



python



PowerShell

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

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

#### NAME

Set-DtcClusterDefault

#### SYNOPSIS

Sets the cluster default transactions coordinator.

#### SYNTAX

```
Set-DtcClusterDefault [-AsJob] [-CimSession <CimSession[]>] -DtcResourceName  
<String> [-ThrottleLimit <Int32>] [<CommonParameters>]
```

#### DESCRIPTION

The Set-DtcClusterDefault cmdlet sets the cluster default transactions coordinator.

#### 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.

#### `-DtcResourceName <String>`

Specifies the name of the Distributed Transaction Coordinator (DTC) cluster resource that needs to be set as default cluster TM. This command is supported only on clustered nodes.

#### `-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.

#### `<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: Specify a resource -----

```
PS C:\> Set-DtcClusterDefault -DtcResourceName "ClusteredDtcResource"
```

This command sets the default cluster DTC to the resource named ClusteredDtcResource.

#### REMARKS

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

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

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

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