



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'Get-NetEventWFPCaptureProvider'

PS C:\Users\wahid> Get-Help Get-NetEventWFPCaptureProvider

NAME

Get-NetEventWFPCaptureProvider

SYNOPSIS

Displays settings for a local or remote WFP capture provider configuration.

SYNTAX

```
Get-NetEventWFPCaptureProvider [-AsJob] [-AssociatedEventSession  
<CimInstance>] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

```
Get-NetEventWFPCaptureProvider [[-SessionName] <String[]>] [-AsJob]  
[-CimSession <CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

DESCRIPTION

The Get-NetEventWFPCaptureProvider cmdlet displays settings for a local or remote Windows Firewall Platform (WFP) capture provider configuration. For more information about WFP capture providers, see the Add-NetEventWFPCaptureProvider cmdlet.

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/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.

-SessionName <String[]>

Specifies an array of session names that are associated with the NetEventWFPCaptureProvider .

-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) (https://go.microsoft.com/fwlink/?LinkID=113216).

----- Example 1: Get a WFP capture provider -----

```
PS C:\>Get-NetEventWFPCaptureProvider -SessionName "WFPCapture"
```

This command gets the WFP capture provider configuration for the session named WFPCapture. The output of this example displays the settings of the NetEventWFPCaptureProvider .

REMARKS

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

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

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

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