



python



PowerShell

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PowerShell Get-Help on command 'Set-DtcTransaction'

PS C:\Users\wahid> Get-Help Set-DtcTransaction

NAME

Set-DtcTransaction

SYNOPSIS

Modifies the state of a transaction.

SYNTAX

```
Set-DtcTransaction -Abort [-AsJob] [-CimSession <CimSession[]>] [-DtcName  
<String>] [-ThrottleLimit <Int32>] -TransactionId <Guid> [<CommonParameters>]
```

```
Set-DtcTransaction [-AsJob] [-CimSession <CimSession[]>] -Commit [-DtcName  
<String>] [-ThrottleLimit <Int32>] -TransactionId <Guid> [<CommonParameters>]
```

```
Set-DtcTransaction [-AsJob] [-CimSession <CimSession[]>] [-DtcName <String>]  
-Forget [-ThrottleLimit <Int32>] -TransactionId <Guid> [<CommonParameters>]
```

```
Set-DtcTransaction [-AsJob] [-CimSession <CimSession[]>] [-DtcName <String>]  
[-ThrottleLimit <Int32>] -Trace -TransactionId <Guid> [<CommonParameters>]
```

DESCRIPTION

The Set-DtcTransaction cmdlet modifies the state of a transaction in the Distributed Transaction Coordinator (DTC) host-level properties stored in the registry.

PARAMETERS

-Abort [<SwitchParameter>]

Indicates to abort the specified transaction.

-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.

-Commit [<SwitchParameter>]

Specifies to commit the specified transaction.

-DtcName <String>

Specifies a DTC instance. The cmdlet modifies the state of a transaction in the DTC host-level properties for this instance.

-Forget [<SwitchParameter>]

Indicates to forget the specified transaction.

-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.

-Trace [<SwitchParameter>]

Specifies to trace the transaction.

-TransactionId <Guid>

Specifies the TransactionId of the transaction to modify.

<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: Set a trace for a transaction -----

```
PS C:\> Set-DtcTransaction -DtcName "Local" -Trace -TransactionId
2E6E62E0-044B-4DFE-9A8B-B69CFF5C9E26
```

This command sets a trace for the specified transaction.

REMARKS

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

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

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

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