



Windows PowerShell Get-Help on Cmdlet 'Remove-DtcClusterTMMapping'

PS:\>Get-HELP Remove-DtcClusterTMMapping -Full

NAME

Remove-DtcClusterTMMapping

SYNOPSIS

Removes a cluster DTC mapping.

SYNTAX

Remove-DtcClusterTMMapping -All [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-ThrottleLimit <Int32>] [-WhatIf]
[<CommonParameters>]

Remove-DtcClusterTMMapping [-AsJob] [-CimSession <CimSession[]>] [-Confirm] -Name <String> [-ThrottleLimit
<Int32>] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-DtcClusterTMMapping cmdlet removes a cluster Distributed Transaction Coordinator (DTC) mapping. This cmdlet is supported on clustered computers only.

PARAMETERS

`-All [<SwitchParameter>]`

Indicates that this cmdlet deletes all TM mappings.

Required? true

Position? named

Default value False

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

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Name <String>

Specifies the mapping name of the TM mapping to delete.

Required?	true
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
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Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false
Position? named
Default value False
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>).

INPUTS

OUTPUTS

NOTES

----- Example 1: Remove a local mapping -----

PS C:\> Remove-DtcClusterTMMapping -Name "LocalTestAppMapping"

Confirm

Are you sure you want to perform this action?

Removing Tm Mapping will result in the application using default Dtc as its transactions coordinator.

[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "Y"): Yes

This command removes a local DtcClusterTMMapping object.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/msdtc/remove-dtcclustertmmapping?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Add-DtcClusterTMMapping

Get-DtcClusterTMMapping

Set-DtcClusterTMMapping