



## ***Windows PowerShell Get-Help on Cmdlet 'Add-VpnConnectionTriggerApplication'***

***PS:\>Get-HELP Add-VpnConnectionTriggerApplication -Full***

### **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.

Required? true  
Position? 2  
Default value None  
Accept pipeline input? True (ByPropertyName)  
Accept wildcard characters? false

#### **-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/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.

Required? false  
Position? named  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

#### **-Confirm [<SwitchParameter>]**

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

**-ConnectionName <String>**

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

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

**-Force [<SwitchParameter>]**

Forces the command to run without asking for user confirmation.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

**-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.

Required?	false
-----------	-------

Position?                named  
Default value            False  
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

#### **-WhatIf [<SwitchParameter>]**

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?                false  
Position?                named  
Default value            False  
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#VpnConnectionTriggerApplication

## NOTES

----- 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.

## RELATED LINKS

Online

Version:

[https://learn.microsoft.com/powershell/module/vpnclient/add-vpnconnectiontriggerapplication?view=windowsserver2022-ps&wt.mc\\_id=ps-gethelp](https://learn.microsoft.com/powershell/module/vpnclient/add-vpnconnectiontriggerapplication?view=windowsserver2022-ps&wt.mc_id=ps-gethelp)

Remove-VpnConnectionTriggerApplication