



Windows PowerShell Get-Help on Cmdlet 'Get-AzVpnServerConfiguration'

PS:\>Get-HELP Get-AzVpnServerConfiguration -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

Get-AzVpnServerConfiguration

SYNOPSIS

Gets an existing VpnServerConfiguration for point to site connectivity.

SYNTAX

```

Get-AzVpnServerConfiguration [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>]
[-ResourceGroupName <System.String>] [<CommonParameters>]
```

DESCRIPTION

The Get-AzVpnServerConfiguration cmdlet returns the existing VpnServerConfiguration for Point to site connectivity.

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

-Name <System.String>

The resource name.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? true

-ResourceGroupName <System.String>

The resource group name.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? true

<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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVpnServerConfiguration

NOTES

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

Get-AzVpnServerConfiguration -ResourceGroupName P2SCortexGATesting -Name test1config

ResourceGroupName : P2SCortexGATesting

Name : test1config

Id :

/subscriptions/b1f1deed-af60-4bab-9223-65d340462e24/resourceGroups/P2SCortexGATesting/providers/Microsoft.Network
/vpnServerConfigurations/test1config

Location : westus

VpnProtocols : {IkeV2, OpenVPN}

VpnAuthenticationTypes : {Certificate}

VpnClientRootCertificates :

VpnClientRevokedCertificates : [

```
{  
  "Name": "cert2",  
  "Thumbprint": "83FFBFC8848B5A5836C94D0112367E16148A286F"  
}  
]
```

RadiusServerAddress :
RadiusServerRootCertificates : []
RadiusClientRootCertificates : []
VpnClientIpsecPolicies : []
AadAuthenticationParameters : null
P2sVpnGateways : []
Type : Microsoft.Network/vpnServerConfigurations
ProvisioningState : Succeeded

The above command will get the existing VpnServerConfiguration.

RELATED LINKS

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