



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'Add-VpnConnectionTriggerTrustedNetwork'

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

NAME

Add-VpnConnectionTriggerTrustedNetwork

SYNOPSIS

Adds DNS suffixes as trusted networks to the VPN profile.

SYNTAX

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

DESCRIPTION

The Add-VpnConnectionTriggerTrustedNetwork cmdlet adds Domain Name System (DNS) suffixes as trusted networks to the virtual private network (VPN) profile. When a DNS suffix that you add to the VPN profile is present on the physical interface on the client, the VPN connection does not start even if the client tries to access an application that is part of triggering properties.

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.

-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.

-DnsSuffix <String[]>

Specifies an array of DNS suffixes.

-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 `VpnConnectionTriggerTrustedNetwork` object that contains the list of trusted networks for auto triggering.

-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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

----- Example 1: Add trusted networks to a VPN profile -----

```
PS C:\> Add-VpnConnectionTriggerTrustedNetwork -ConnectionName "Contoso"
-DnsSuffix "newyork.contoso.com","washington.contoso.com" -PassThru
ConnectionName : Contoso

DnsSuffix      : {newyork.contoso.com, washington.contoso.com}
```

This command adds trusted networks to the Contoso VPN profile.

REMARKS

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

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

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

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

-online"