



python



PowerShell

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### **PowerShell Get-Help on command 'Set-DtcTransactionsTraceSetting'**

**PS C:\Users\wahid> Get-Help Set-DtcTransactionsTraceSetting**

#### 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.

`-AllTransactionsTracingEnabled <Boolean>`

Indicates whether to enable tracing for all transactions.

`-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>).

`-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.

`-LongLivedTransactionsTracingEnabled <Boolean>`

Indicates whether to enable tracing for long-lived transactions.

`-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.

#### <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>).

---- Example 1: Enable trace settings for all transactions ----

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

This command enables trace settings for all transactions.

#### REMARKS

To see the examples, type: "get-help Set-DtcTransactionsTraceSetting -examples".

For more information, type: "get-help Set-DtcTransactionsTraceSetting -detailed".

For technical information, type: "get-help Set-DtcTransactionsTraceSetting -full".

For online help, type: "get-help Set-DtcTransactionsTraceSetting -online"