



python



PowerShell

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PowerShell Get-Help on command 'Start-Dtc'

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

NAME

Start-Dtc

SYNOPSIS

Starts the DTC instance.

SYNTAX

```
Start-Dtc [-AsJob] [-CimSession <CimSession[]>] [-DtcName <String>]  
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

DESCRIPTION

The Start-Dtc cmdlet starts the Distributed Transaction Coordinator (DTC) instance that the DtcName parameter specifies.

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 to start. If you do not specify this parameter, or if you specify a value of `Local`, this cmdlet starts the local DTC instance.

`-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: Start the local DTC instance -----

```
PS C:\> Start-Dtc -DtcName "Local"
```

This command starts the local DTC instance.

REMARKS

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

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

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

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