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Windows PowerShell Get-Help on Cmdlet 'Get-AutologgerConfig'

PS:\>Get-HELP Get-AutologgerConfig -Full

NAME

Get-AutologgerConfig

SYNOPSIS

Enumerates existing AutoLogger session configurations.

SYNTAX

```
Get-AutologgerConfig [[-Name] <String[]>] [-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

DESCRIPTION

The Get-AutologgerConfig cmdlet enumerates existing AutoLogger session configurations.

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).

Required? false

Position? named

Default value False

Accept pipeline input? False

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

(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.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <String[]>

Specifies the name of the AutoLogger session.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

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

<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: Get a configuration -----

```
PS C:\> Get-AutologgerConfig -Name "WFP-IPsec Trace"

Name          : WFP-IPsec Trace
BufferSize    :
ClockType     : 2
DisableRealtimePersistence :
FileCount     :
FileName      : %SystemRoot%\System32\LogFiles\WMI\wfp.etl
FileMax       :
FlushTimer    :
Guid          : {0762bd13-14d5-4928-9db0-6c4e96312988}
LogFileMode   : 0x1202
MaximumFileSize  : 8
MaximumBuffers  :
MinimumBuffers  :
Start         : 0
InitStatus    : 0
```

This command gets the AutoLogger configuration named WFP-IPsec Trace.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/eventtracingmanagement/get-autologgerconfig?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Configuring and Starting an AutoLogger Session <https://msdn.microsoft.com/library/windows/desktop/aa363687.aspx>

Logging Mode Constants <https://msdn.microsoft.com/library/windows/desktop/aa364080.aspx>

New-AutologgerConfig

Remove-AutologgerConfig

Update-AutologgerConfig