



Windows PowerShell Get-Help on Cmdlet 'New-AzVirtualNetworkGatewayPolicyGroup'

PS: \> Get-HELP New-AzVirtualNetworkGatewayPolicyGroup -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

New-AzVirtualNetworkGatewayPolicyGroup

SYNOPSIS

Create a Virtual Network Gateway Policy Group

SYNTAX

New-AzVirtualNetworkGatewayPolicyGroup [-AsJob] [-DefaultPolicyGroup] [-DefaultProfile

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

<System.String> -PolicyMember

<Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGatewayPolicyGroupMember[]> -Priority <System.Int32>

[<CommonParameters>]

Virtual Network Gateway Policy Group is a used for setting up different groups of users based on their identity or authentication credentials

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

-DefaultPolicyGroup <System.Management.Automation.SwitchParameter>

Flag to set this as Default Policy Group on this VpnServerConfiguration.

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

-Name <System.String>

The name of the Virtual Network Gateway Policy Group

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

-PolicyMember <Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGatewayPolicyGroupMember[]>

The list of Policy members.

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

-Priority <System.Int32>

The Priority of the policy group.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
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>).

System.Int32

Microsoft.Azure.Commands.Network.Models.PSVirtualNetworkGatewayPolicyGroupMember[]

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVpnClientRootCertificate

NOTES

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

#create the policy group and connection client configuration

```
$member1=New-AzVirtualNetworkGatewayPolicyGroupMember -Name "member1" -AttributeType "CertificateGroupId"
-AttributeValue "ab"
```

```
$member2=New-AzVirtualNetworkGatewayPolicyGroupMember -Name "member2" -AttributeType "CertificateGroupId"
-AttributeValue "cd"
```

```
$policyGroup1=New-AzVirtualNetworkGatewayPolicyGroup -Name "policyGroup1" -Priority 0 -DefaultPolicyGroup
-PolicyMember $member1
```

```
$policyGroup2=New-AzVirtualNetworkGatewayPolicyGroup -Name "policyGroup2" -Priority 10 -PolicyMember $member2
```

create policy group member

