



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

PS:|>Get-HELP New-AzGatewayCustomBgpIpConfigurationObject -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-AzGatewayCustomBgpIpConfigurationObject

SYNOPSIS

creates a new GatewayCustomBgpIpConfigurationObject.

SYNTAX

```
New-AzGatewayCustomBgpIpConfigurationObject -CustomBgpIpAddress <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -IpConfigurationId  
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzGatewayCustomBgpIpConfigurationObject creates a GatewayCustomBgpIpConfigurationObject which represents GatewayCustomBgpIpAddress property in your virtual

network gateway connection.

PARAMETERS

-CustomBgpIpAddress <System.String>

The virtual network gateway CustomBgpIpAddress for BgpPeeringAddresses used in connection.

Required? true

Position? named

Default value None

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

-IpConfigurationId <System.String>

The virtual network gateway IpConfigurationId for BgpPeeringAddresses used in connection.

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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSGatewayCustomBgpIpConfiguration

Example 1 Create a AzGatewayCustomBgpIpConfigurationObject VirtualNetworkGatewayConnection

```
$address = New-AzGatewayCustomBgpIpConfigurationObject -IpConfigurationId  
"/subscriptions/83704d68-d560-4c67-b1c7-12404db89dc3/resourceGroups/khbaheti_PS_testing/provi  
ders/Microsoft.Network/virtualNetworkGateways/testGw/ipConfigurations/default" -CustomBgpIpAddress "169.254.21.1"
```

Example 2 Create a AzGatewayCustomBgpIpConfigurationObject VpnSiteLinkConnection

```
$vpnGateway = Get-AzVpnGateway -ResourceGroupName PS_testing -Name  
196ddf92afae40e4b20edc32dfb48a63-eastus-gw  
  
$address1 = New-AzGatewayCustomBgpIpConfigurationObject -IpConfigurationId "Instance0" -CustomBgpIpAddress  
"169.254.22.1"  
  
$address2 = New-AzGatewayCustomBgpIpConfigurationObject -IpConfigurationId "Instance1" -CustomBgpIpAddress  
"169.254.22.3"
```

The above will create a IpConfigurationBgpPeeringAddressObject.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/new-azgatewaycustombgpipconfigurationobject>