



Windows PowerShell Get-Help on Cmdlet 'Get-NetSwitchTeam'

PS:\>Get-HELP Get-NetSwitchTeam -Full

NAME

Get-NetSwitchTeam

SYNOPSIS

Gets the extensible switch team.

SYNTAX

```
Get-NetSwitchTeam [-AsJob] [-CimSession <CimSession[]>] [-Member <CimInstance>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

```
Get-NetSwitchTeam [[-Name] <String[]>] [-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

DESCRIPTION

The Get-NetSwitchTeam cmdlet gets the extensible switch team. If no parameter is specified, this cmdlet returns all of the switch teams on the server. The name may

contain wildcard characters (*) for matching. For example, T*1 would match all of the team names beginning with T and ending with 1. Alternately the switch team may

be identified by a switch team member.

PARAMETERS

-AsJob [<SwitchParameter>]

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

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

-Member <CimInstance>

Specifies the member object of a network adapter in a switch team. This parameter is used instead of the switch team name.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <String[]>

Specifies the name of the extensible switch team. If no parameter is supplied, then this cmdlet returns all of the teams on the server.

This parameter may contain wildcard characters (*) for matching. For example, T*1 would match all of the team names beginning with T and ending with 1.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

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

Position? named

Default value None

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

INPUTS

None

OUTPUTS

None

NOTES

----- Example 1: Get a switch team -----

```
PS C:\> Get-NetSwitchTeam -Name "SwitchTeam01"
```

This command gets the switch team named SwitchTeam01.

----- Example 2: Get multiple switch teams -----

```
PS C:\> Get-NetSwitchTeam -Name "SwitchTeam*"
```

This example gets all of the switch teams with the name with the wildcard character matching SwitchTeam*.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/netswitchteam/get-netswitchteam?view=windowsserver2022-ps&wt.mc_id=powershell-gethelp

Remove-NetSwitchTeam

Rename-NetSwitchTeam