



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

PS:\>Get-HELP New-AzStaticRoute -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-AzStaticRoute

SYNOPSIS

Creates a StaticRoute object which can then be added to a RoutingConfiguration object.

SYNTAX

New-AzStaticRoute -AddressPrefix <System.String[]> [-DefaultProfile

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

<System.String> -NextHopIpAddress <System.String> [<CommonParameters>]

DESCRIPTION

Creates a StaticRoute object.

PARAMETERS

-AddressPrefix <System.String[]>

List of address prefixes.

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

-Name <System.String>

The route name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NextHopIpAddress <System.String>

The next hop ip address.

Required? true

Position? named
Default value None
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.PSStaticRoute

NOTES

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

New-AzStaticRoute -Name "route1" -AddressPrefix @"("10.20.0.0/16", "10.30.0.0/16") -NextHopIpAddress "10.90.0.5"

Name	AddressPrefixes	NextHopIpAddress
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route1	{10.20.0.0/16, 10.30.0.0/16}	10.90.0.5
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The above command will create a StaticRoute object which can then be added to a RoutingConfiguration object.

RELATED LINKS

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

New-AzRoutingConfiguration