



Windows PowerShell Get-Help on Cmdlet 'Disconnect-AzP2SVpnGatewayVpnConnection'

PS:\>Get-HELP Disconnect-AzP2SVpnGatewayVpnConnection -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

Disconnect-AzP2SVpnGatewayVpnConnection

SYNOPSIS

Disconnect given connected vpn client connections with a given p2s vpn gateway

SYNTAX

```

Disconnect-AzP2SVpnGatewayVpnConnection [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InputObject <Microsoft.Azure.Commands.Network.Models.PSP2SVpnGateway> [-PassThru] -VpnConnectionId
<System.String[]> [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Disconnect-AzP2SVpnGatewayVpnConnection [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> [-PassThru] -ResourceGroupName <System.String> -VpnConnectionId <System.String[]> [-Confirm]

```

[-WhatIf] [<CommonParameters>]

Disconnect-AzP2SVpnGatewayVpnConnection [-AsJob] [-DefaultProfile

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

[-PassThru] -ResourceId <System.String> -VpnConnectionId <System.String[]> [-Confirm] [-WhatIf]

[<CommonParameters>]

DESCRIPTION

The Disconnect-AzP2SVpnGatewayVpnConnection cmdlet enables you to disconnect given current point to site connection from P2SVpnGateway.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-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.PSP2SVpnGateway>

The p2s vpn gateway object to be modified

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

-Name <System.String>

The resource name.

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

-PassThru <System.Management.Automation.SwitchParameter>

Returns an object representing the item on which this operation is being performed.

Required? false
Position? named
Default value False
Accept pipeline input? False
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>

P2s Virtual network gateway resource Id

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VpnConnectionId <System.String[]>

Vpn Connection Ida

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

System.String

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSP2SVpnGateway

NOTES

----- Example 1 -----

Disconnect-AzP2SVpnGatewayVpnConnection -ResourceName 683482ade8564515aed4b8448c9757ea-westus-gw
-ResourceGroupName P2SCortexGATesting -VpnConnectionId
@("IKEv2_7e1cfe59-5c7c-4315-a876-b11fbfdfeed4")

Name : 683482ade8564515aed4b8448c9757ea-westus-gw

Id :

/subscriptions/b1f1deed-af60-4bab-9223-65d340462e24/resourceGroups/P2SCortexGATesting/providers/Microsoft.Network
/p2sVpnGateways/683482ade8564515a

ed4b8448c9757ea-westus-gw

Location : westus

VpnGatewayScaleUnit : 1

VirtualHub :

/subscriptions/b1f1deed-af60-4bab-9223-65d340462e24/resourceGroups/P2SCortexGATesting/providers/Microsoft.Network
/virtualHubs/WestUsVirtualHub

VpnServerConfiguration :

/subscriptions/b1f1deed-af60-4bab-9223-65d340462e24/resourceGroups/P2SCortexGATesting/providers/Microsoft.Network
/vpnServerConfigurations/WestUsConfig

VpnServerConfigurationLocation :

VpnClientConnectionHealth : null

Type : Microsoft.Network/p2sVpnGateways

ProvisioningState : Succeeded

P2SConnectionConfigurations : [

```
{
  "ProvisioningState": "Succeeded",
  "VpnClientAddressPool": {
    "AddressPrefixes": [
      "192.168.2.0/24"
    ]
  },
  "Name": "P2SConnectionConfigDefault",
  "Etag": "W/\"4b96e6a2-b4d8-46b3-9210-76d40f359bef\"",
  "Id":
```

k/p2sVpnGateways/683482

ade8564515aed4b8448c9757ea-westus-gw/p2sConnectionConfigurations/P2SConnectionConfigDefault"

```
}  
]
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/disconnect-azp2svpngatewayvpnconnection>