



python



PowerShell

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

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

#### NAME

Set-DtcAdvancedSetting

#### SYNOPSIS

Sets DTC instance specific properties in the registry.

#### SYNTAX

```
Set-DtcAdvancedSetting [-AsJob] [-CimSession <CimSession[]>] [-DtcName  
<String>] -Name <String> [-Subkey <String>] [-ThrottleLimit <Int32>] -Type  
{String | DWORD} -Value <String> [<CommonParameters>]
```

#### DESCRIPTION

The Set-DtcAdvancedSetting cmdlet sets the Distributed Transaction Coordinator (DTC) instance specific properties in the registry.

#### 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>).

`-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.

`-DtcName <String>`

Specifies the DTC instance for which to set the DTC instance specific properties.

`-Name <String>`

Specifies the name of the property to set.

`-Subkey <String>`

Specifies the subkey name for the property to set.

`-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.

**-Type <String>**

Specifies the registry type of the property to store. The acceptable values for this parameter are:

- SZ

- DWORD

**-Value <String>**

Specifies the value of the property to store.

**<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).

----- Example 1: Modify a setting for the local DTC -----

```
PS C:\> Set-DtcAdvancedSetting -Name "AllowOnlySecureRpcCalls" -Type "DWORD"
-Value "0" -DtcName "Local"
```

This command disables remote procedure call (RPC) security on the local DTC.

#### REMARKS

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

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

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

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