



python



PowerShell

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PowerShell Get-Help on command 'Set-NetLbfoTeamMember'

PS C:\Users\wahid> Get-Help Set-NetLbfoTeamMember

NAME

Set-NetLbfoTeamMember

SYNOPSIS

Sets the role of a member network adapter in a NIC team.

SYNTAX

```
Set-NetLbfoTeamMember [-AdministrativeMode {Active | Standby}] [-AsJob]
[-CimSession <CimSession[]>] [-Confirm] -InputObject <CimInstance[]>
[-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

```
Set-NetLbfoTeamMember [[-Name] <String[]>] [[-Team] <String[]>]
[-AdministrativeMode {Active | Standby}] [-AsJob] [-CimSession <CimSession[]>]
[-Confirm] [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

```
Set-NetLbfoTeamMember [-AdministrativeMode {Active | Standby}] [-AsJob]
[-CimSession <CimSession[]>] [-Confirm] [-PassThru] [-TeamOfTheMember
<CimInstance>] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Set-NetLbfoTeamMember cmdlet sets the role of a specified network adapter (team member) in the NIC team. You can specify the team member either by specifying the name or by specifying the network adapter object retrieved using the Get-NetLbfoTeamMember cmdlet.

You need administrative privileges to use Set-NetLbfoTeamMember .

PARAMETERS

-AdministrativeMode <AdminModes>

Specifies the initial role of the new member (network adapter). The acceptable values for this parameter are:

- Active. Allows the team member to participate in the NIC team. -
- Standby. Places the member in a standby state where it does not participate in the team. The team member is automatically moved to the Active state if any other member of the team fails.

By default, the initial role of the team member is Active.

At most one member in a team can be in Standby mode.

-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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-InputObject <CimInstance[]>

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

-Name <String[]>

Specifies the name of the team member to modify.

-PassThru [<SwitchParameter>]

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

-Team <String[]>

Specifies the name of the NIC team which contains the network adapter to modify.

-TeamOfTheMember <CimInstance>

Specifies the NIC team object whose associated member objects are to be modified.

-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: Set the team member role -----

```
PS C:\> Set-NetLbfoTeamMember -Name "NIC4" -AdministrativeMode Standby
```

This command sets the administrative mode of the specified team member named NIC4 to Standby.

REMARKS

To see the examples, type: "get-help Set-NetLbfoTeamMember -examples".

For more information, type: "get-help Set-NetLbfoTeamMember -detailed".

For technical information, type: "get-help Set-NetLbfoTeamMember -full".

For online help, type: "get-help Set-NetLbfoTeamMember -online"