



## ***Windows PowerShell Get-Help on Cmdlet 'Remove-NetEventSession'***

***PS:\>Get-HELP Remove-NetEventSession -Full***

### **NAME**

Remove-NetEventSession

### **SYNOPSIS**

Removes a network event session.

### **SYNTAX**

```
Remove-NetEventSession [-AsJob] [-AssociatedEventProvider <CimInstance>] [-CimSession <CimSession[]>] [-Confirm]
[-PassThru] [-ThrottleLimit <Int32>] [-WhatIf]
[<CommonParameters>]
```

```
Remove-NetEventSession [-AsJob] [-CimSession <CimSession[]>] [-Confirm] -InputObject <CimInstance[]> [-PassThru]
[-ThrottleLimit <Int32>] [-WhatIf]
[<CommonParameters>]
```

```
Remove-NetEventSession [-Name] <String[]> [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-PassThru]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

## DESCRIPTION

The Remove-NetEventSession cmdlet removes a network event session. The cmdlet also deletes all properties and objects associated with the session. A session controls

how the computer logs events and, optionally, network traffic, or packets.

You can have only one session at a time. Before you can add a network event session by using the New-NetEventSession cmdlet, remove an existing session.

## PARAMETERS

-AsJob [<SwitchParameter>]

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

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-AssociatedEventProvider <CimInstance>

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

Required? false

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-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

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

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

**-Confirm [<SwitchParameter>]**

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

**-InputObject <CimInstance[]>**

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

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByValue)
Accept wildcard characters?	false

**-Name <String[]>**

Specifies an array of names of sessions to remove.

Required?	true
Position?	0
Default value	None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

#### `-PassThru [<SwitchParameter>]`

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

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

#### `-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.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

#### `-WhatIf [<SwitchParameter>]`

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

#### <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>).

#### INPUTS

#### OUTPUTS

#### NOTES

----- Example 1: Remove a session -----

```
PS C:\>Remove-NetEventSession -Name "Session38"
```

This command removes the session named Session38. The command removes all the configuration information associated with the session.

#### RELATED LINKS

Online

Version:

[https://learn.microsoft.com/powershell/module/neteventpacketcapture/remove-neteventsession?view=windowsserver2022-ps&wt.mc\\_id=ps-gethelp](https://learn.microsoft.com/powershell/module/neteventpacketcapture/remove-neteventsession?view=windowsserver2022-ps&wt.mc_id=ps-gethelp)

Get-NetEventSession

New-NetEventSession

Set-NetEventSession

Start-NetEventSession

Stop-NetEventSession

