



python



PowerShell

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PowerShell Get-Help on command 'Get-NetEventVmSwitchProvider'

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

NAME

Get-NetEventVmSwitchProvider

SYNOPSIS

Gets a virtual machine switch provider for network events.

SYNTAX

Get-NetEventVmSwitchProvider [-AsJob] [-AssociatedEventSession <CimInstance>]

[-CimSession <CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]

Get-NetEventVmSwitchProvider [[-SessionName] <String[]>] [-AsJob] [-CimSession

<CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]

DESCRIPTION

The Get-NetEventVmSwitchProvider cmdlet gets a virtual machine switch provider for network events.

PARAMETERS

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

-AssociatedEventSession <CimInstance>

Specifies the associated network event session, as a CIM object. To obtain the network event session, use the Get-NetEventSession cmdlet.

-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/?LinkId=227967>) or [Get-CimSession] (<https://go.microsoft.com/fwlink/?LinkId=227966>) cmdlet. The default is the current session on the local computer.

-SessionName <String[]>

Specifies names of sessions associated with the NetEventVMSwitchProvider instances to get. This parameter has the same value as the Name parameter for the New-NetEventSession cmdlet.

-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 virtual machine switch provider -----

```
Get-NetEventVmSwitchProvider -SessionName Session01
```

This command gets the virtual machine switch provider associated with `Session01`.

REMARKS

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

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

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

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