Windows PowerShell Get-Help on Cmdlet 'Set-DtcTransactionsTraceSession'

PS:\>Get-HELP Set-DtcTransactionsTraceSession -Full

NAME

Set-DtcTransactionsTraceSession

SYNOPSIS

Modifies the DTC transactions trace setting of the host.

SYNTAX

Set-DtcTransactionsTraceSession [-AsJob] -BufferCount <UInt32> [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]

[<CommonParameters>]

DESCRIPTION

The Set-DtcTransactionsTraceSession cmdlet modifies the Distributed Transaction Coordinator (DTC) transactions trace

setting of the host.

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
```

-BufferCount <UInt32>

Specifies the number of buffers to use for a DTC transactions trace.

```
Required?              true
Position?              named
Default value          None
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

-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 PowerShellr 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

<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).

INPUTS

OUTPUTS

NOTES

-- Example 1: Set the transactions trace session buffer count --

```
PS C:\> Set-DtcTransactionsTraceSession -BufferCount 32
```

This command sets the DTC transactions trace session buffer count to 32.

RELATED LINKS

Online Version:
https://learn.microsoft.com/powershell/module/msdtc/set-dtctransactionstracesession?view=windowsserver2022-ps&wt.mc_
id=ps-gethelp

Get-DtcTransactionsTraceSession

Start-DtcTransactionsTraceSession

Stop-DtcTransactionsTraceSession

Write-DtcTransactionsTraceSession