



python



PowerShell

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### ***PowerShell Get-Help on command 'Get-NetSwitchTeamMember'***

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

#### NAME

Get-NetSwitchTeamMember

#### SYNOPSIS

Gets the current network adapter members of a switch team.

#### SYNTAX

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

#### DESCRIPTION

The Get-NetSwitchTeamMember cmdlet gets the current network adapter members of a switch team. A switch team is a teaming solution where the failover and load balancing algorithms are implemented as 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 the name of the switch team member or an object that represents a part of a switch team. The adapter names are the `IfAlias` names, such as Ethernet 3.

**-Team <String[]>**

Specifies the name of the switch 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: Get a switch team member -----

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

This command gets the member description for the member named Ethernet 2 of switch team named SwitchTeam01.

#### REMARKS

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

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

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

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