



python



PowerShell

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PowerShell Get-Help on command 'Add-NetLbfoTeamNic'

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

NAME

Add-NetLbfoTeamNic

SYNOPSIS

Adds a new interface to a NIC team.

SYNTAX

```
Add-NetLbfoTeamNic [-Team] <String> [-VlanID] <UInt32> [[-Name] <String>]
[-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-ThrottleLimit <Int32>]
[-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Add-NetLbfoTeamNic cmdlet adds a new team interface to the specified NIC team. You can use this cmdlet to add the interfaces to the specified team by specifying the respective VLAN IDs.

You must have administrator rights to use Add-NetLbfoTeamNic .

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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-Name <String>

Specifies the name of the new team interface.

-Team <String>

Specifies the name of the NIC team to which to add a new team interface.

-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.

-VlanID <UInt32>

Specifies the VLAN ID of the team interface. VlanID values must meet the criteria $0 \leq \text{VlanID} < 4095$. Specify the value 0 to match frames identified with a VLAN ID of 0 or untagged frames.

-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: Add a team interface -----

```
PS C:\> Add-NetLbfoTeamNIC -Team "Team1" -VlanID 42
```

This command adds a team interface with VLAN ID 42 to the specified team named Team1.

REMARKS

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

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

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

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