



## ***Windows PowerShell Get-Help on Cmdlet 'Set-DtcTransactionsTraceSetting'***

***PS:\>Get-HELP Set-DtcTransactionsTraceSetting -Full***

### NAME

Set-DtcTransactionsTraceSetting

### SYNOPSIS

Modifies the DTC transactions trace setting of the host.

### SYNTAX

```
Set-DtcTransactionsTraceSetting [-AbortedTransactionsTracingEnabled <Boolean>] [-AsJob] [-CimSession  
<CimSession[]>] [-LongLivedTransactionsTracingEnabled <Boolean>]  
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Set-DtcTransactionsTraceSetting -AllTransactionsTracingEnabled <Boolean> [-AsJob] [-CimSession <CimSession[]>]  
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

### DESCRIPTION

The Set-DtcTransactionsTraceSetting cmdlet modifies the Distributed Transaction Coordinator (DTC) transactions trace setting of the host.

## PARAMETERS

`-AbortedTransactionsTracingEnabled <Boolean>`

Indicates whether to enable tracing for aborted transactions.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-AllTransactionsTracingEnabled <Boolean>`

Indicates whether to enable tracing for all transactions.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-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

**-LongLivedTransactionsTracingEnabled <Boolean>**

Indicates whether to enable tracing for long-lived transactions.

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

#### <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: Enable trace settings for all transactions ----

```
PS C:\> Set-DtcTransactionsTraceSetting -AllTransactionsTracingEnabled $True
```

This command enables trace settings for all transactions.

#### RELATED LINKS

Online

Version:

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

Get-DtcTransactionsTraceSetting

