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

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

NAME

Get-ScheduledTaskInfo

SYNOPSIS

Gets run-time information for a scheduled task.

SYNTAX

```
Get-ScheduledTaskInfo [-InputObject] <CimInstance> [-AsJob] [-CimSession <CimSession[]>] [-ThrottleLimit <Int32>]  
[<CommonParameters>]
```

```
Get-ScheduledTaskInfo [-TaskName] <String> [[-TaskPath] <String>] [-AsJob] [-CimSession <CimSession[]>]  
[-ThrottleLimit <Int32>] [<CommonParameters>]
```

DESCRIPTION

The Get-ScheduledTaskInfo cmdlet gets the last run-time information for a scheduled task. You can use the TaskName parameter to specify a scheduled task, or you can use the InputObject parameter to specify the scheduled task.

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

-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

-InputObject <CimInstance>

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

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-TaskName <String>

Specifies a name of a scheduled task.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TaskPath <String>

Specifies an array of one or more paths for scheduled tasks in Task Scheduler namespace. You can use "*" for a wildcard character query. You can use \ for the root folder. To specify a full TaskPath you need to include the leading and trailing \ *. If you do not specify a path, the cmdlet uses the root folder.

Required? false

Position? 1

Default value None

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

<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

Microsoft.Management.Infrastructure.CimInstance#MSFT_TaskDynamicInfo

NOTES

--- Example 1: Get run-time information by using a task name ---

```
PS C:\> Get-ScheduledTaskInfo -TaskName "\Sample\SchedTask01"
```

This command gets run-time information for the scheduled task named \Sample\SchedTask01.

- Example 2: Get run-time information by using an input object -

```
PS C:\>Get-ScheduledTask -TaskPath "\Sample\" | Get-ScheduledTaskInfo
```

In this example, the Get-ScheduledTask cmdlet gets all the scheduled tasks in the path \Sample\, and pipes the results to the Get-ScheduledTaskInfo cmdlet.

In the second part of the command, the Get-ScheduledTaskInfo cmdlet gets the run-time information for all the scheduled tasks in the path \Sample\.

RELATED LINKS

Online

Version:

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

[Get-ScheduledTask](#)

[New-ScheduledTask](#)

[Enable-ScheduledTask](#)

[Register-ScheduledTask](#)

[Start-ScheduledTask](#)

[Set-ScheduledTask](#)