



# PERSYSTENT COMMAND-LINE OPTIONS

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## Overview

Persysent Command-line Options allows administrator to perform actions on Persysent machines. This includes ability to schedule a repair point, schedule repair, update policy, disable schedule and policy, and enable schedule and policy. These command-line options allows administrator to automate application install/update process using third party application deployment tools.

## Requirements

- Persysent must be installed on the machine
- Persysent Client Service must be up and running.
- Command-lines must be executed as an administrator
- Pre Boot Policy must be configured with correct task for “Third Party Cleanup Task” and “Third Party Capture Task” on the WebUI.

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## Command-line Options

### Create New Repair Point

**Command:** C:\Windows\Persysent\Persysent.Command.exe “ScheduleRepairPoint”

- This command allows an administrator to create a new repair point of the machine.
- Persysent will create schedule to create repair point of the machine and asks user to restart the machine if logged on.
- If the machine is not connected then Persysent will create local schedule. All local schedules do not generate history since they are disconnected from Persysent Server.
- Computer will create repair point and then boot back to the operating system.



## Repair

**Command:** C:\Windows\Persystem\Persystem.Command.exe "ScheduleRepair"

- This command allows an administrator to perform repair on the machine.
- Persystem will create schedule to perform repair on the machine and asks user to restart the machine if logged on.
- If the machine is not connected then Persystem will create local schedule. All local schedules do not generate history since they are disconnected from Persistent Server.
- Repair will be performed based on repair level assigned in the "Third Party Cleanup Task" on WebUI.
- Computer will perform repair and then boot back to the operating system.

## Disable Schedule & Policy

**Command:** C:\Windows\Persystem\Persystem.Command.exe "DisablePE"

- This command allows an administrator to disable execution of Persistent Schedule & Policy.
- This allows machine to be rebooted multiple times without getting repaired.

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**NOTE** You must re-enable Schedule & Policy in order to put Persistent back in normal working condition. Failure to do so will result in failure to execute any schedules and policy.

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## Enable Schedule & Policy

**Command:** C:\Windows\Persystem\Persystem.Command.exe "EnablePE"

- This command allows an administrator to enable execution of Persistent Schedule & Policy.
- This puts machine back in normal working condition where schedule and policy will be executed.

## Update Policy

**Command:** C:\Windows\Persystem\Persystem.Command.exe "UpdatePolicy"

- This command forces client to check-in with the Persistent Server and get latest schedule and policy assigned to this machine.
- All latest policy and schedule will be downloaded to machine and any schedule and boot history will be updated on the Persistent Server.

## Purge Repository

**Command: C:\Windows\Persysent\Persysent.Command.exe "PurgeRepository"**

- This command deletes repository on the local machine which contains all Repair Points (snapshots) for that machine.
- These Repair Points are still valid on the server and can be downloaded from the Persysent Server back to the client machine.
- It is recommended to take a new Repair Point after running this command.

## Cancel Schedules

**Command: C:\Windows\Persysent\Persysent.Command.exe "CancelSchedules"**

- This command cancels any pending schedule on the local machine.

All pending schedules will be marked as failed and will not be executed.

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