



python



PowerShell

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PowerShell Get-Help on command 'Install-Dtc'

PS C:\Users\wahid> Get-Help Install-Dtc

NAME

Install-Dtc

SYNOPSIS

Installs the local transactions coordinator.

SYNTAX

```
Install-Dtc [-AsJob] [-CimSession <CimSession[]>] [-LogPath <String>]  
[-StartType {BootStart | SystemStart | AutoStart | DemandStart | Disabled}]  
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

DESCRIPTION

The Install-Dtc cmdlet installs the local 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.

-LogPath <String>

Specifies the path of the log file. If not specified, this cmdlet uses the default log path.

-StartType <String>

Specifies the start type for the local transactions coordinator. The acceptable values for this parameter are:

- AutoStart

- DemandStart

- Disabled

-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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

----- Example 1: Install DTC -----

```
PS C:\> Install-Dtc -LogPath "C:\log" -StartType "AutoStart"
```

This command installs local DTC. The command specifies AutoStart as the start type.

REMARKS

To see the examples, type: "get-help Install-Dtc -examples".

For more information, type: "get-help Install-Dtc -detailed".

For technical information, type: "get-help Install-Dtc -full".

For online help, type: "get-help Install-Dtc -online"