



python



PowerShell

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### ***PowerShell Get-Help on command 'Show-ControlPanellItem'***

***PS C:\Users\wahid> Get-Help Show-ControlPanellItem***

#### NAME

Show-ControlPanellItem

#### SYNOPSIS

Opens control panel items.

#### SYNTAX

```
Show-ControlPanellItem -CanonicalName <System.String[]> [<CommonParameters>]
```

```
Show-ControlPanellItem [[-InputObject]
```

```
<Microsoft.PowerShell.Commands.ControlPanellItem[]> [<CommonParameters>]
```

```
Show-ControlPanellItem [-Name] <System.String[]> [<CommonParameters>]
```

#### DESCRIPTION

The `Show-ControlPanellItem` cmdlet opens control panel items on the local computer. You can use it to open control panel items by name, category, or description, even on systems that do not have a user interface. You can pipe control panel items from the `Get-ControlPanellItem` cmdlet to

``Show-ControlPanellItem``.

``Show-ControlPanellItem`` searches only control panel items that can be opened on the system. On computers that do not have Control Panel or File Explorer ,

``Show-ControlPanellItem`` searches only control panel items that can open without these components.

This cmdlet was introduced in Windows PowerShell 3.0.

## PARAMETERS

`-CanonicalName <System.String[]>`

Specifies control panel items by using the specified canonical names or name patterns. Wildcard characters are permitted. If you enter multiple names, this cmdlet opens control panel items that match any of the names, as if the items in the name list were separated by an OR operator.

`-InputObject <Microsoft.PowerShell.Commands.ControlPanellItem[]>`

Specifies control panel items to open by submitting control panel item objects. Enter a variable that contains control panel item objects, or type a command or expression that gets control panel item objects, such as ``Get-ControlPanellItem``.

`-Name <System.String[]>`

Specifies names of control panel items. Wildcard characters are permitted. If you enter multiple names, this cmdlet opens control panel items that match any of the names, as if the items in the name list were separated by an OR operator.

`<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: Show a control panel item -----

```
Show-ControlPanelltem -Name "AutoPlay"
```

----- Example 2: Pipe a control panel item to this cmdlet -----

```
Get-ControlPanelltem -Name "*Firewall" | Show-ControlPanelltem
```

`Get-ControlPanelltem` gets the control panel item and the

`Show-ControlPanelltem` cmdlet opens it.

--- Example 3: Use a file name to open a control panel item ---

```
appwiz.cpl
```

This method is an alternative to using a `Show-ControlPanelltem` command.

> [!NOTE] > In PowerShell, you can omit the .cpl file extension for control panel files because it's included > in the value of the `\$env:PathExt` environment variable.

#### REMARKS

To see the examples, type: "get-help Show-ControlPanelltem -examples".

For more information, type: "get-help Show-ControlPanelltem -detailed".

For technical information, type: "get-help Show-ControlPanelltem -full".

For online help, type: "get-help Show-ControlPanelltem -online"