



python



PowerShell

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### **PowerShell Get-Help on command 'Export-ScheduledTask'**

**PS C:\Users\wahid> Get-Help Export-ScheduledTask**

#### NAME

Export-ScheduledTask

#### SYNOPSIS

Exports a scheduled task as an XML string.

#### SYNTAX

```
Export-ScheduledTask [-InputObject] <CimInstance> [-AsJob] [-CimSession  
<CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

```
Export-ScheduledTask [[-TaskName] <String>] [[-TaskPath] <String>] [-AsJob]  
[-CimSession <CimSession[]>] [-ThrottleLimit <Int32>] [<CommonParameters>]
```

#### DESCRIPTION

The Export-ScheduledTask cmdlet exports the definition of a scheduled task into an XML string.

#### PARAMETERS

**-AsJob [<SwitchParameter>]**

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

**-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.

**-InputObject <CimInstance>**

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

**-TaskName <String>**

Specifies the name of a scheduled task to export.

**-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.

**-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.

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: Export a scheduled task into an XML string. ----

```
PS C:\> Export-ScheduledTask -TaskName "UpdateDrivers" -TaskPath
"\UpdateTasks\"
```

This command exports the UpdateDrivers scheduled task in the \UpdateTasks\ folder into an XML string. The command lists the XML string as its output.

Example 2: Export all scheduled task definitions that are in the UpdateTasks folder.

```
PS C:\> Get-ScheduledTask -TaskPath "\UpdateTasks\" | Export-ScheduledTask
```

This command uses the Get-ScheduledTask cmdlet to get all scheduled tasks in the \UpdateTasks\ folder. The command pipes this information to the Export-ScheduledTasks cmdlet, which exports the definitions of these scheduled tasks. The command lists the XML string of each task as its output.

#### REMARKS

To see the examples, type: "get-help Export-ScheduledTask -examples".

For more information, type: "get-help Export-ScheduledTask -detailed".

For technical information, type: "get-help Export-ScheduledTask -full".

For online help, type: "get-help Export-ScheduledTask -online"