



python



PowerShell

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PowerShell Get-Help on command 'Add-VpnConnectionTriggerApplication'

PS C:\Users\wahid> Get-Help Add-VpnConnectionTriggerApplication

NAME

Add-VpnConnectionTriggerApplication

SYNOPSIS

Adds applications that automatically trigger a VPN connection when launched.

SYNTAX

```
Add-VpnConnectionTriggerApplication [-ConnectionName] <String>  
[-ApplicationID] <String[]> [-AsJob] [-CimSession <CimSession[]>] [-Confirm]  
[-Force] [-PassThru] [-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Add-VpnConnectionTriggerApplication cmdlet adds applications to a VPN connection object. The applications automatically trigger a VPN connection when launched.

PARAMETERS

-ApplicationID <String[]>

Specifies an array of unique identifiers for an application. For legacy desktop applications, the application identifier is the application path. For modern applications, it is the Package Family Name of the application.

-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.

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

-ConnectionName <String>

Specifies the name of a VPN connection profile. To view existing VPN connection profiles, use the `Get-VpnConnection` cmdlet.

-Force [<SwitchParameter>]

Forces the command to run without asking for user confirmation.

-PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output. If you specify this parameter, the cmdlet returns the `VpnConnectionTriggerApplication` object that contains the trigger application settings.

-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: Add an application to a trigger list -----

```
PS C:\> Add-VpnConnectionTriggerApplication -ConnectionName "Contoso"
-ApplicationID "C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe", "Microsoft.RemoteDesktop_Contoso0987" -PassThru
ConnectionName : Contoso
```

```
ApplicationID : {C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe,
Microsoft.RemoteDesktop_Contoso0987}
```

This command uses the `Add-VpnConnectionTriggerApplication` cmdlet to add applications to a trigger list. The command specifies the `ConnectionName` and `ApplicationID` parameters.

REMARKS

To see the examples, type: `"get-help Add-VpnConnectionTriggerApplication -examples"`.

For more information, type: `"get-help Add-VpnConnectionTriggerApplication -detailed"`.

For technical information, type: "get-help Add-VpnConnectionTriggerApplication -full".

For online help, type: "get-help Add-VpnConnectionTriggerApplication -online"