



python



PowerShell

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### ***PowerShell Get-Help on command 'Remove-Printer'***

***PS C:\Users\wahid> Get-Help Remove-Printer***

#### NAME

Remove-Printer

#### SYNOPSIS

Removes a printer from the specified computer.

#### SYNTAX

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

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

#### DESCRIPTION

The Remove-Printer cmdlet deletes a printer from the specified computer. You can specify the printer to remove by using either a printer object retrieved by Get-Printer, or by specifying a printer name.

You can use wildcard characters with Remove-Printer . You can use Remove-Printer in a Windows PowerShell remoting session.

You do not need administrator credentials to run Remove-Printer .

## 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.

-ComputerName <String>

Specifies the name of the computer from which to remove the printer.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-InputObject <CimInstance[]>

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

-Name <String[]>

Specifies the name of the printer to remove.

-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>).

----- Example 1: Remove a specific printer -----

```
Remove-Printer -Name "Microsoft XPS Document Writer"
```

This command removes the printer named Microsoft XPS Document Writer from the local computer.

- Example 2: Remove a specific printer using a printer object -

```
$Printer = Get-Printer -Name "Microsoft XPS Document Writer"  
Remove-Printer -InputObject $Printer
```

The first command gets the printer named Microsoft XPS Document Writer by using the `Get-Printer` cmdlet. The command stores the result in the `$Printer` variable.

The second command removes the printer in \$Printer.

#### REMARKS

To see the examples, type: "get-help Remove-Printer -examples".

For more information, type: "get-help Remove-Printer -detailed".

For technical information, type: "get-help Remove-Printer -full".

For online help, type: "get-help Remove-Printer -online"