



### ***Windows PowerShell Get-Help on Cmdlet 'Reset-DtcLog'***

***PS:\>Get-HELP Reset-DtcLog -Full***

#### **NAME**

Reset-DtcLog

#### **SYNOPSIS**

Resets the log file of a DTC instance.

#### **SYNTAX**

Reset-DtcLog [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-DtcName <String>] [-ThrottleLimit <Int32>] [-WhatIf]  
[<CommonParameters>]

#### **DESCRIPTION**

The Reset-DtcLog cmdlet resets the log file of a Distributed Transaction Coordinator (DTC) instance. You can use the DtcName parameter to specify a DTC instance. This cmdlet also recreates the transactions log with the existing settings and restarts the DTC instance.

#### **PARAMETERS**

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

The cmdlet immediately returns an object that represents the job and then displays the command prompt. You can continue to work in the session while the job

completes. To manage the job, use the ``*-Job`` cmdlets. To get the job results, use the `Receive-Job` (<https://go.microsoft.com/fwlink/?LinkID=113372>) cmdlet.

For more information about Windows PowerShell background jobs, see `about_Jobs` (<https://go.microsoft.com/fwlink/?LinkID=113251>).

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

`-CimSession <CimSession[]>`

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a `New-CimSession`

(<https://go.microsoft.com/fwlink/p/?LinkId=227967>) or

`[Get-CimSession]`(<https://go.microsoft.com/fwlink/p/?LinkId=227966>) cmdlet. The default is the current session on the local computer.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

`-Confirm [<SwitchParameter>]`

Prompts you for confirmation before running the cmdlet.

Required?	false
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Position?                named  
Default value            False  
Accept pipeline input?    False  
Accept wildcard characters? false

**-DtcName <String>**

Specifies a DTC instance. The cmdlet resets the log file for this instance. If you do not specify this parameter, or if you specify a value of Local, this cmdlet resets the log file for the local DTC instance.

Required?                false  
Position?                named  
Default value            None  
Accept pipeline input?    False  
Accept wildcard characters? false

**-ThrottleLimit <Int32>**

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then

Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit applies only to the current cmdlet, not to the session or to the computer.

Required?                false  
Position?                named  
Default value            None  
Accept pipeline input?    False  
Accept wildcard characters? false

**-WhatIf [<SwitchParameter>]**

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?                false

Position?                named  
Default value            False  
Accept pipeline input?    False  
Accept wildcard characters? false

#### <CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about\\_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

#### INPUTS

#### OUTPUTS

#### NOTES

----- Example 1: Reset a DTC log -----

```
PS C:\> Reset-DtcLog -DtcName "Local" -Confirm:$False -WhatIf:$False
```

This command resets the log file for the Local DTC instance.

#### RELATED LINKS

Online

Version:

[https://learn.microsoft.com/powershell/module/msdtc/reset-dtclog?view=windowsserver2022-ps&wt.mc\\_id=ps-gethelp](https://learn.microsoft.com/powershell/module/msdtc/reset-dtclog?view=windowsserver2022-ps&wt.mc_id=ps-gethelp)

Get-DtcLog

Set-DtcLog

