PowerShell Get-Help on command 'Remove-SmbShare'

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

NAME

    Remove-SmbShare

SYNOPSIS

    Deletes the specified SMB shares.

SYNTAX

    Remove-SmbShare [-AsJob] [-CimSession <CimSession[]>] [-Force] -InputObject

    <CimInstance[]> [-PassThru] [-ThrottleLimit <Int32>] [-Confirm] [-WhatIf]

    [<CommonParameters>]

    Remove-SmbShare [-Name] <String[]> [[-ScopeName] <String[]>] [-AsJob]

    [-CimSession <CimSession[]>] [-Force] [-PassThru] [-SmbInstance {Default | CSV

    | SBL | SR}] [-ThrottleLimit <Int32>] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

    The Remove-SmbShare cmdlet deletes one or more Server Message Block (SMB)

    shares.

Removing an SMB share forcibly disconnects all of the existing connections to the share. Use this cmdlet with caution. Clients that are forcibly disconnected from a share are not able to flush locally cached data before they are disconnected. This may cause data loss. Use the Get-SmbSession cmdlet to determine whether users are connected to a share.

PARAMETERS

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

-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.

-Force [<SwitchParameter>]

Forces the command to run without asking for user confirmation.

-InputObject <CimInstance[]>

Specifies the input object that is used in a pipeline command.

-Name <String[]>

Specifies an array of names of SMB shares.

-PassThru [<SwitchParameter>]

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

-ScopeName <String[]>

Specifies an array of the scopes of the SMB share to delete. For use with
Windows Server failover cluster file server resources.

-SmbInstance <SmbInstance>

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

-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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-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).

---------------- Example 1: Delete an SMB share ----------------

PS C:\>Remove-SmbShare -Name "Data"
Confirm
Are you sure you want to perform this action?
Performing operation 'Remove-Share' on Target 'Contoso-FS,Data'.

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

This command deletes the SMB share named Data.

Example 2: Delete a Windows Server failover cluster file server resource SMB share without confirmation

Remove-SmbShare -Name "VMFiles" -ScopeName "Contoso-SO" -Force

This command deletes the SMB share named VMFiles on the `Contoso-SO` file server resource without user confirmation.

REMARKS

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

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

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

For online help, type: "get-help Remove-SmbShare -online"