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PowerShell

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PowerShell Get-Help on command 'Remove-VpnConnectionTriggerDnsConfiguration'

PS C:\Users\wahid> Get-Help Remove-VpnConnectionTriggerDnsConfiguration

NAME

Remove-VpnConnectionTriggerDnsConfiguration

SYNOPSIS

Removes DNS suffixes from VPN connection DNS trigger properties.

SYNTAX

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

DESCRIPTION

The Remove-VpnConnectionTriggerDnsConfiguration cmdlet removes Domain Name System (DNS) suffixes from the DNS trigger properties for a virtual private network (VPN) connection. After you remove a DNS suffix, if the client accesses any resource that is part of the DNS suffix, accessing that resource does not trigger a VPN connection. VPN connection DNS trigger properties determine whether a client automatically starts an existing VPN connection.

If you previously ran the `Set-VpnConnectionTriggerTrustedNetwork` cmdlet with the `DefaultDnsSuffixes` parameter specified, the current cmdlet also removes the DNS suffixes from the trusted network list.

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>`]

Indicates that the cmdlet removes DNS suffixes from the VPN connection trigger DNS configuration without a confirmation message.

`-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 `VpnConnectionTriggerDnsConfiguration` object that contains DNS suffixes and corresponding DNS servers, and the DNS suffix search list.

`-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 DNS suffixes for a connection -----

```
PS C:\>Remove-VpnConnectionTriggerDnsConfiguration -ConnectionName "Contoso"
-DnsSuffix "washington.contoso.com", "newyork.contoso.com" -Force
```

This command removes the DNS suffixes `washington.contoso.com` and `newyork.contoso.com` for the VPN connection profile named `Contoso`. Because the command includes the `Force` parameter, it does not prompt you for confirmation.

REMARKS

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

`Remove-VpnConnectionTriggerDnsConfiguration -examples"`.

For more information, type: "get-help

Remove-VpnConnectionTriggerDnsConfiguration -detailed".

For technical information, type: "get-help

Remove-VpnConnectionTriggerDnsConfiguration -full".

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