



Windows PowerShell Get-Help on Cmdlet 'Remove-AzVpnClientIpsecParameter'

PS:\>Get-HELP Remove-AzVpnClientIpsecParameter -Full

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Remove-AzVpnClientIpsecParameter

SYNOPSIS

Removes Vpn custom ipsec policy set on Virtual Network Gateway resource.

SYNTAX

```

Remove-AzVpnClientIpsecParameter [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGateway> [-Confirm] [-WhatIf] [<CommonParameters>]

Remove-AzVpnClientIpsecParameter [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceGroupName
<System.String> -VirtualNetworkGatewayName <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Virtual Network Gateway is the object representing your gateway in Azure. The Remove-AzVpnClientIpsecParameter cmdlet removes the vpn custom ipsec parameters set

on your Virtual Network Gateway, which in turn sets default vpn ipsec policy on VPN gateway based on VirtualNetworkGateway Name and Resource Group Name passed.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGateway>

The virtual network gateway object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

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

-ResourceId <System.String>

The Azure resource ID.

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

-VirtualNetworkGatewayName <System.String>

The virtual network gateway name.

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

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

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

-WhatIf <System.Management.Automation.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

Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGateway

System.String

OUTPUTS

System.Boolean

NOTES

Example 1: Deletes the set vpn ipsec parameters set on the Virtual Network Gateway

```
$delete = Remove-AzVpnClientIpsecParameter -VirtualNetworkGatewayName myGateway -ResourceGroupName myRG
```

Deletes the vpn custom ipsec parameters set on your Virtual Network Gateway with the name "myGateway" within the resource group "myRG". This command returns bool

object showing if removal was successful or failed. Note: This will result in setting default vpn ipsec policy on your Virtual Network Gateway.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/remove-azvpnclientipsecparameter>

[Get-AzVpnClientIpsecParameter](#)

[New-AzVpnClientIpsecParameter](#)

[Set-AzVpnClientIpsecParameter](#)