



python



PowerShell

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### **PowerShell Get-Help on command 'Set-NetLbfoTeamNic'**

**PS C:\Users\wahid> Get-Help Set-NetLbfoTeamNic**

#### NAME

Set-NetLbfoTeamNic

#### SYNOPSIS

Sets a new VLAN id on a team interface, or restores the interface to Default mode.

#### SYNTAX

```
Set-NetLbfoTeamNic [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-Default]
-InputObject <CimInstance[]> [-PassThru] [-ThrottleLimit <Int32>] [-VlanID
<UInt32>] [-WhatIf] [<CommonParameters>]
```

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

```
Set-NetLbfoTeamNic [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-Default]
[-PassThru] [-TeamOfTheTeamNic <CimInstance>] [-ThrottleLimit <Int32>]
[-VlanID <UInt32>] [-WhatIf] [<CommonParameters>]
```

## DESCRIPTION

The Set-NetLbfoTeamNic cmdlet sets the optional values on a team interface. Only the team interface that was created when the team was created can be set to Default mode.

You must have administrator rights to run Set-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.

-Default [<SwitchParameter>]

Indicates that the team interface should be restored to Default mode.

-InputObject <CimInstance[]>

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

-Name <String[]>

Specifies the name of the team interface 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 for which to modify the team interface.

**-TeamOfTheTeamNic <CimInstance>**

Specifies the network adapter team object whose team interfaces 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.

**-VlanID <UInt32>**

Specifies the VLAN ID of the team interface to modify.

**-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: Set the VLAN ID -----

```
PS C:\>Set-NetLbfoTeamNIC -Name "Team1 - VlanID 42" -VlanID 15
```

This command modifies the current VLAN ID of the team interface named "Team1 - VLAN 42" to the VLAN ID 15.

Example 2: Set the VLAN ID of the primary interface to 5, and then revert it to default

```
PS C:\> Set-NetLbfoTeamNic -Name "Team1" -VlanID 5
```

This command changes the primary team interface Team1 - VLAN 5 to default mode.

```
PS C:\> Set-NetLbfoTeamNic -Name "Team1 - VLAN 5" -Default
```

This command sets the VLAN ID of the primary team interface named Team1 to 5.

#### REMARKS

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

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

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

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