persysntem Server under the installation directory (C:\Program Files\Utopic Software\Server\BatchFiles\).

Backup All User Profiles

Captures Windows User Profiles under C:\Users. This action can apply a Profile Filter to exclude directories or files from the backup. It excludes windows specific user profiles such as Public, Default, Default Users, All Users, etc.

Component: Client Build Tasks, Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Filter	Select a User-defined profile Filter from the drop-down menu. It is recommended that the Profile Filter include path entries for Local\Temp and Local\Microsoft\Windows\Temporary Internet Files.

Backup BCD

Backup BCD action will back up current state of the BCD to Persistent partition which can be restored later using Restore BCD action.

Component: Client Build Tasks, Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Backup User Profile

Backup User Profile captures a specified Windows User Profile. A user defined filter may be used to exclude files from being backed up.

Component: Client Build Tasks, Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Profile Name	The Name of the profile to be backed up.
Filter	Select from the menu of pre-defined profile filters. Files and directories in the filter are excluded from the User Profile Backup

Boot To OS

This action stops all activity and boots the machine to the OS.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Change Computer Name

This action changes the computer name of the client to the name defined in the WebUI. To change this go to: WebUI | <Server> | <Group Name> | <Computer Name> | Computer Settings tab | Name field.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Clear Auto Logon

This action removes the automatic OS Logon that was enabled when the Auto Logon action executed.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Clear Auto Reboot

This action removes automatic OS Logon and reboot settings that were enabled when the Auto Reboot action was executed.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Create Repair Point

Repair points are the basis for all computer repair operations. This action will create a snapshot of the OS partition. A repair point can be used to repair this machine to its last saved configuration.

By default, only protected directories and files are captured in a repair point. A repair point Filter may be used to specify additional directories and files that should be included in the Repair Point.

Component: Client Build Tasks, Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Include Filter	Select a User-defined repair point filter from the drop down menu. Files/Directories in the path defined in the filter will be included in the repair operation.
Mark As Do Not Delete	Repair Point will not be deleted even when max number of points is exceeded.
Description	Enter a brief description of the repair point.

Disable Install Mode

This action will disable install mode used by WSUS/SMS integration. To re-enable install mode see Enable Install Mode.

Component: Managed Mode, Third-Party Tools

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Disable Local Boot

This action will reset a client's master boot record and disable offline mode.

Component: Managed Mode

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Disable Schedule And Policy

This action will disable the PreBoot agent so that schedules and policy will not be executed. To re-enable Preboot agent see action Enable Schedules and Policy.

Component: Managed Mode

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Enable Install Mode

This action will enable install mode used by WSUS/SMS integration.

Component: Managed Mode, Third-Party Tools

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Enable Local Boot

This action places the client computer in Offline Mode. This action causes the client to run its latest event policies whether or not it is connected to the network. It sets the MBR to boot to its local Hidden Cache Partition. The client now repairs from its active Repair Point stored on the Hidden Cache. Actions that require a PXE boot cannot be executed in offline mode. Note that this flag is set until cleared (See action Disable Local Boot).

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Enable Schedules and Policy

This action will enable the PreBoot agent so that schedules and policy can be executed.

Component: Managed Mode

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Execute Batch Script

This action allows you to type commands that will be executed as a batch script.

Component: Windows Script

Setting	Description
Script	Enter the commands that are part of a script to be executed.

Install Base Image

This action will format the hard drive and install a base image on the target computer.

Component: Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Base Image	Select a Base Image from the drop down menu of existing base images.
Create Cache Partition	Determines whether a cache partition will be created on the client computer.

Install Repair Point

This action will install the current repair point on the target computer.

Component: Managed Mode, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Join Domain

This action will join computer to specified domain. You must enter valid credentials of a user which has rights to create machine account in AD.

If no OU Path is selected, the client PC will be placed in the computers container in the domain specified. The User may instead select a predefined OU path to join.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Server	List of repository servers in Persysent Suite where OU path are defined.
OU Path (Optional)	Select the Organizational Unit (OU) path where the Client PC will be added in the Active Directory.
User Name	Name of a user which has rights to create machine account in AD.
Password	Case-sensitive password of User.
Confirm Password	Repeat the required password.
Domain	Name of a domain to which computer will be joined.

Join Workgroup

This action will set the Workgroup Name for the client where this action is executed. This changes the name of the Windows workgroup.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
Workgroup Name	Enter the new name of the Microsoft workgroup.

Power Off PC

This action will power off the PC at the completion of the next PXE boot and prior to OS boot.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Purge Repository

This action will remove extra files from client repository.

Component: Managed Mode

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Rebuild Cache Partition

This action will delete and re-create the contents of the Hidden Cache Partition with data from the Persistent Server. This is used when client cache partition is somehow corrupted.

Component: Managed Mode

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Repair

The repair action compares the client's Active Repair Point with the current OS partition and replaces, overwrites, or deletes files based upon the repair mode chosen and the filters applied.

Component: Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
Mode	<p>Low – Will ensure your operating system and program files are restored to that of the repair point. User profiles and data on the root of C: are unaffected.</p> <p>Medium – Will ensure your operating system and program files are restored to that of the repair point. It will remove all files and folders added by the user on the root of the operating system partition. User profiles are unaffected.</p> <p>High – Same as medium repair, but will additionally delete user profiles so that a new user profile is created upon logon.</p>
File Filter	<p>Select a User created Repair Filter from the drop down menu. Files/Directories in the paths defined in the filter will be excluded from repair.</p>
Registry Filter	<p>Select a filter from the dropdown menu of User defined Registry Repair Filters. Registry entries in the paths defined in this filter will be excluded from repair.</p>

Restore All User Profiles

This action restores all active User Profile Backups to the client from which they were originally captured.

Component: Managed Mode

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Restore BCD

Restore BCD will restore computer's BCD to state when the last backup was performed. You must backup BCD first before restoring it.

Component: Client Build Tasks, Managed Mode, Third-Party Tools, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Restore User Profile

This action restores the specified User Profile Backup to the client from which it was originally captured.

Component: Managed Mode

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
User Profile	Select the User Profile from this pull-down list. This menu lists stored User Profile captures that may be restored to this client.

Set Registry Value

This action sets an existing registry entry to the value provided in a set registry filter.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
Filter	<p>Select a filter from the dropdown menu of User defined Set Registry Filters. The registry entry specified in this filter will be set to the valued defined in this filter when set Registry Value is executed.</p>

Set Windows Logon User Name

This action sets the Windows Logon User Name for a computer to the string specified by the WebUI. To change this go to: WebUI | <Server> | <Group Name> | <Computer Name> | Configuration Settings | Logon User field.

Component: Client Build Tasks, Managed Mode, WinAgent Tasks

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

Suspend Schedule and Policies

This action suspends a client's Persysent schedules and policies allowing third party applications to install software.

Component: Client Build Tasks, Managed Mode

Setting	Description
On Success	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>
On Failure	<p>Go Next – Execute next action.</p> <p>Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed.</p> <p>Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.</p>

Update PE WIM

This action will update Persysnt boot image on the client machine with the one on the server. It will backup current repository and then apply the new boot image and then put back the repository. This is typically done when you would upgrade the Windows ADK on the server.

Component: Windows Script Task

Setting	Description
On Success	Go Next – Execute next action. Quit – Stop Task execution and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.
On Failure	Go Next – Execute next action. Quit – Stop Task execution, boot to OS, and mark remaining actions as Failed. Boot to OS – Skips remaining Task actions and Event Policy actions and boots directly to the OS. On next reboot cycle, Task action execution will resume with the next unexecuted action.

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