



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

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

SYNOPSIS

Creates an Azure Virtual Hub Route object.

SYNTAX

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

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

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

DESCRIPTION

Creates an Azure Virtual Hub Route 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

-NextHopIpAddress <System.String>

The Next Hop IpAddress.

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

None

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSVirtualHubRoute

NOTES

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

```
$route1 = New-AzVirtualHubRoute -AddressPrefix @"("10.0.0.0/16", "11.0.0.0/16") -NextHopIpAddress "12.0.0.5"
```

AddressPrefixes	NextHopIpAddress
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{10.0.0.0/16, 11.0.0.0/16}	12.0.0.5

The above will create a virtual hub route object that can be included in the virtual hub route table.

The virtual hub route is an in-memory object that can be used to create a VirtualHubRouteTable object.

RELATED LINKS

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

