



python



PowerShell

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**PowerShell Get-Help on command 'Stop-EtwTraceSession'**

**PS C:\Users\wahid> Get-Help Stop-EtwTraceSession**

**NAME**

Stop-EtwTraceSession

**SYNOPSIS**

Stops the specified ETW session.

**SYNTAX**

Stop-EtwTraceSession [-AsJob] [-CimSession <CimSession[]>] [-Confirm]  
-InputObject <CimInstance[]> [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf]  
[<CommonParameters>]

Stop-EtwTraceSession [-Name] <String[]> [-AsJob] [-CimSession <CimSession[]>]  
[-Confirm] [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]

**DESCRIPTION**

The Stop-EtwTraceSession cmdlet stops the specified Event Tracing for Windows (ETW) session.

## PARAMETERS

### -AsJob [<SwitchParameter>]

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

The cmdlet immediately returns an object that represents the job and then displays the command prompt. You can continue to work in the session while the job completes. To manage the job, use the ``*-Job`` cmdlets. To get the job results, use the `Receive-Job` (<https://go.microsoft.com/fwlink/?LinkID=113372>) cmdlet.

For more information about Windows PowerShell background jobs, see `about_Jobs` (<https://go.microsoft.com/fwlink/?LinkID=113251>).

### -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.

### -InputObject <CimInstance[]>

Specifies the input to this cmdlet. You can use this parameter, or you can pipe the input to this cmdlet.

### -Name <String[]>

Specifies the name of the ETW session.

### -PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By

default, this cmdlet does not generate any output.

#### `-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.

#### `-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>).

#### REMARKS

To see the examples, type: `"get-help Stop-EtwTraceSession -examples"`.

For more information, type: `"get-help Stop-EtwTraceSession -detailed"`.

For technical information, type: `"get-help Stop-EtwTraceSession -full"`.

For online help, type: `"get-help Stop-EtwTraceSession -online"`