



python



PowerShell

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PowerShell Get-Help on command 'Add-NetSwitchTeamMember'

PS C:\Users\wahid> Get-Help Add-NetSwitchTeamMember

NAME

Add-NetSwitchTeamMember

SYNOPSIS

Adds a network adapter member to an existing switch team.

SYNTAX

```
Add-NetSwitchTeamMember [-Name] <String> [-Team] <String> [-AsJob]
[-CimSession <CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

DESCRIPTION

The Add-NetSwitchTeamMember cmdlet adds a network adapter member to an existing switch team. The switch team algorithms are part of the forward extension in a Hyper-V extensible switch.

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.

-Name <String>

Specifies one or more names of network adapters to be added to the switch team. Wildcard characters are allowed. Network adapter names are the `IfAlias` names, such as Ethernet 3. Only wired adapters that are not part of another team, switch team, or Load-Balancing/Fail-Over team can be added.

-Team <String>

Specifies the name of the switch team to which to add a network adapter. The switch team must already exist.

The team name cannot be a `NetLbfo` team name. Use the NIC Teaming (`NetLBFO`) Cmdlets in Windows PowerShell cmdlets for a `NetLbfo` team.

-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>).

----- Example 1: Add a network adapter to a team -----

```
PS C:\> Add-NetSwitchTeamMember -Team "SwitchTeam01" -Name "Ethernet 2"
```

This command adds the network adapter named Ethernet 2 as a member of team
named SwitchTeam01.

REMARKS

To see the examples, type: "get-help Add-NetSwitchTeamMember -examples".

For more information, type: "get-help Add-NetSwitchTeamMember -detailed".

For technical information, type: "get-help Add-NetSwitchTeamMember -full".

For online help, type: "get-help Add-NetSwitchTeamMember -online"