



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'Remove-IscsiTargetPortal'

PS C:\Users\wahid> Get-Help Remove-IscsiTargetPortal

NAME

Remove-IscsiTargetPortal

SYNOPSIS

Removes the specified iSCSI target portal.

SYNTAX

```
Remove-IscsiTargetPortal [-AsJob] [-CimSession <CimSession[]>] [-Confirm]
[-InitiatorInstanceName <String>] [-InitiatorPortalAddress <String>]
-InputObject <CimInstance[]> [-PassThru] [-TargetPortalPortNumber <Int32>]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

```
Remove-IscsiTargetPortal [-AsJob] [-CimSession <CimSession[]>] [-Confirm]
[-InitiatorInstanceName <String>] [-InitiatorPortalAddress <String>]
[-PassThru] -TargetPortalAddress <String[]> [-TargetPortalPortNumber <Int32>]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Remove-IscsiTargetPortal cmdlet removes an existing iSCSI target portal

connection.

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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-InitiatorInstanceName <String>

Specifies the name of the initiator instance that the iSCSI initiator service uses to send SendTargets requests to the target portal. If no instance name is specified, the iSCSI initiator service chooses the initiator instance.

-InitiatorPortalAddress <String>

Specifies the IP address or DNS name that is associated with the initiator portal.

-InputObject <CimInstance[]>

Specifies the input to this cmdlet. You can use this parameter, or you can pipe the input to this cmdlet.

-PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.

-TargetPortalAddress <String[]>

Specifies the IP address or DNS name of the target portal.

-TargetPortalPortNumber <Int32>

Specifies the TCP/IP port number for the target portal. By default, the port number 3260.

-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.

-WhatIf [<SwitchParameter>]

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

<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: Remove a target portal -----

```
PS C:\> Get-IscsiTargetPortal
InitiatorInstanceName      :
InitiatorNodeAddress       :
InitiatorPortalAddress     :
InitiatorIPAdressListNumber : 4294967295
IsDataDigest               : False
IsHeaderDigest             : False
TargetPortalAddress        : testIscsi
TargetPortalPortNumber     : 3260 PS C:\> Remove-IscsiTargetPortal
-TargetPortalAddress "testIscsi"
```

This example removes a target portal.

The first command displays target portals by using the `Get-IscsiTargetPortal` cmdlet. The target portal has an address of `testIscsi`.

The second command removes the target portal that has the address `testIscsi`.

REMARKS

To see the examples, type: `"get-help Remove-IscsiTargetPortal -examples"`.

For more information, type: `"get-help Remove-IscsiTargetPortal -detailed"`.

For technical information, type: `"get-help Remove-IscsiTargetPortal -full"`.

For online help, type: `"get-help Remove-IscsiTargetPortal -online"`